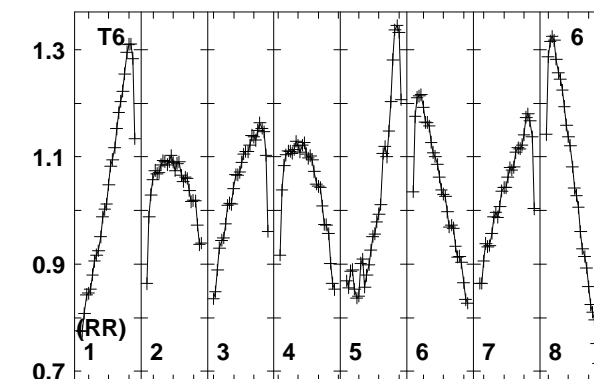
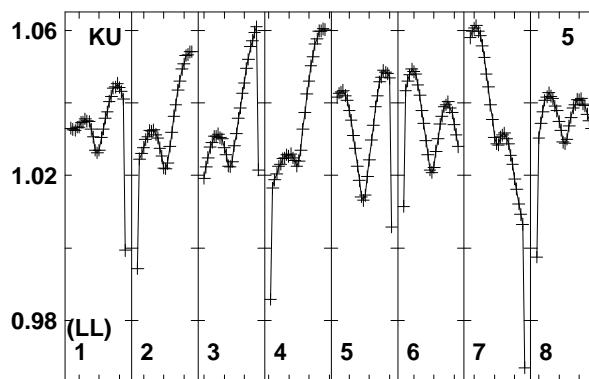
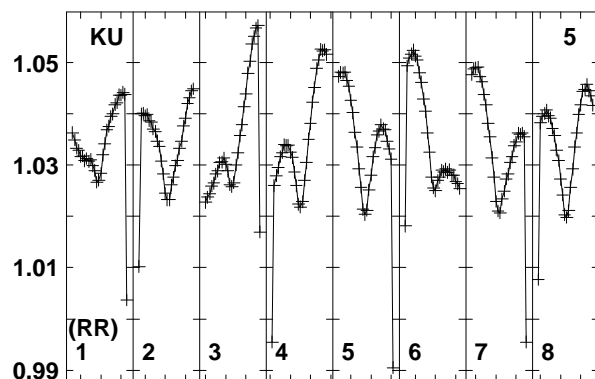
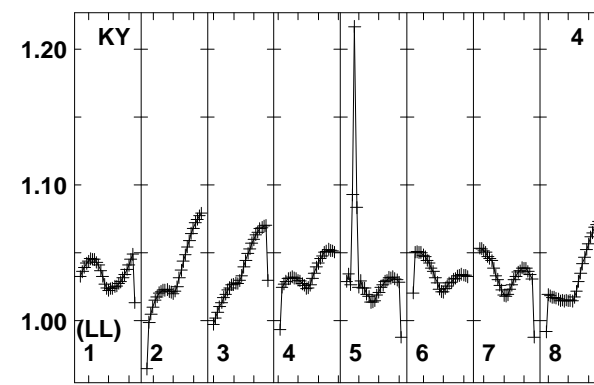
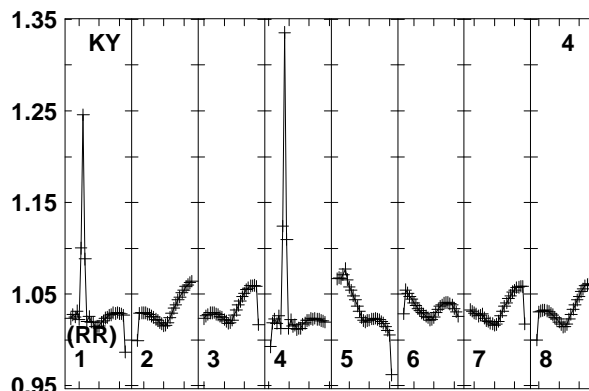
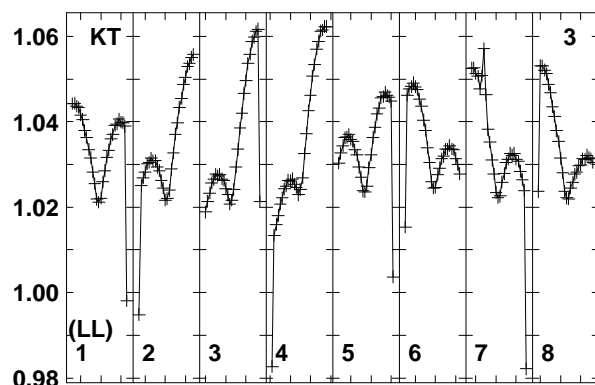
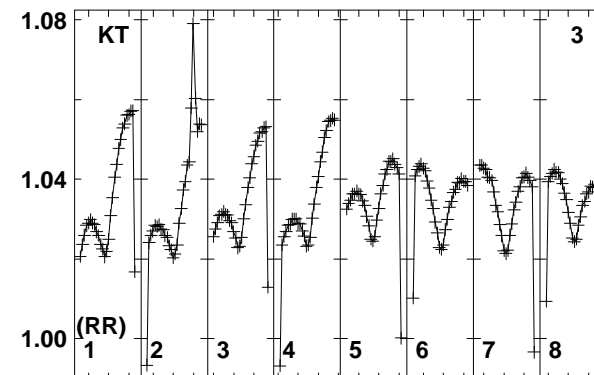
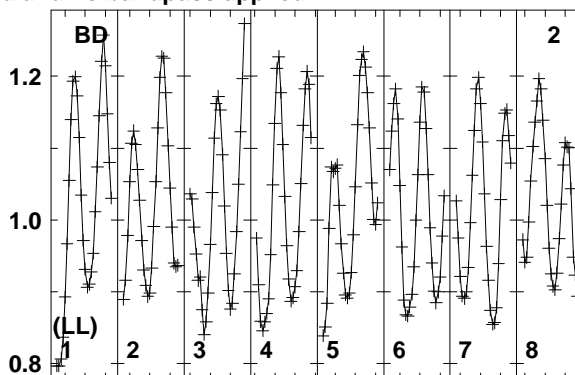
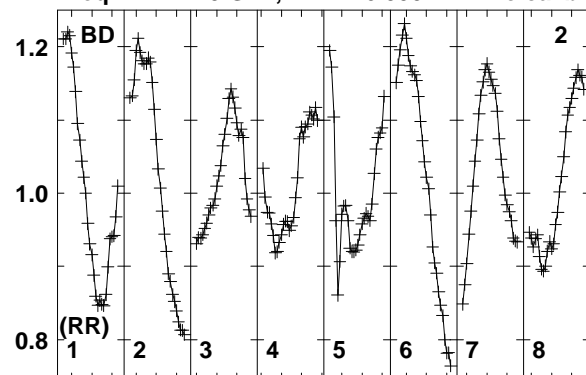


Plot file version 1 created 05-MAY-2020 13:57:47

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



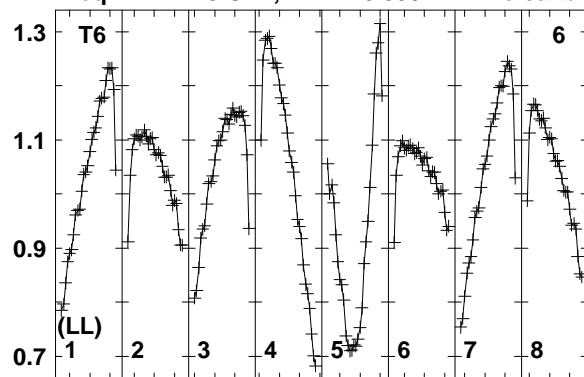
22175221902220522220222340222552227022285  
FREQ MHz

22175221902220522220222340222552227022285  
FREQ MHz

22175221902220522220222340222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/13:30:01 to 00/13:37:59

Plot file version 2 created 05-MAY-2020 13:57:47  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

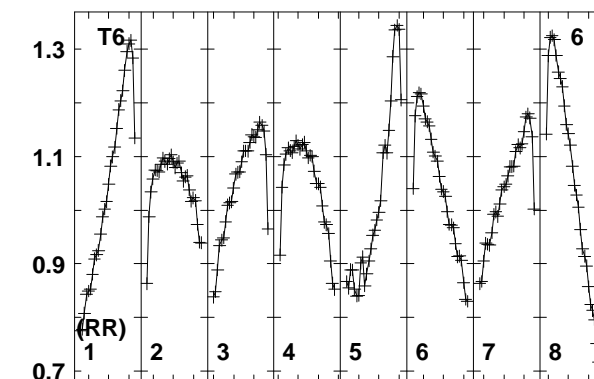
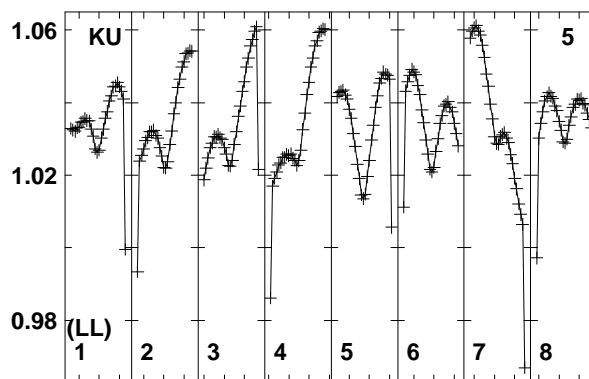
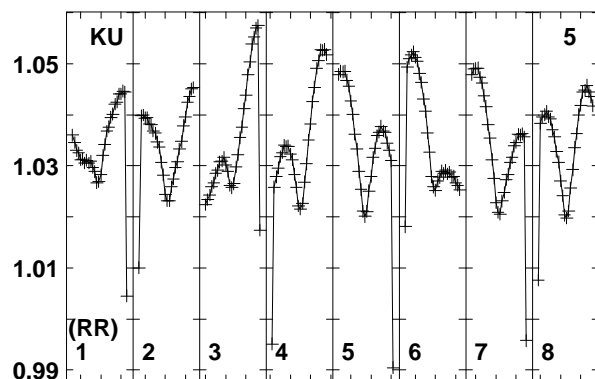
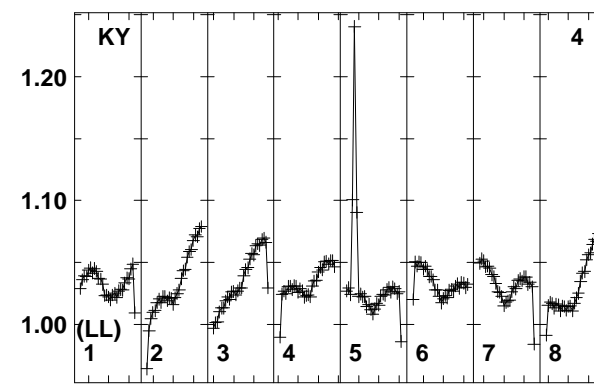
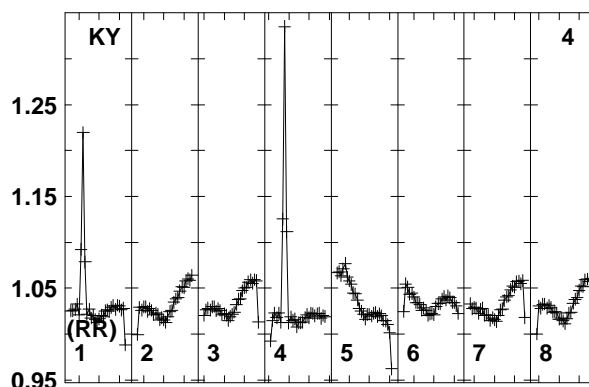
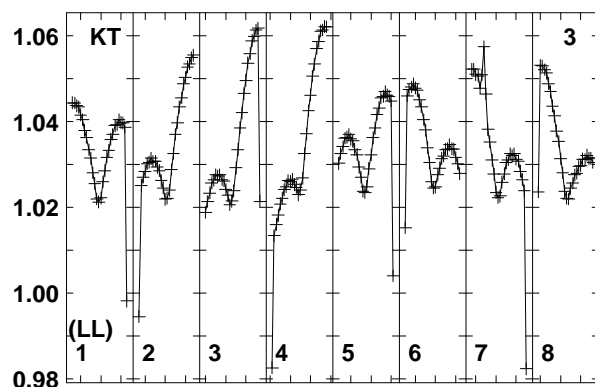
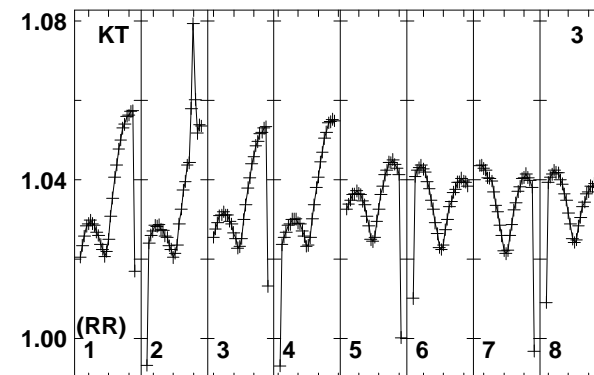
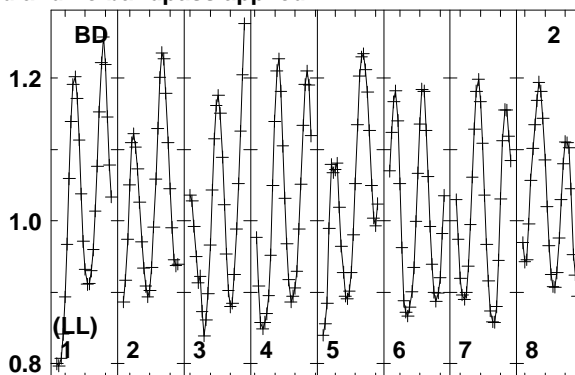
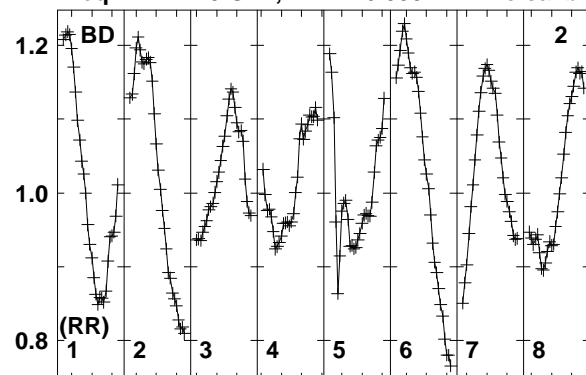


Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/13:30:01 to 00/13:37:59

Plot file version 3 created 05-MAY-2020 13:57:47

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



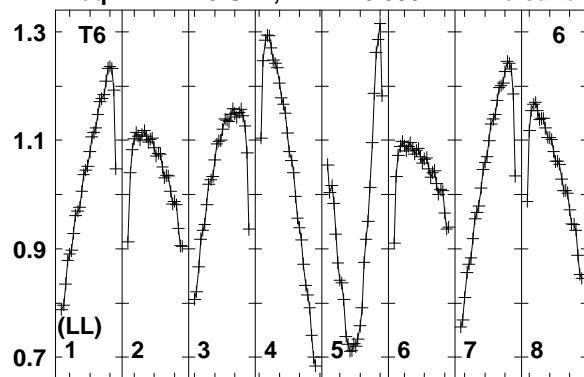
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

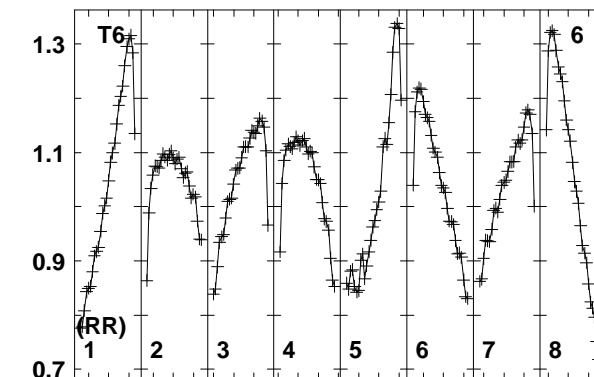
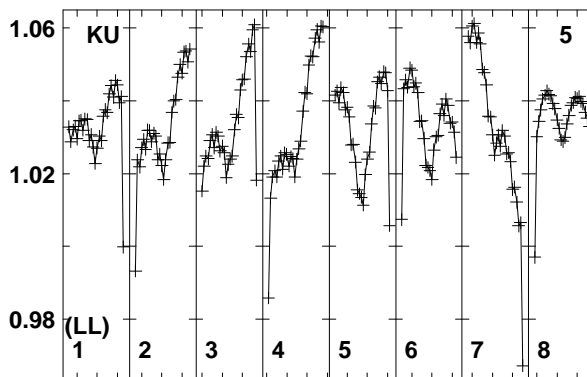
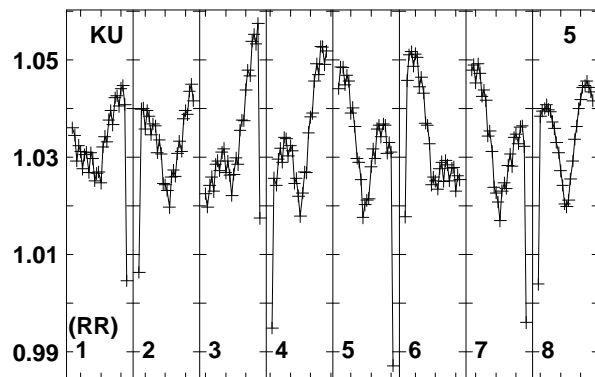
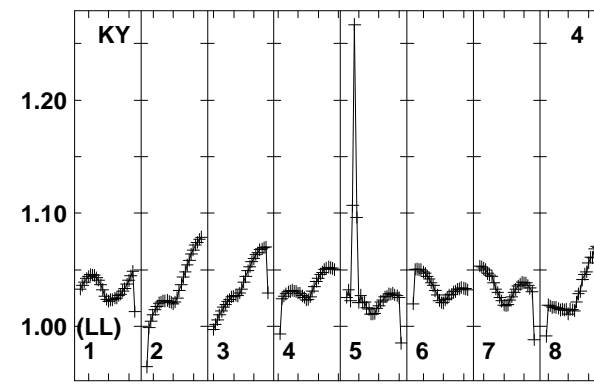
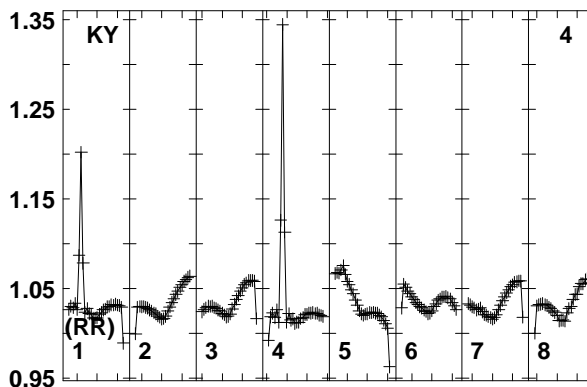
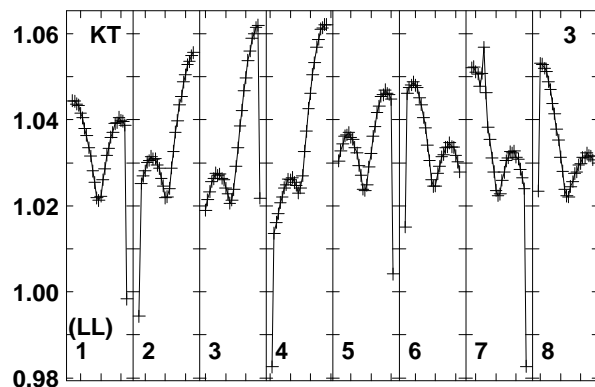
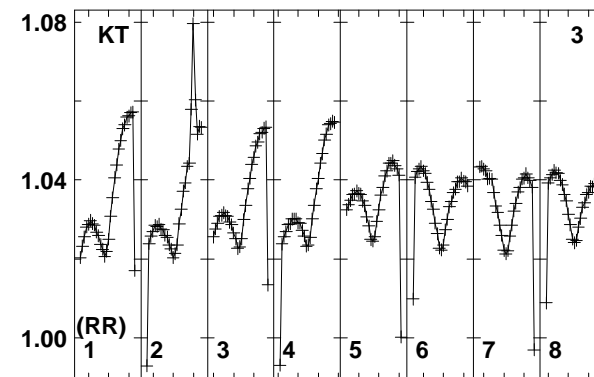
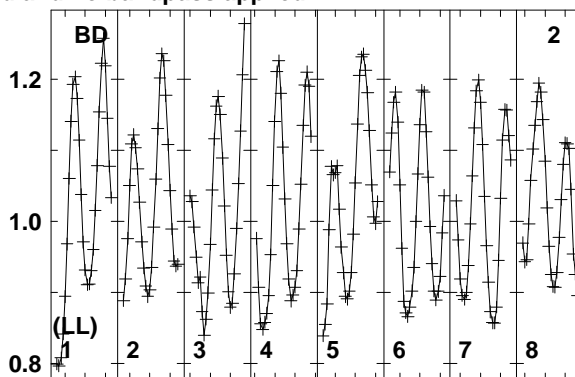
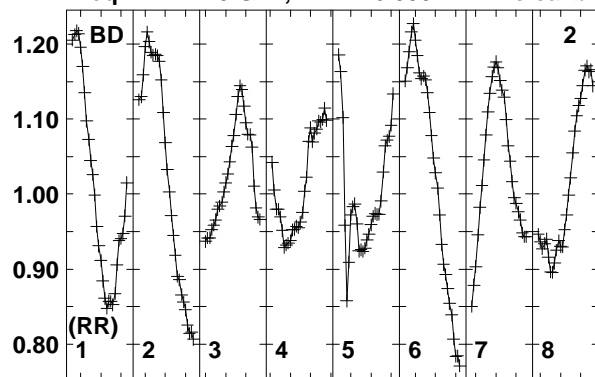
Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/13:38:21 to 00/13:47:59

Plot file version 4 created 05-MAY-2020 13:57:47  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/13:38:21 to 00/13:47:59

Plot file version 5 created 05-MAY-2020 13:57:48  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



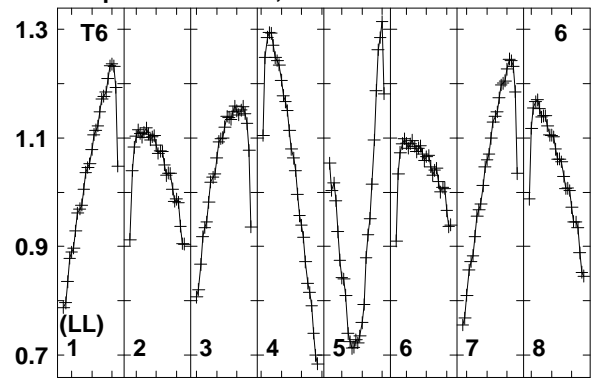
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

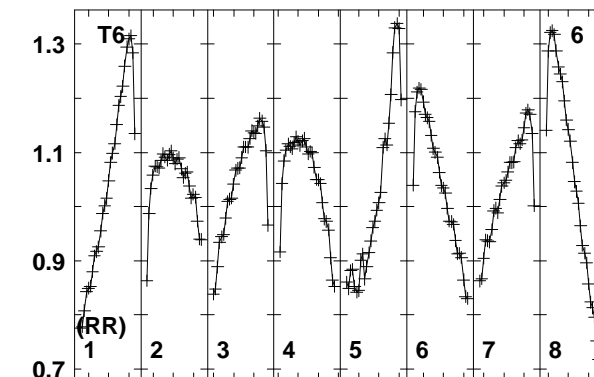
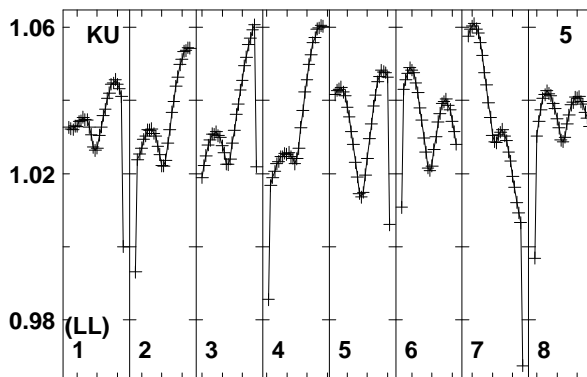
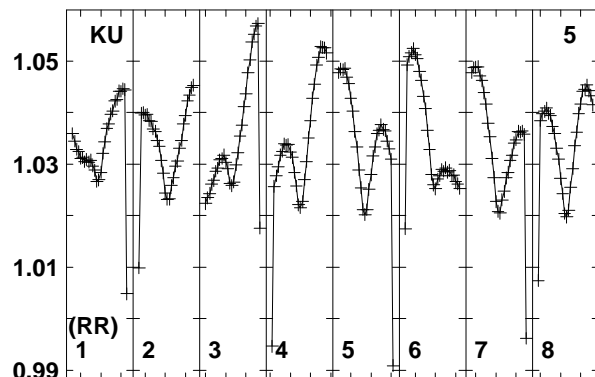
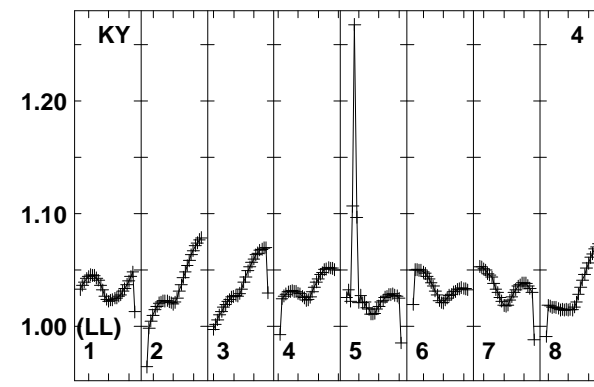
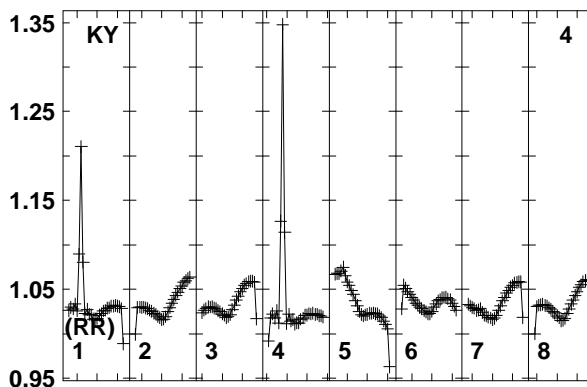
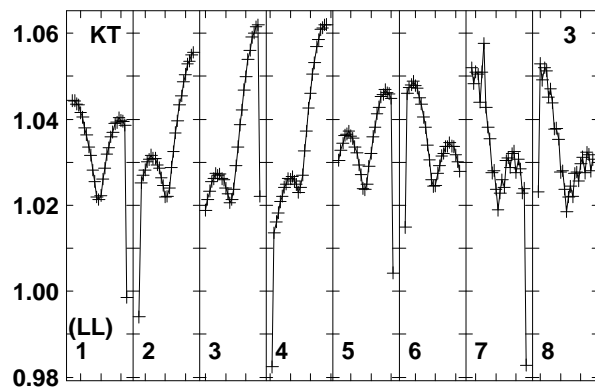
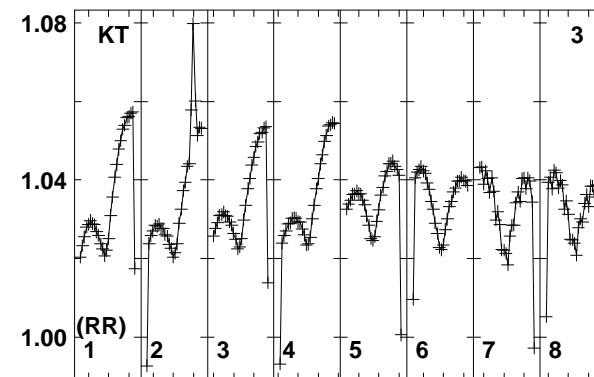
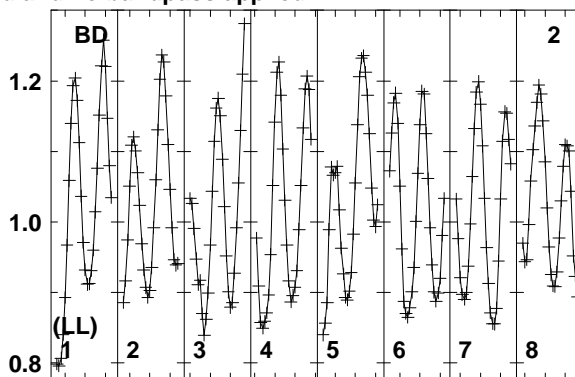
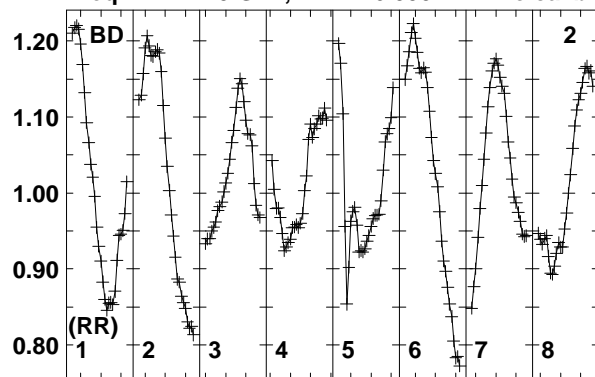
Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/13:48:21 to 00/13:57:59

Plot file version 6 created 05-MAY-2020 13:57:48  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/13:48:21 to 00/13:57:59

Plot file version 7 created 05-MAY-2020 13:57:48  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



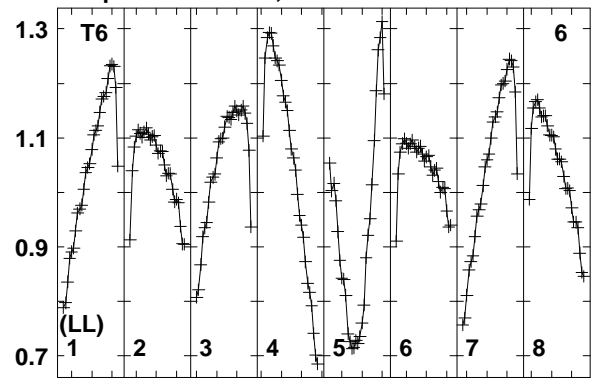
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/13:58:21 to 00/14:07:59

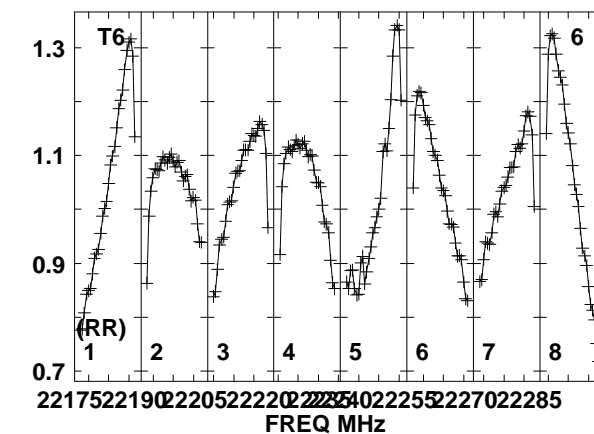
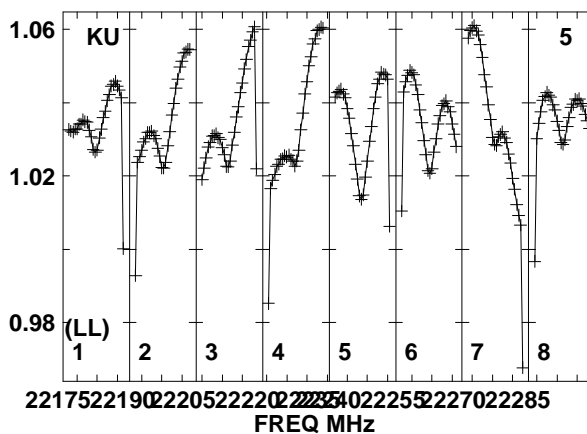
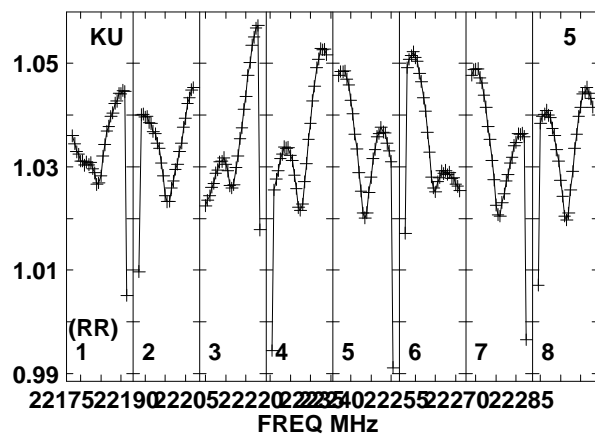
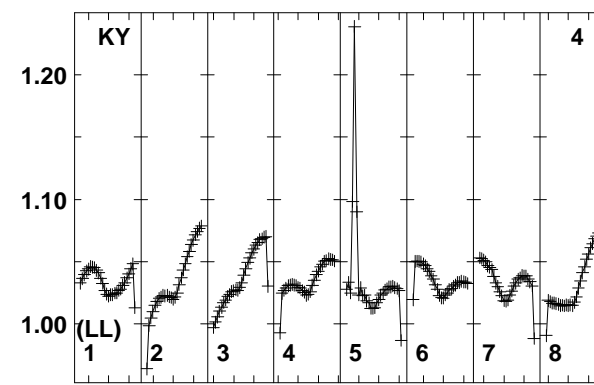
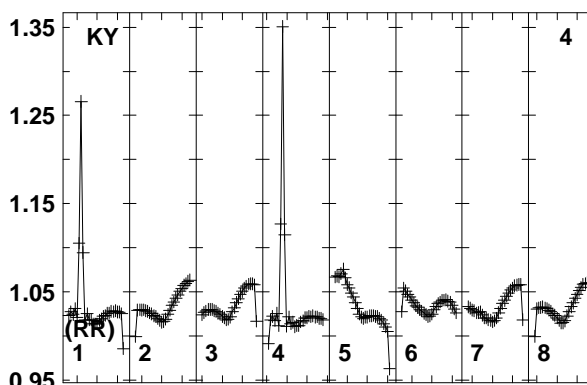
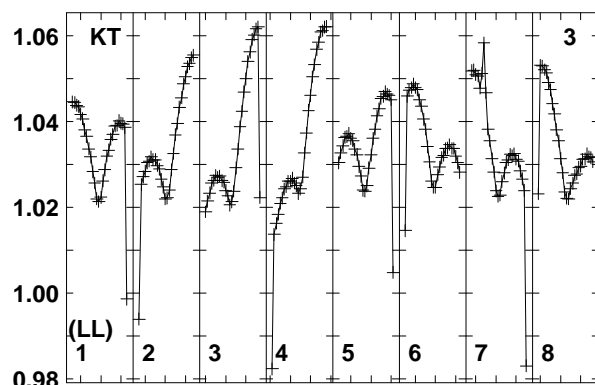
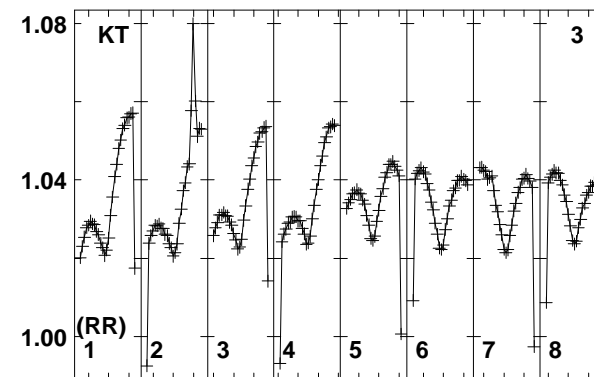
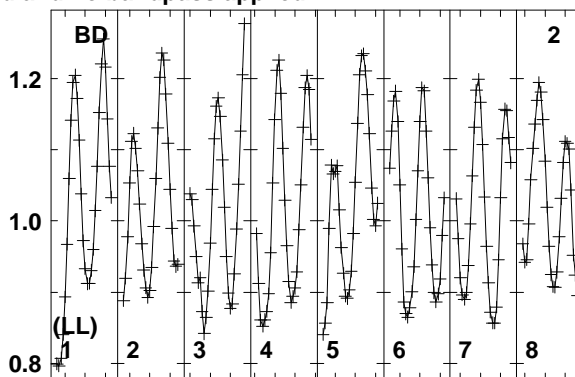
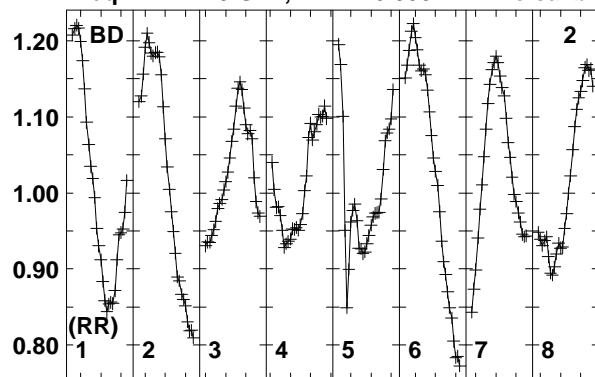
Plot file version 8 created 05-MAY-2020 13:57:48  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/13:58:21 to 00/14:07:59

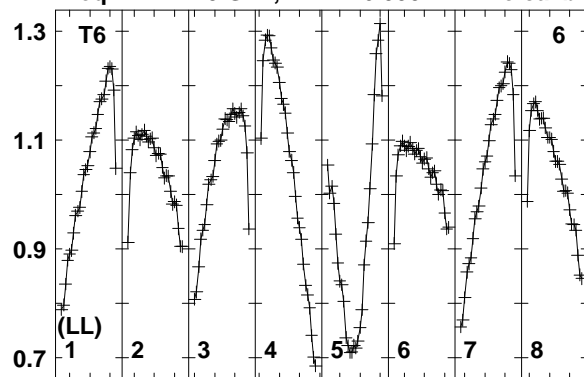


Plot file version 9 created 05-MAY-2020 13:57:48  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/14:08:21 to 00/14:17:59

Plot file version 10 created 05-MAY-2020 13:57:48  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

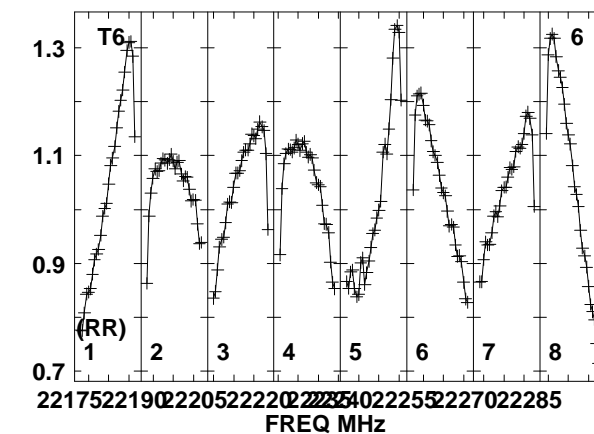
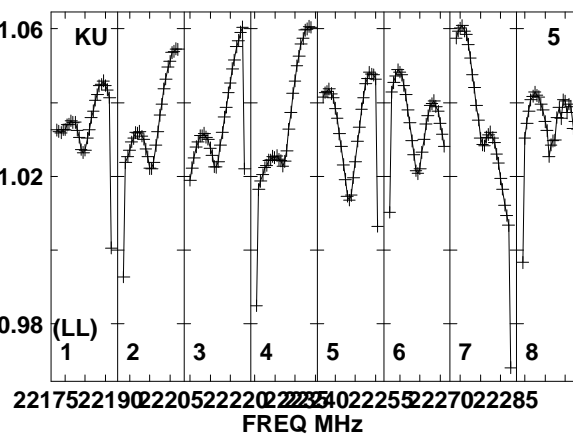
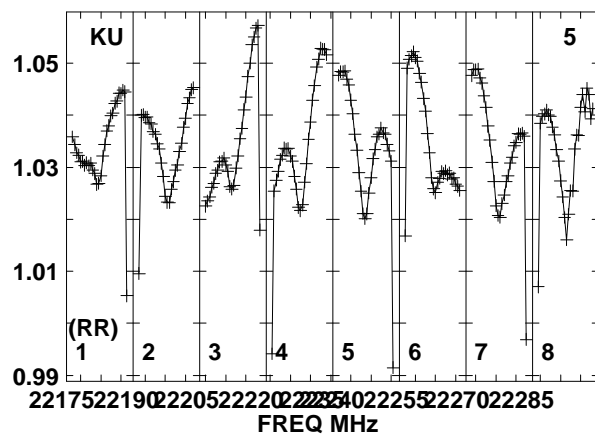
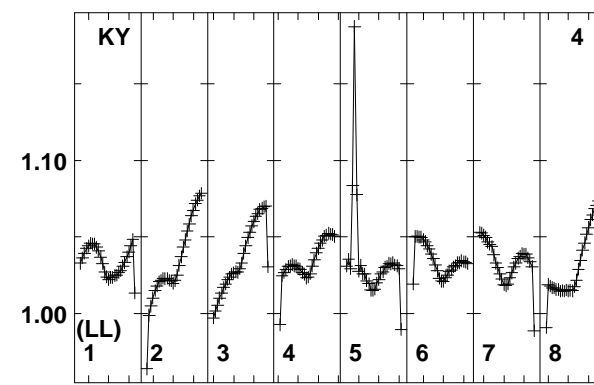
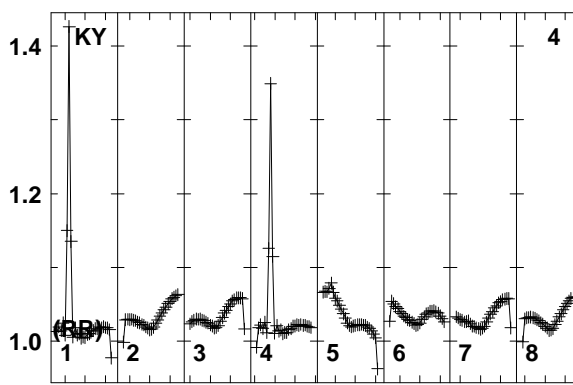
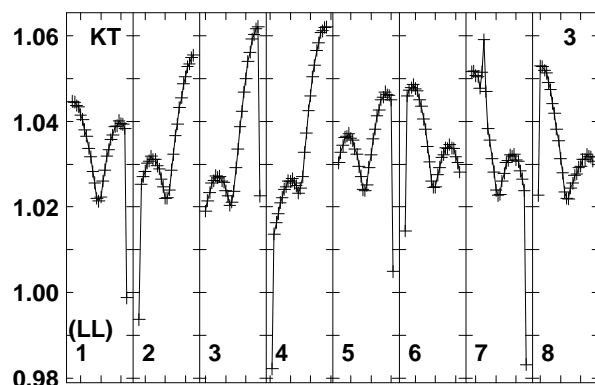
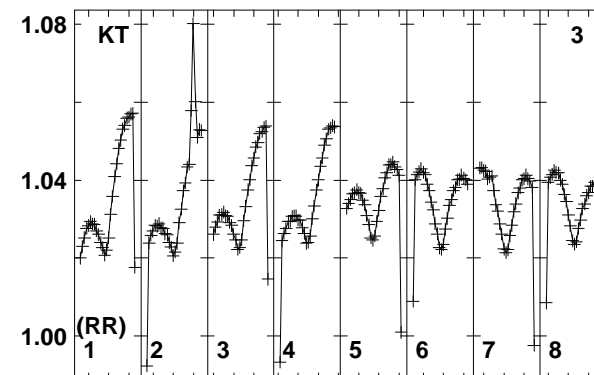
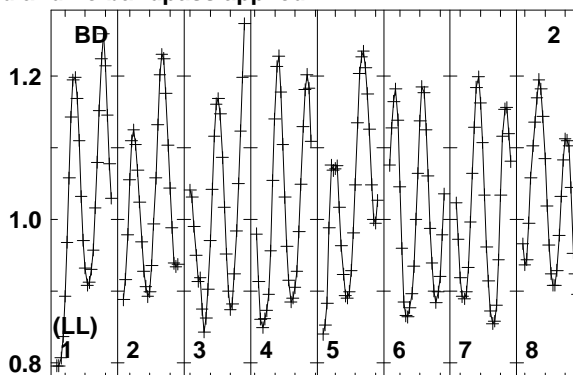
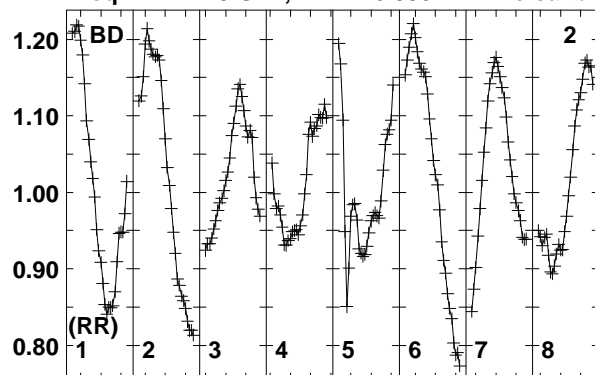


Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/14:08:21 to 00/14:17:59

Plot file version 11 created 05-MAY-2020 13:57:49

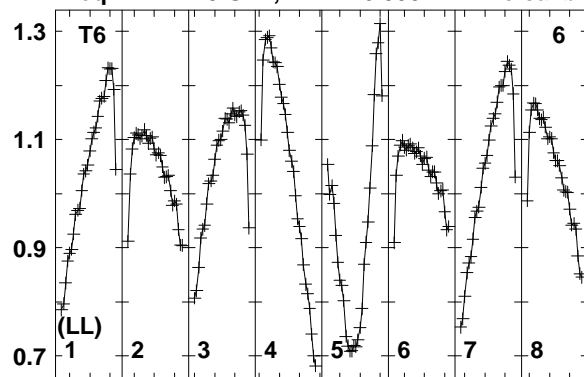
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



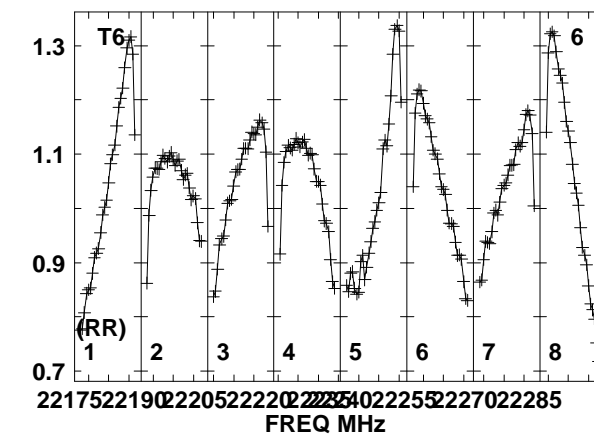
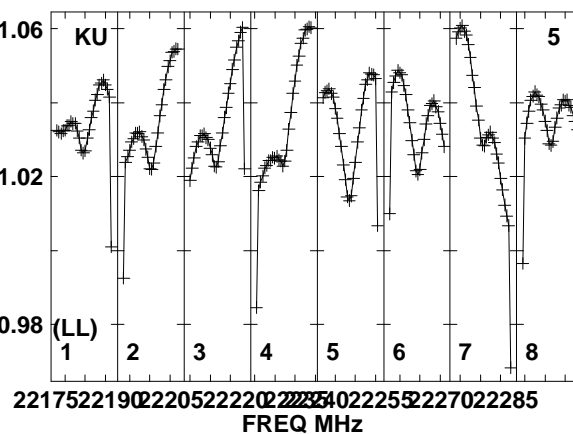
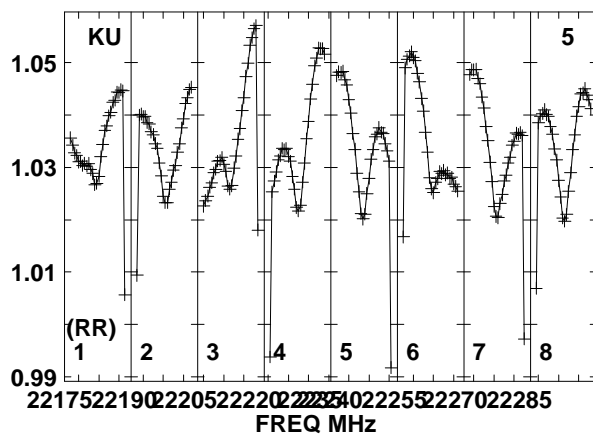
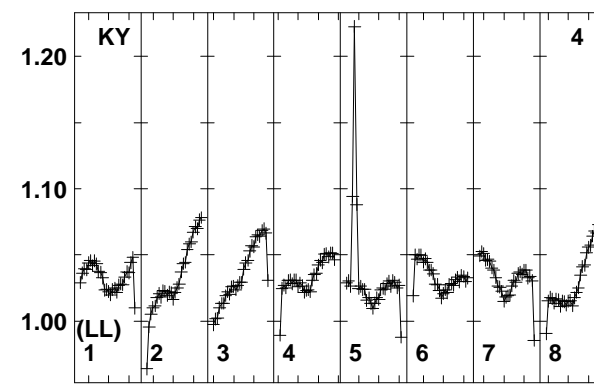
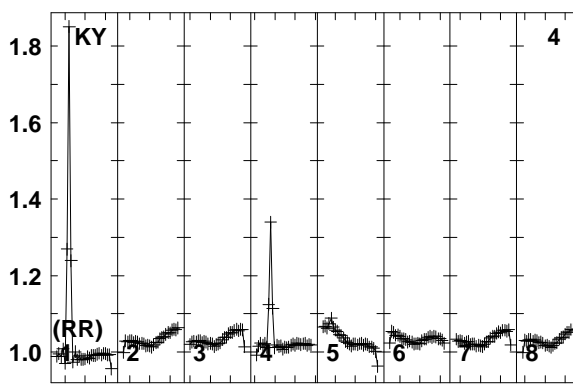
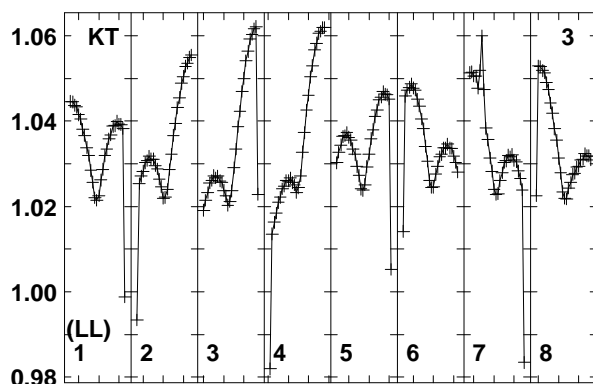
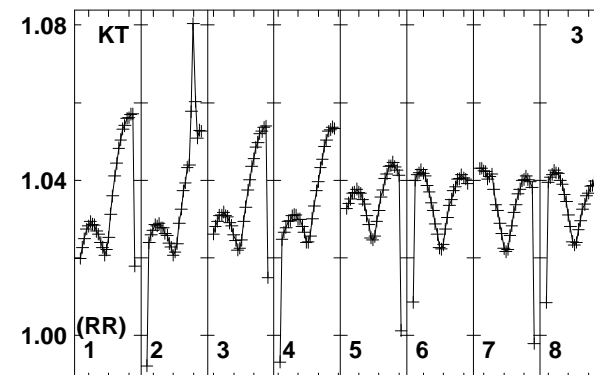
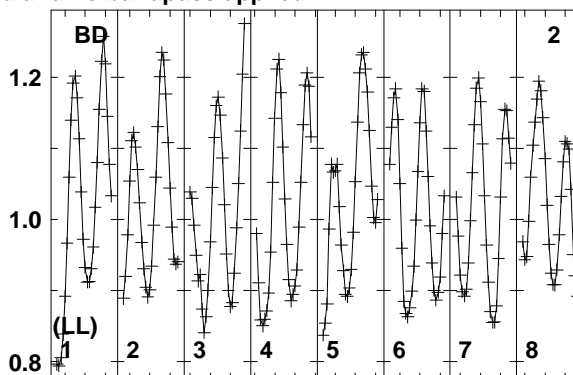
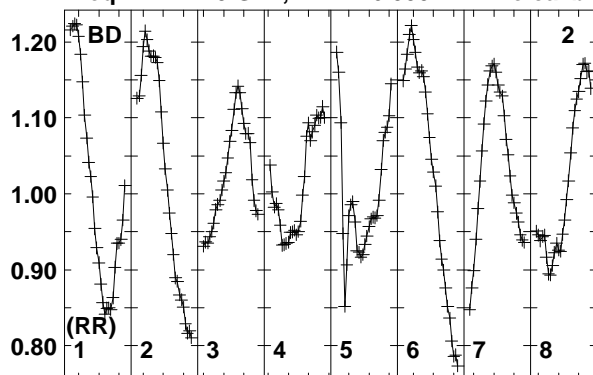
Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/14:18:21 to 00/14:27:59

Plot file version 12 created 05-MAY-2020 13:57:49  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



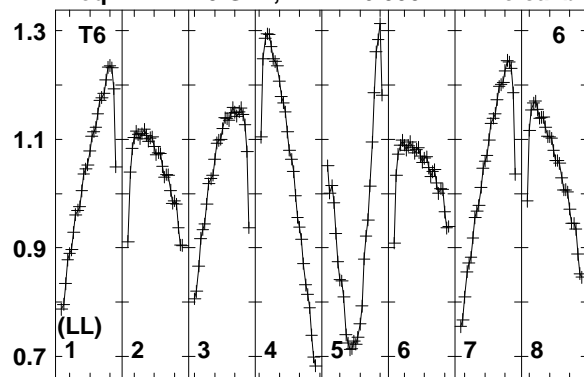
Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/14:18:21 to 00/14:27:59

Plot file version 13 created 05-MAY-2020 13:57:49  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



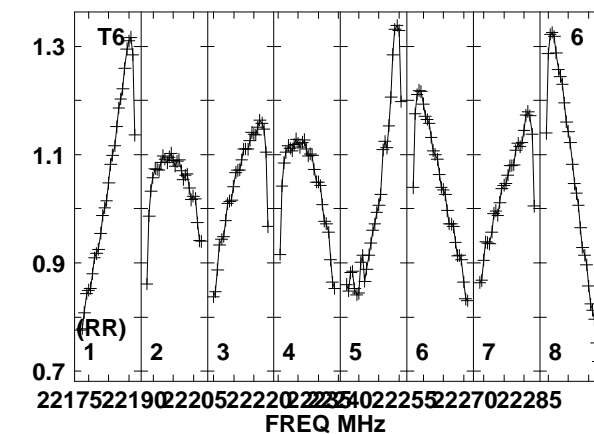
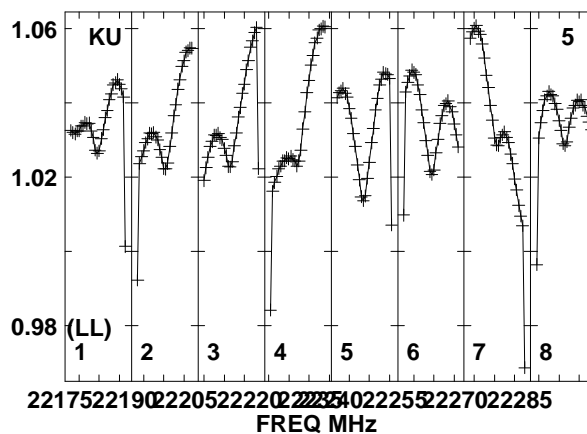
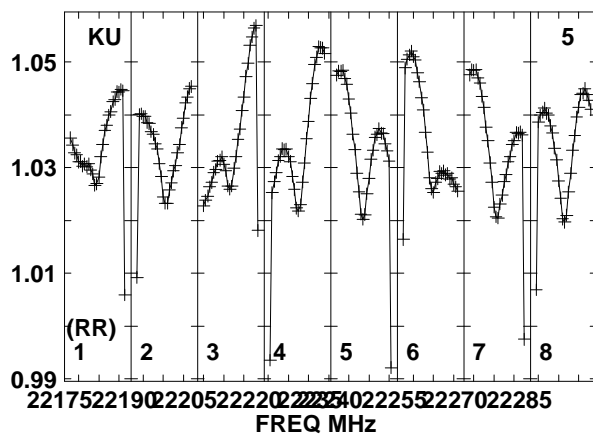
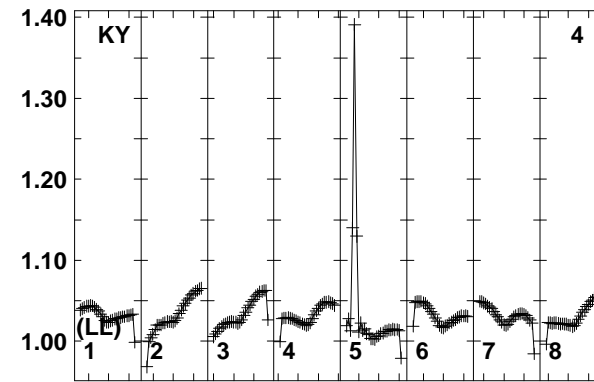
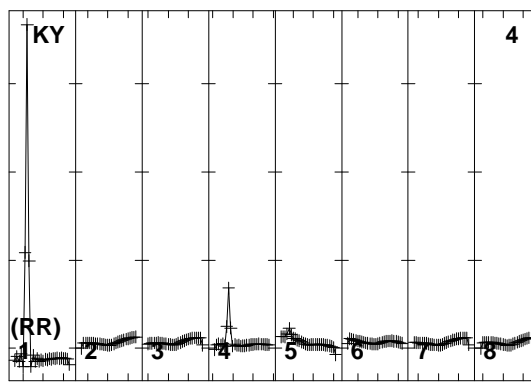
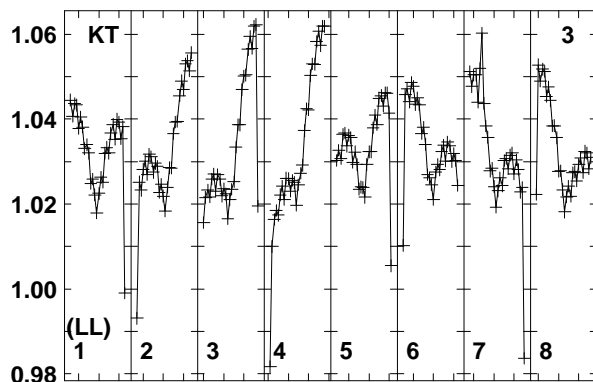
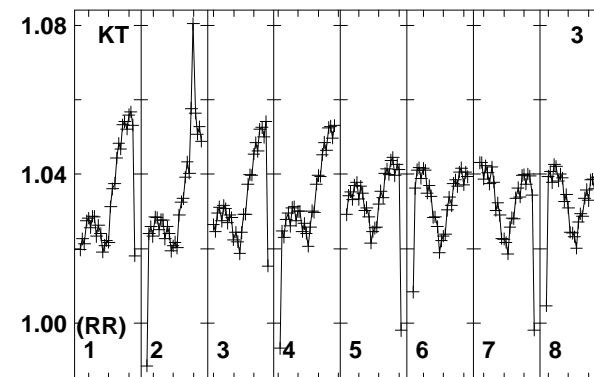
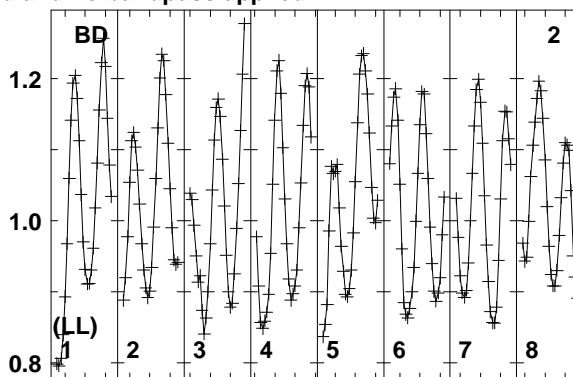
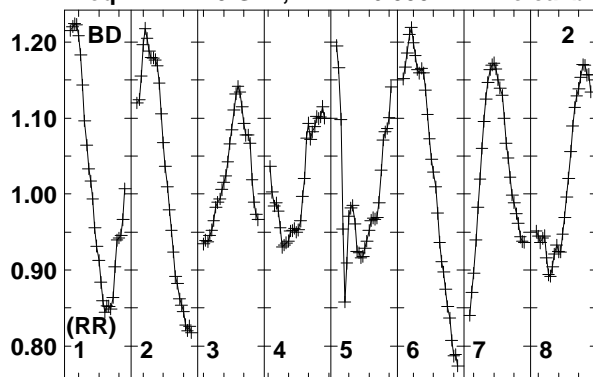
Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/14:28:21 to 00/14:37:59

Plot file version 14 created 05-MAY-2020 13:57:49  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



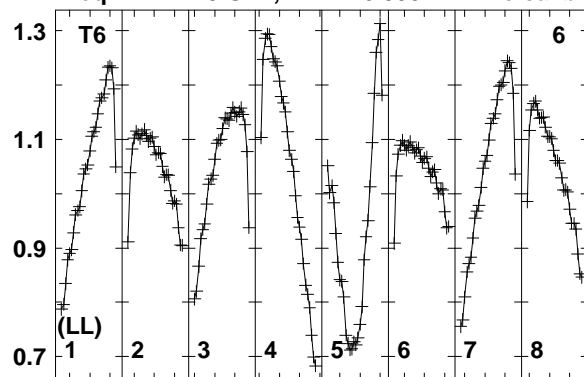
Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/14:28:21 to 00/14:37:59

Plot file version 15 created 05-MAY-2020 13:57:49  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/14:38:21 to 00/14:47:59

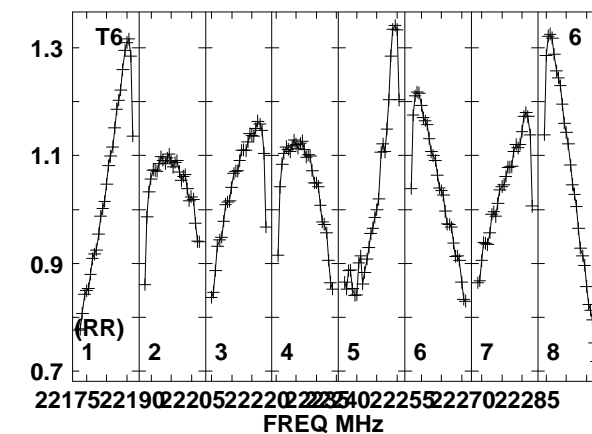
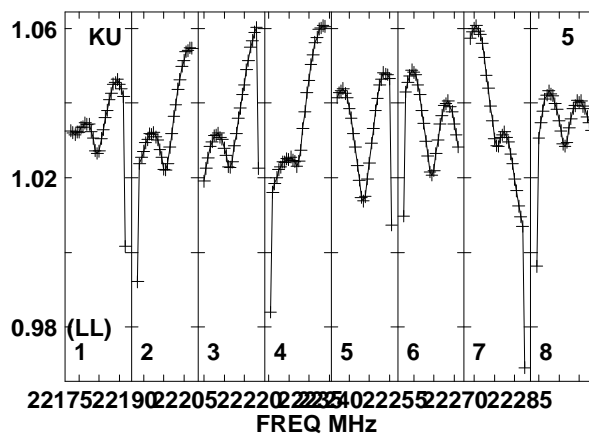
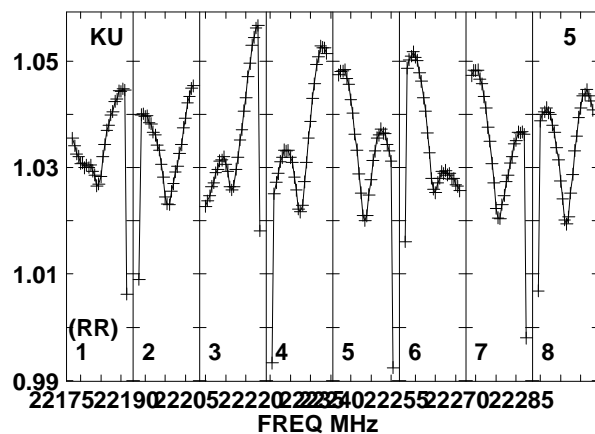
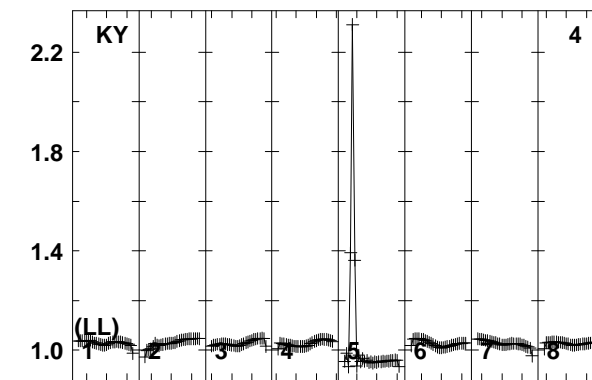
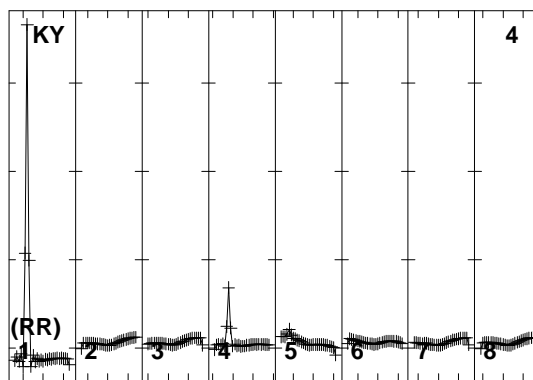
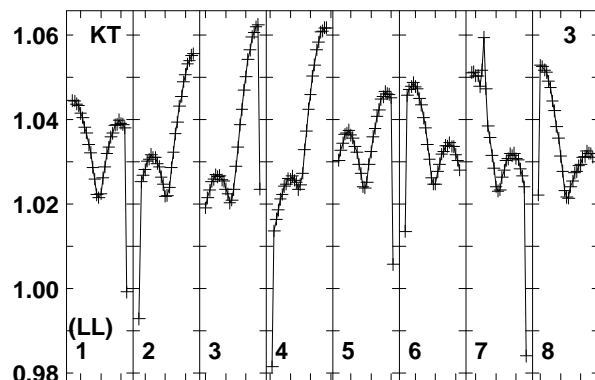
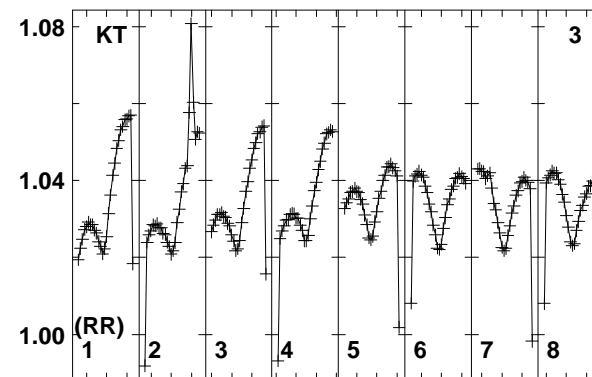
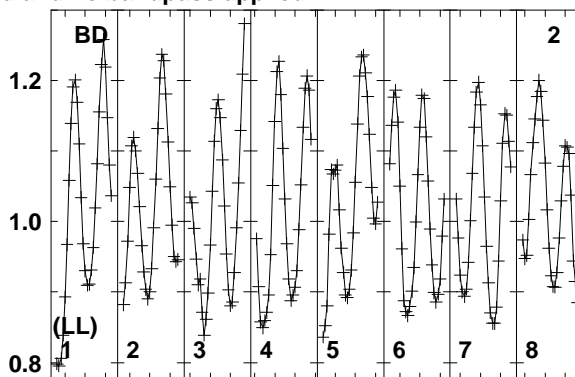
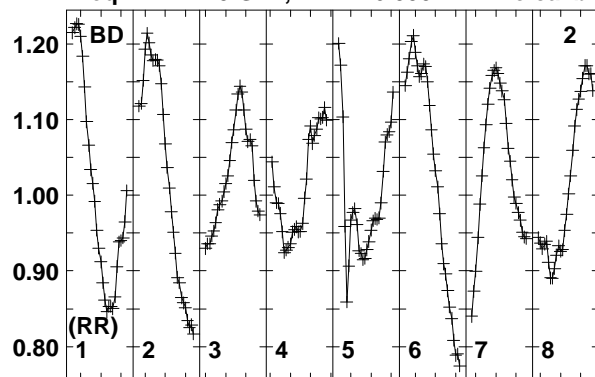
Plot file version 16 created 05-MAY-2020 13:57:49  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/14:38:21 to 00/14:47:59

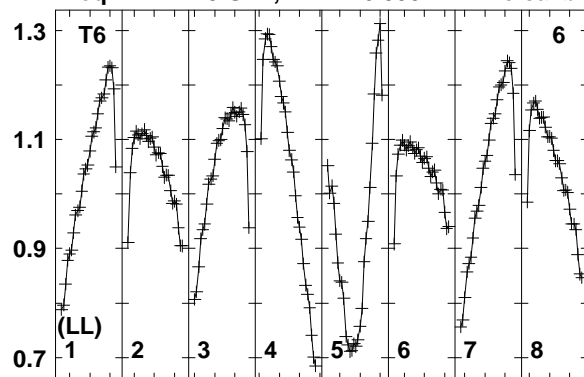


Plot file version 17 created 05-MAY-2020 13:57:49  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



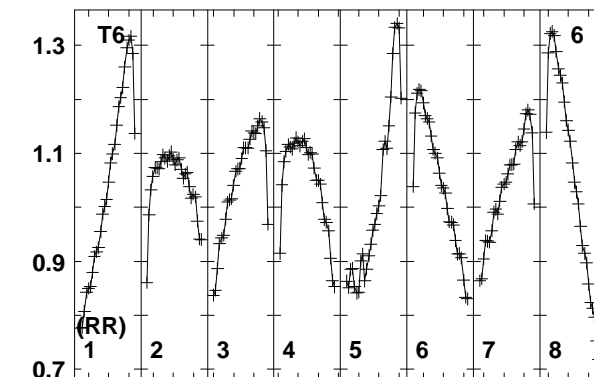
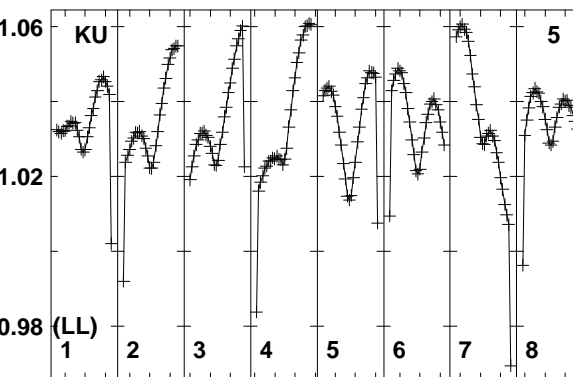
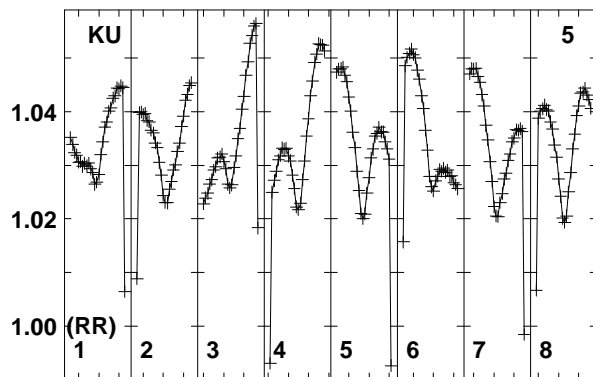
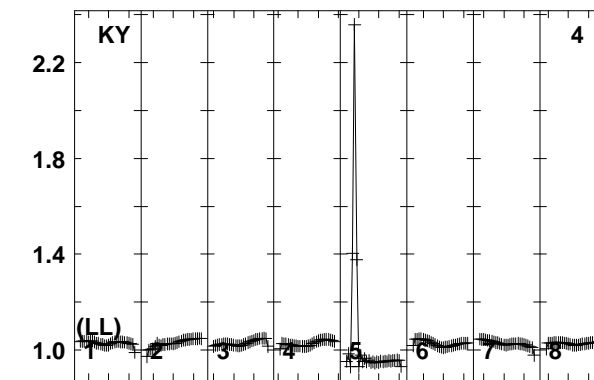
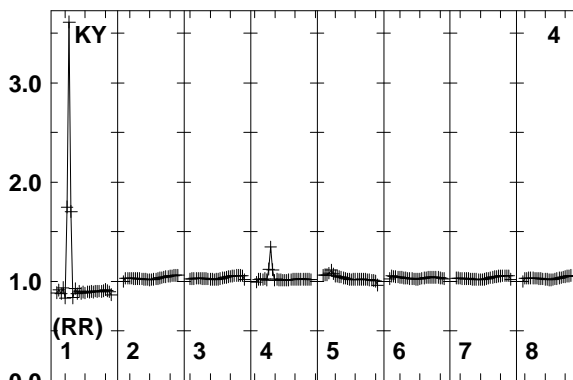
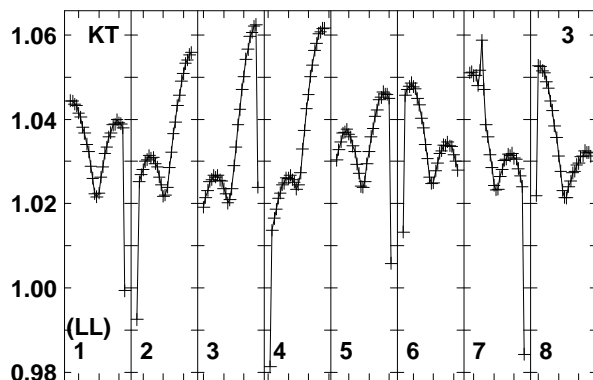
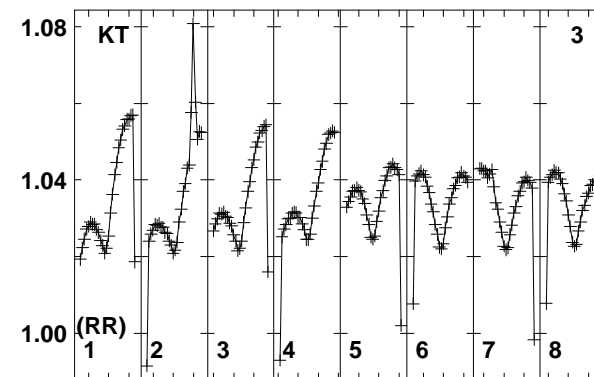
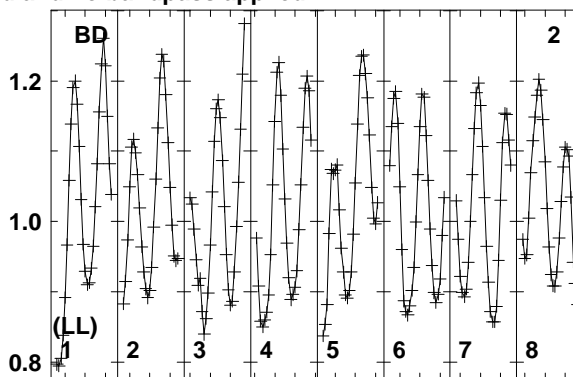
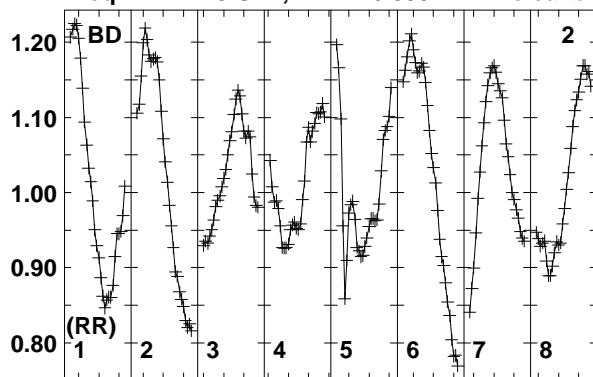
Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/14:48:21 to 00/14:57:59

Plot file version 18 created 05-MAY-2020 13:57:50  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/14:48:21 to 00/14:57:59

Plot file version 19 created 05-MAY-2020 13:57:50  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



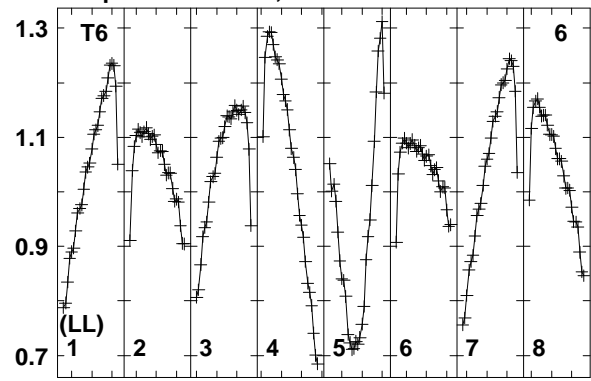
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

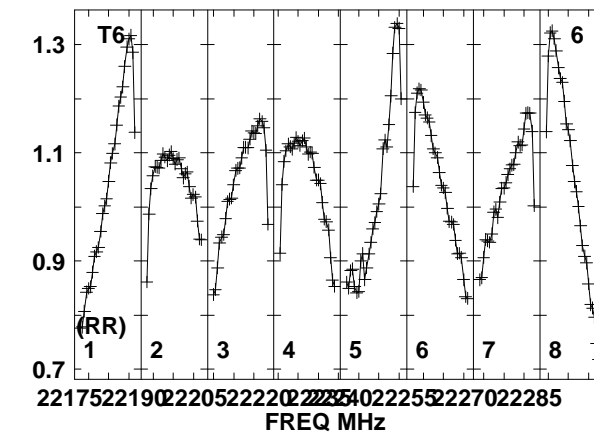
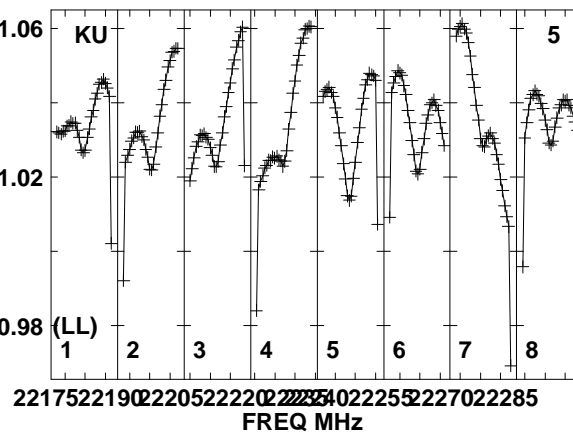
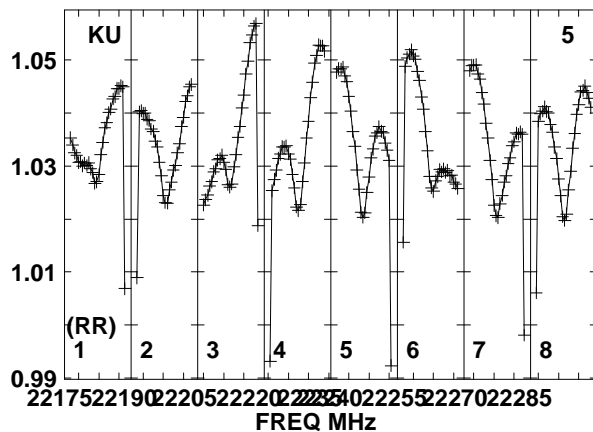
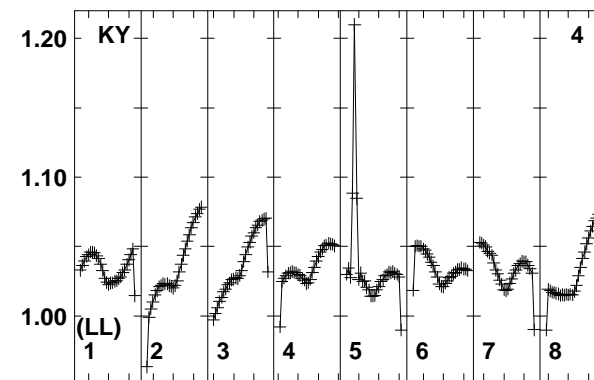
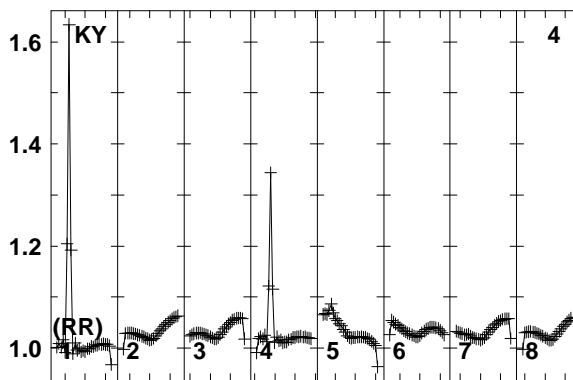
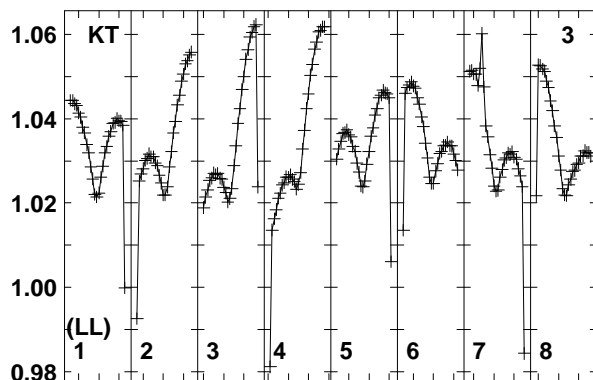
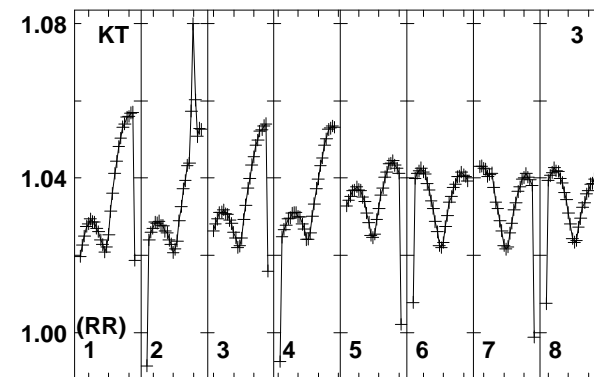
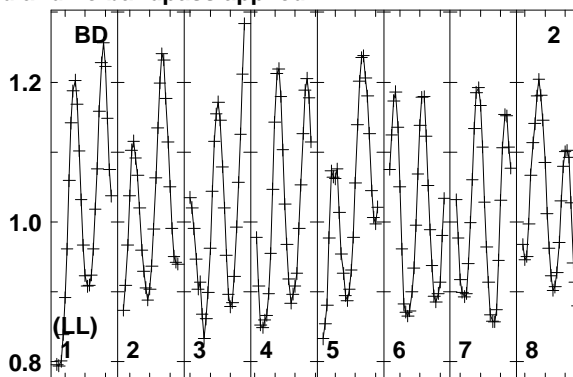
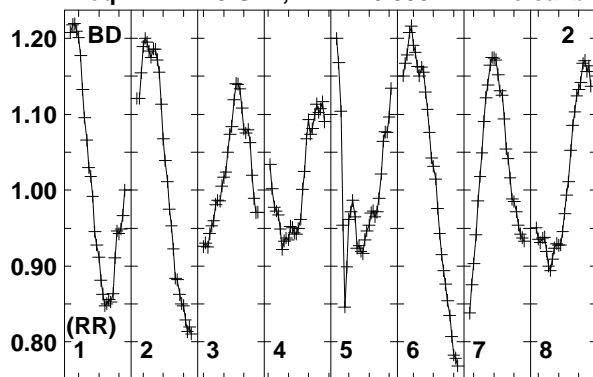
Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/14:58:21 to 00/15:07:59

Plot file version 20 created 05-MAY-2020 13:57:50  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



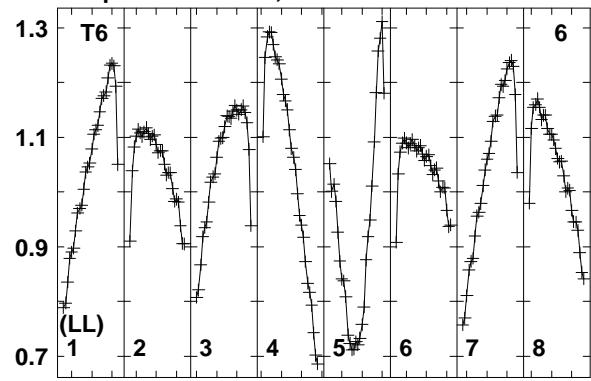
Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/14:58:21 to 00/15:07:59

Plot file version 21 created 05-MAY-2020 13:57:50  
 3C273 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



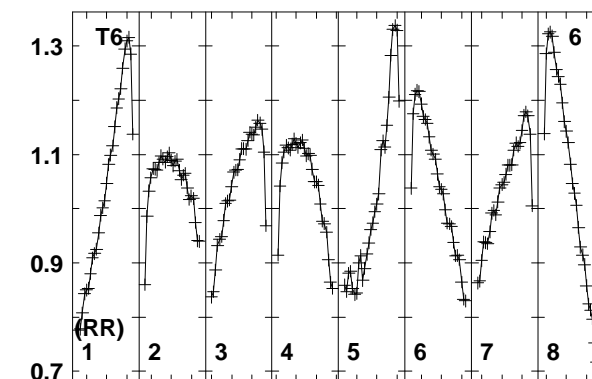
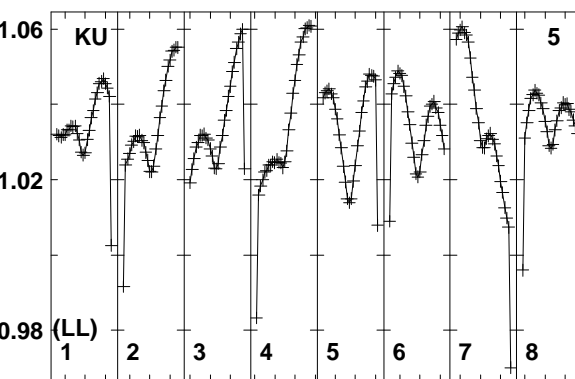
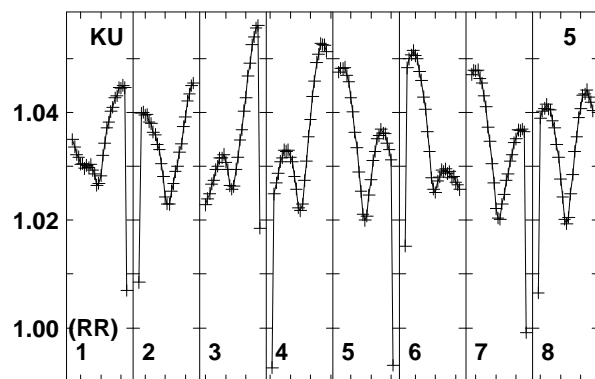
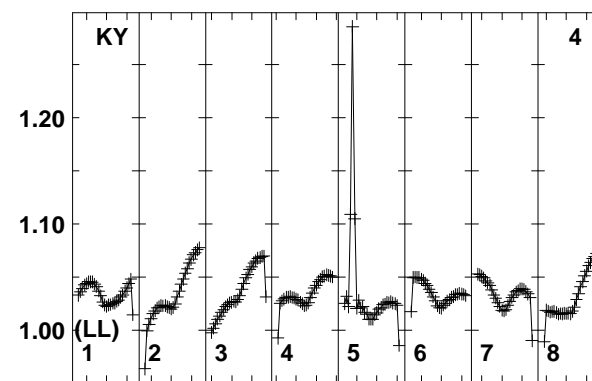
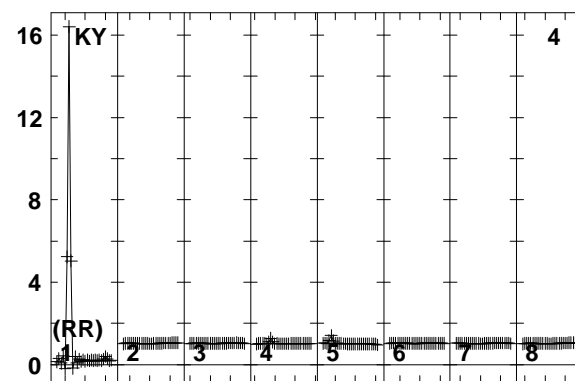
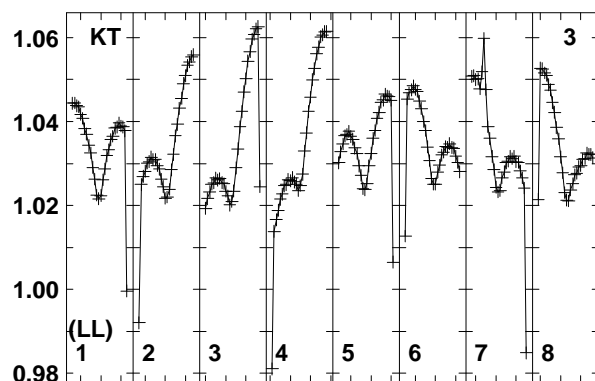
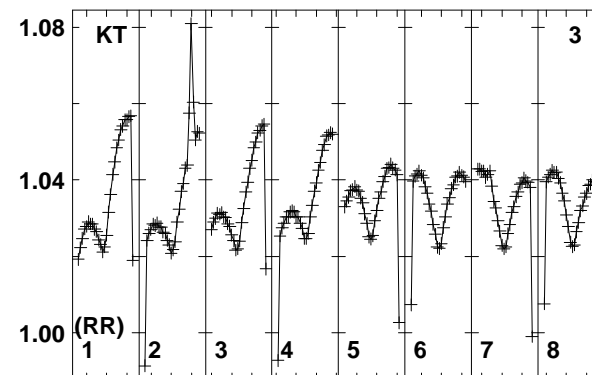
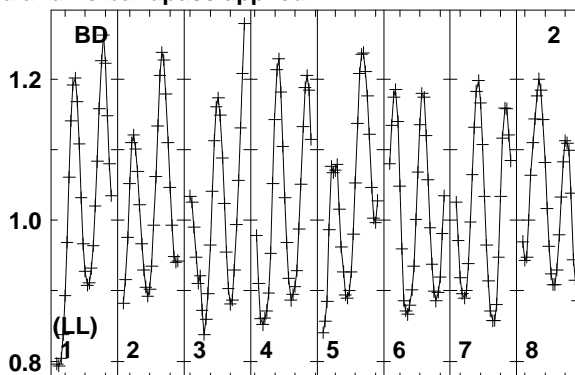
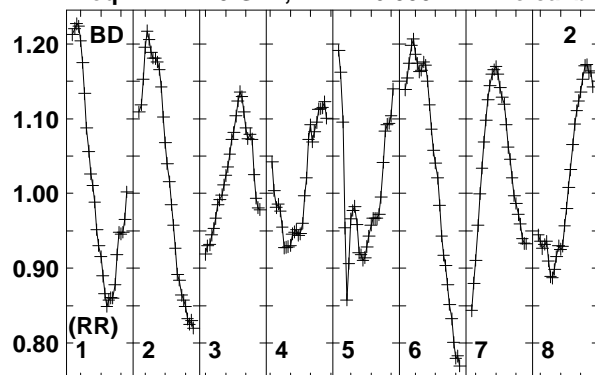
Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/15:08:41 to 00/15:14:39

Plot file version 22 created 05-MAY-2020 13:57:50  
3C273 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/15:08:41 to 00/15:14:39

Plot file version 23 created 05-MAY-2020 13:57:50  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



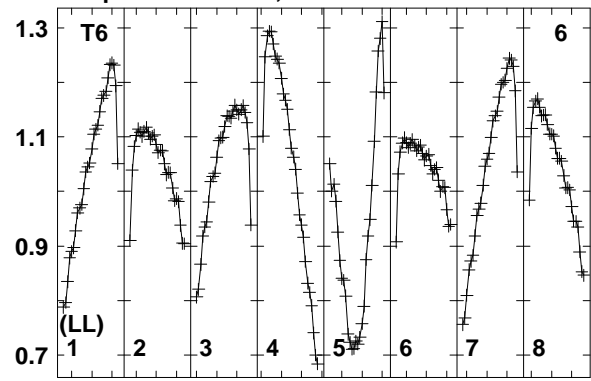
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/15:15:13 to 00/15:24:51

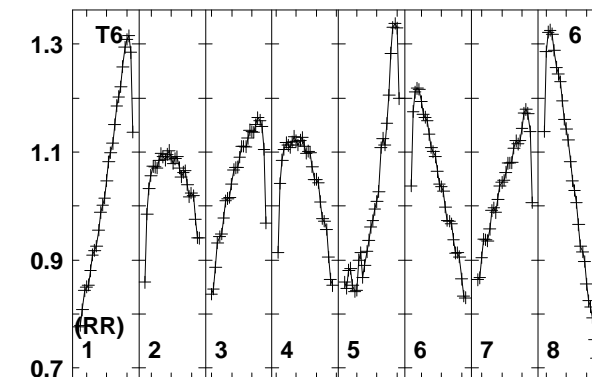
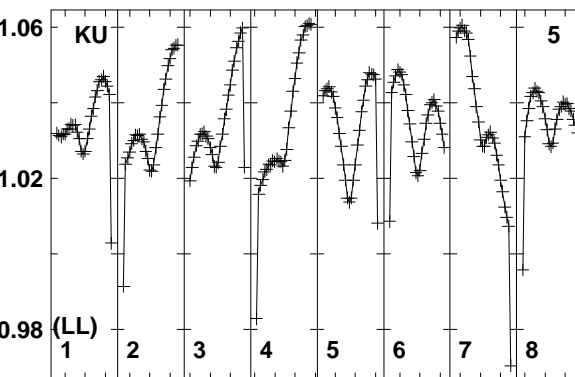
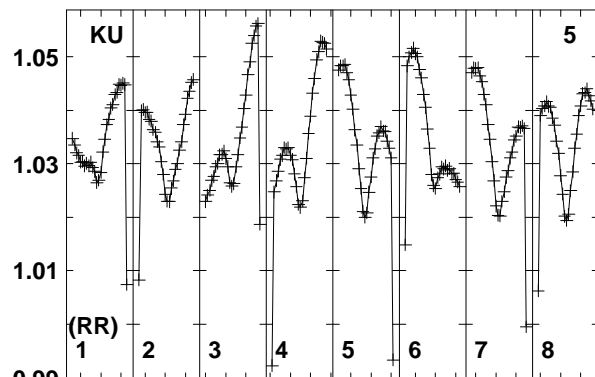
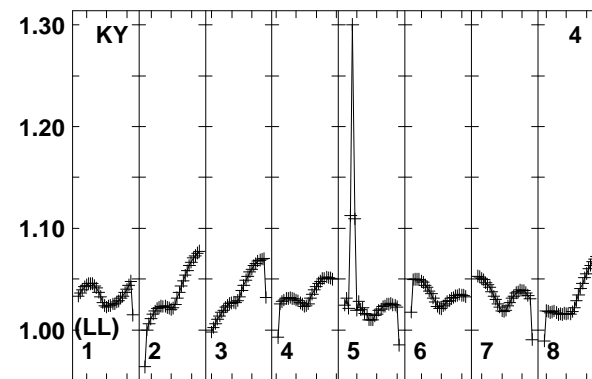
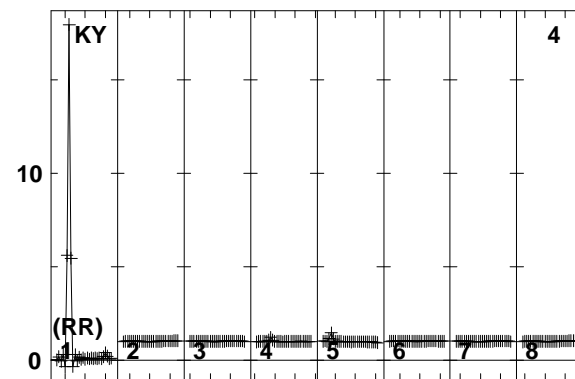
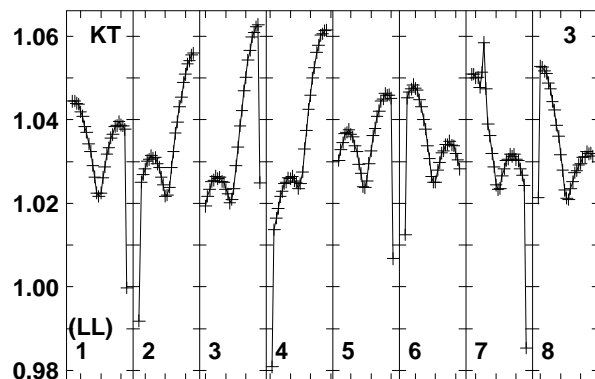
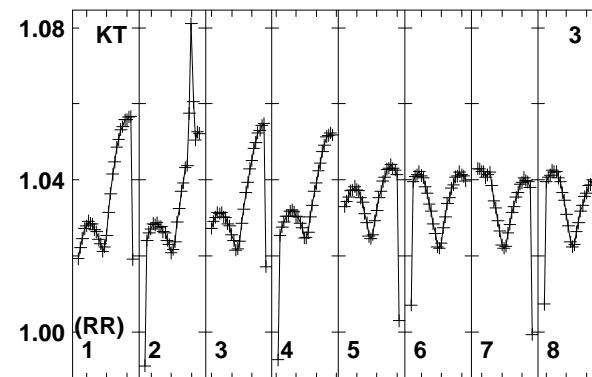
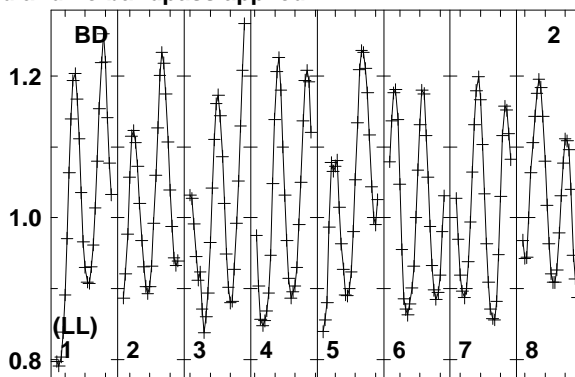
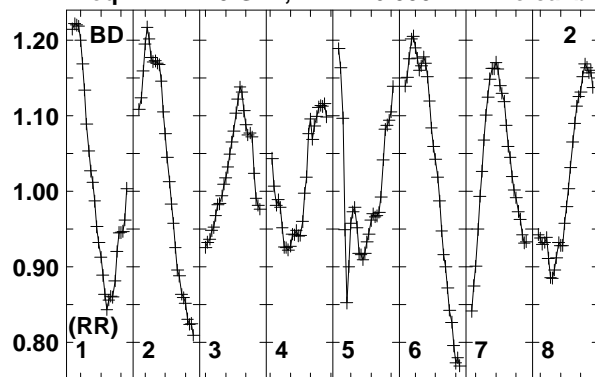
Plot file version 24 created 05-MAY-2020 13:57:50  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/15:15:13 to 00/15:24:51



Plot file version 25 created 05-MAY-2020 13:57:51  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



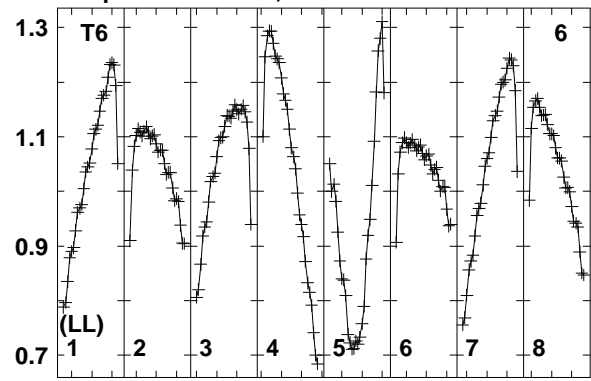
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/15:25:13 to 00/15:34:51

Plot file version 26 created 05-MAY-2020 13:57:51  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

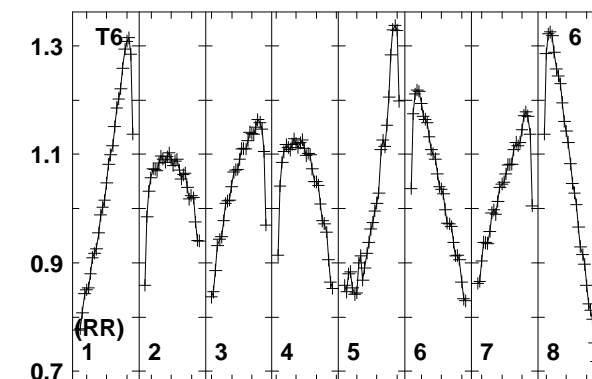
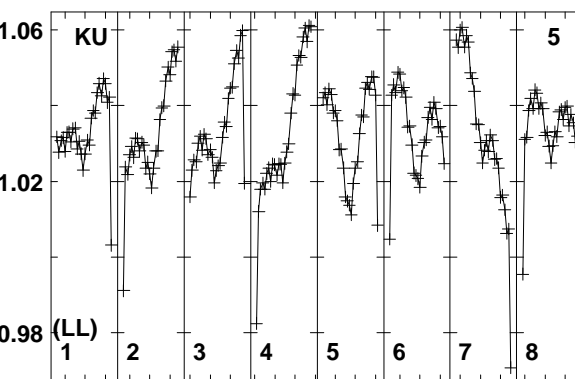
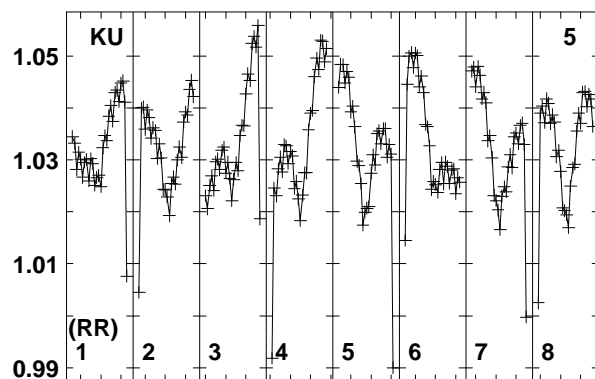
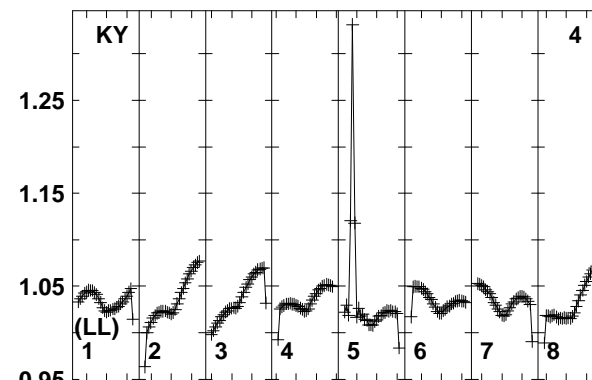
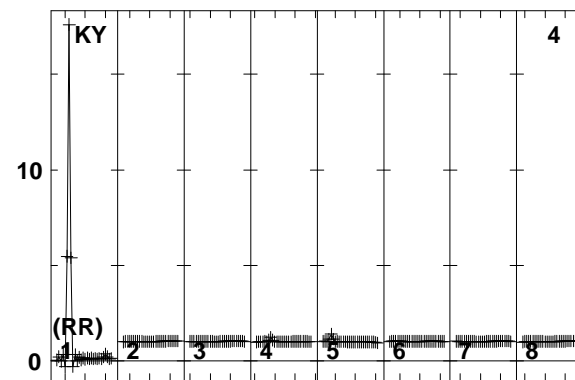
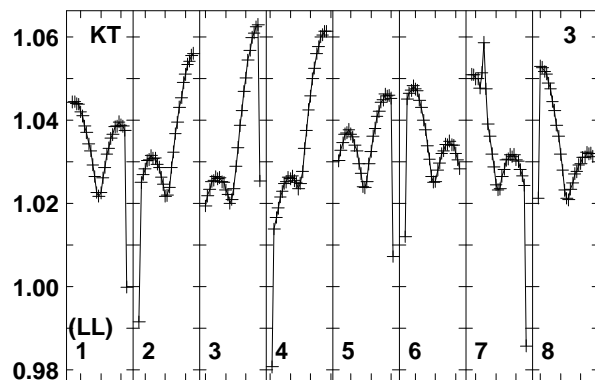
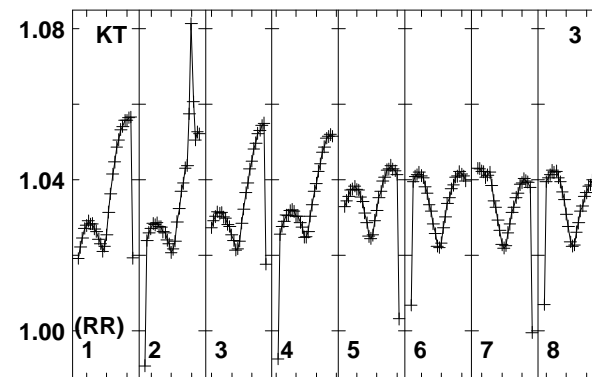
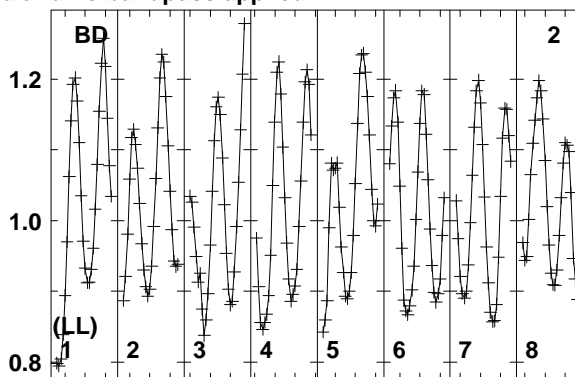
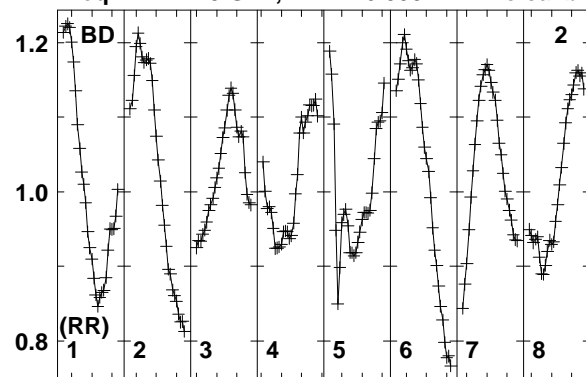


Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/15:25:13 to 00/15:34:51

Plot file version 27 created 05-MAY-2020 13:57:51

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



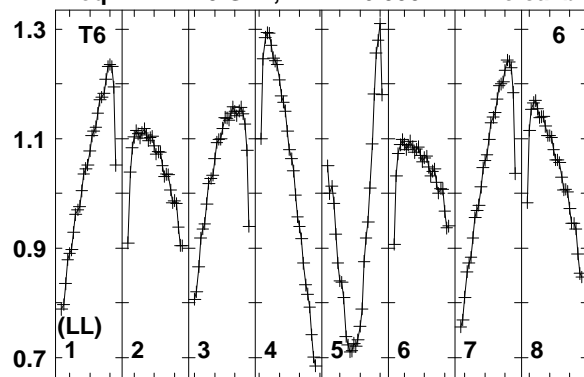
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

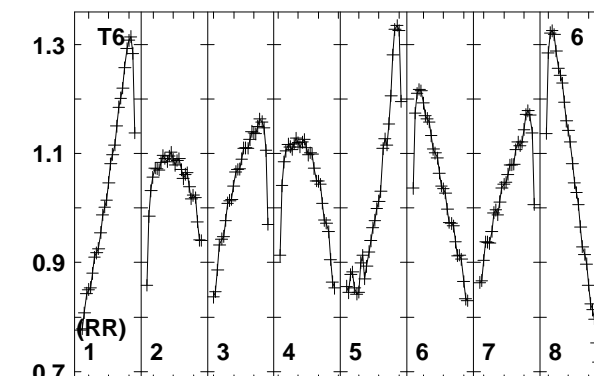
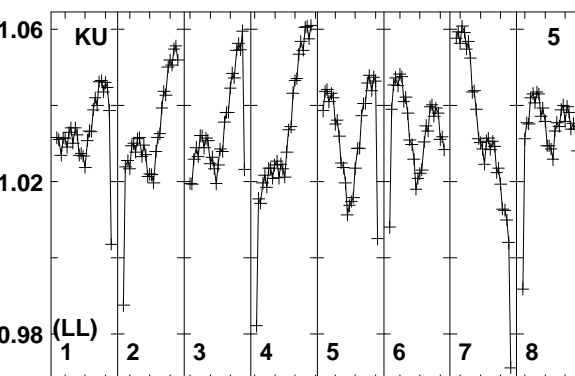
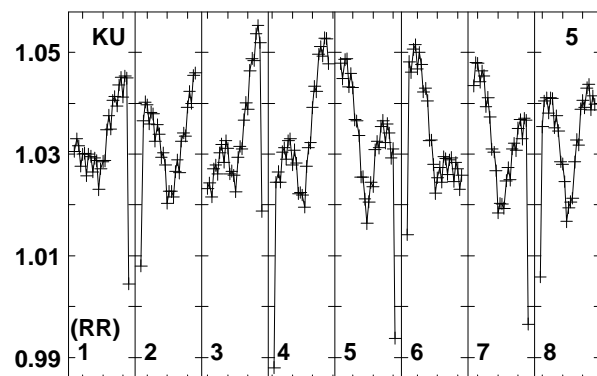
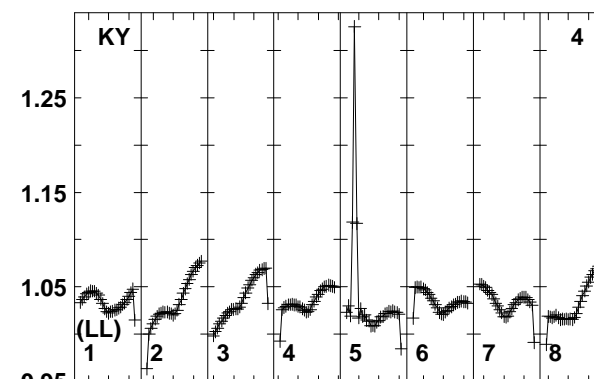
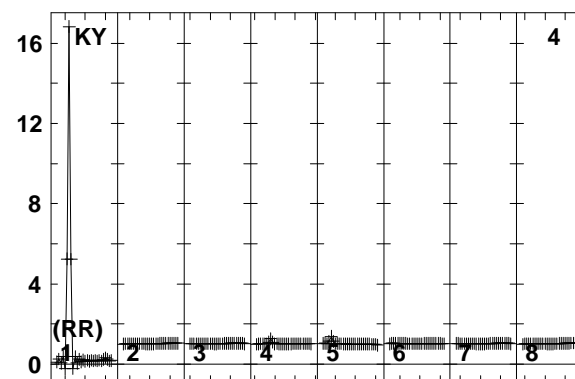
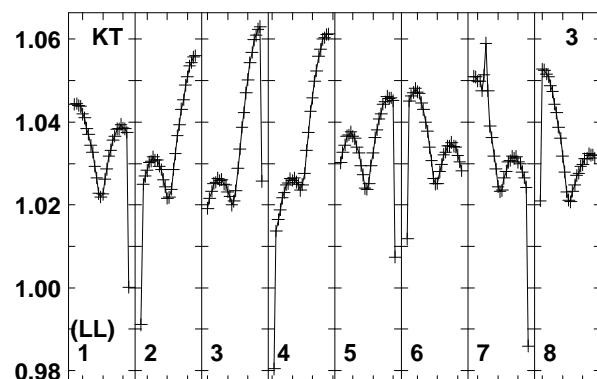
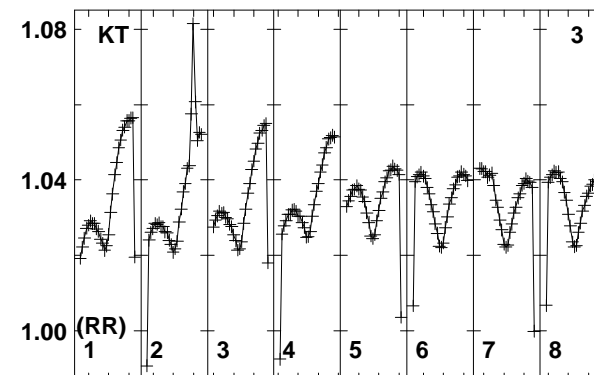
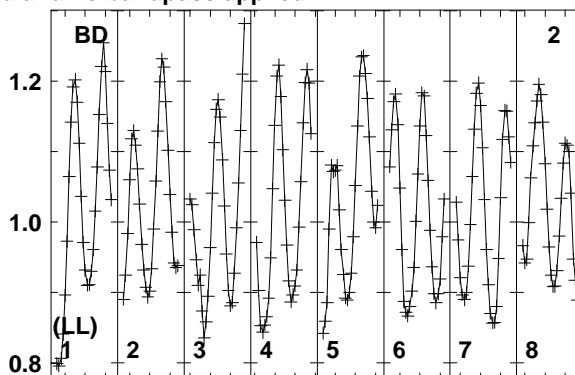
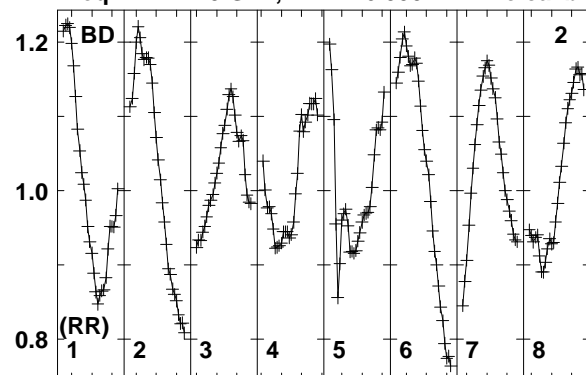
Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/15:35:13 to 00/15:44:51

Plot file version 28 created 05-MAY-2020 13:57:51  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/15:35:13 to 00/15:44:51

Plot file version 29 created 05-MAY-2020 13:57:51  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

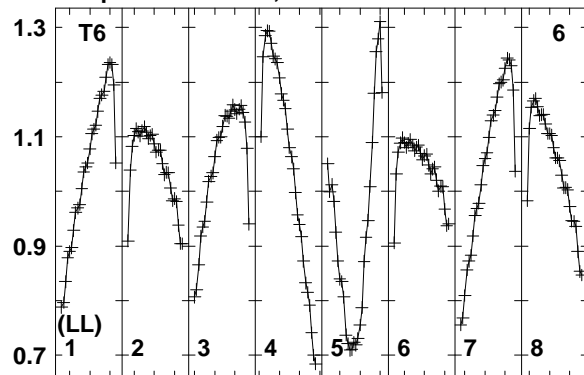


22175221902220522220222540222552227022285  
 FREQ MHz  
 Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/15:45:13 to 00/15:54:51

22175221902220522220222540222552227022285  
 FREQ MHz

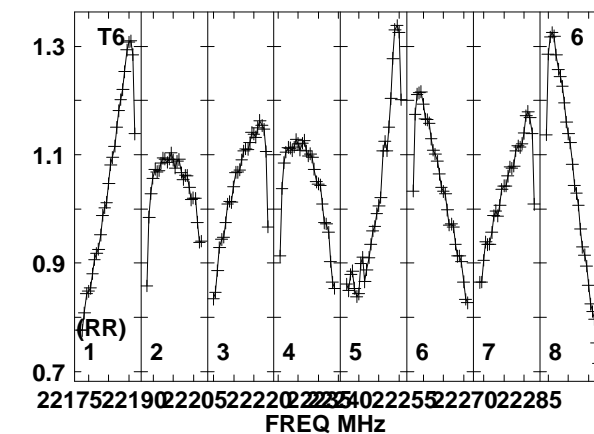
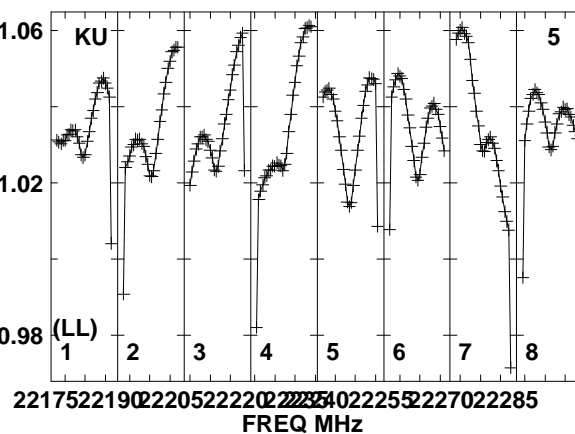
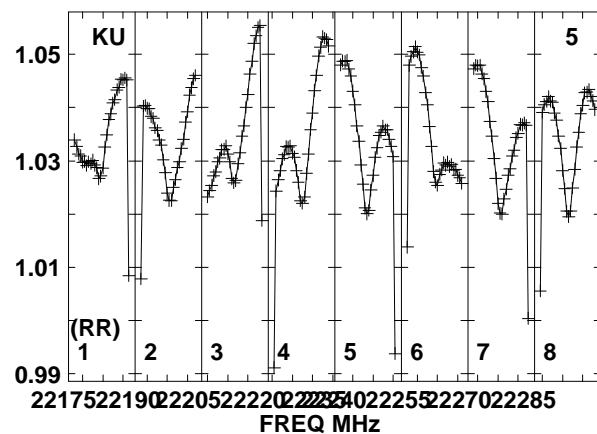
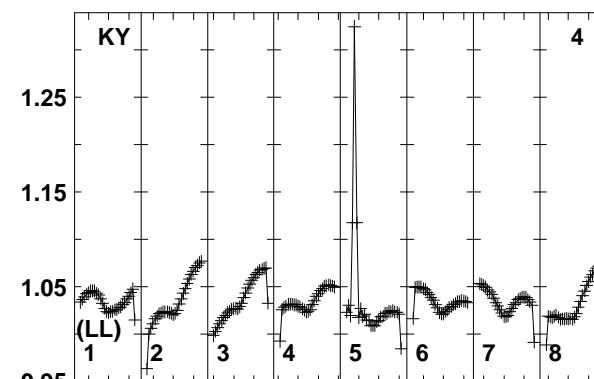
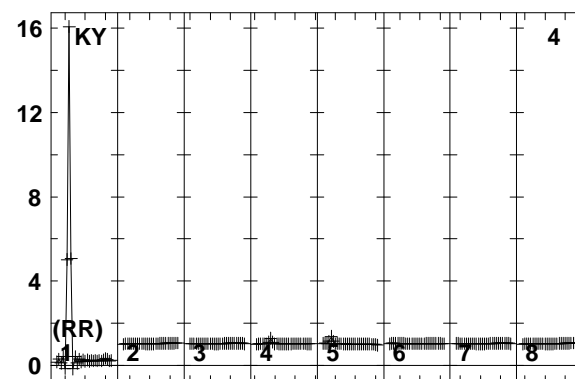
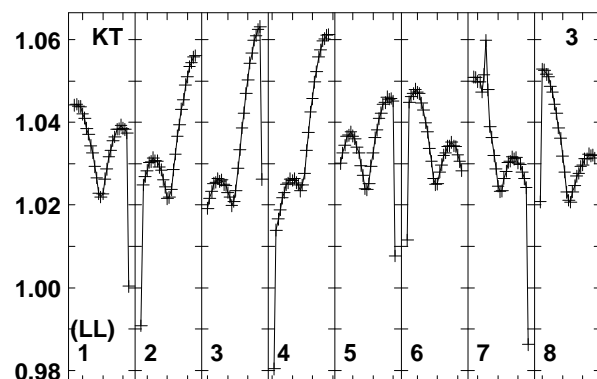
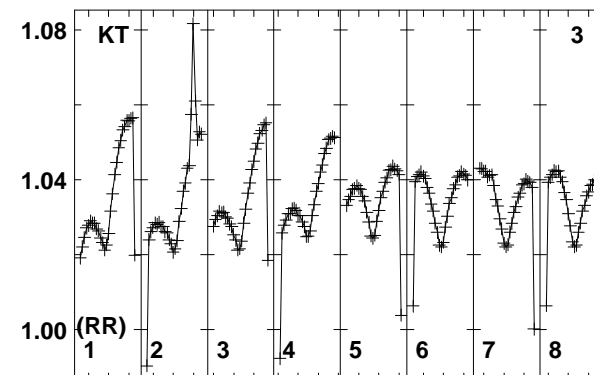
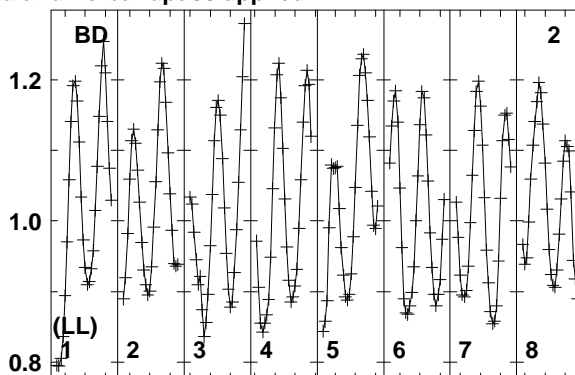
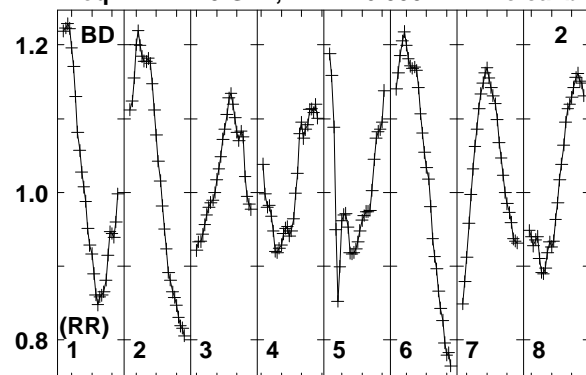
22175221902220522220222540222552227022285  
 FREQ MHz

Plot file version 30 created 05-MAY-2020 13:57:52  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



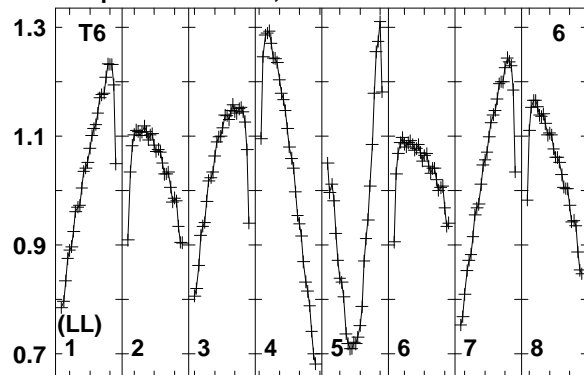
Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/15:45:13 to 00/15:54:51

Plot file version 31 created 05-MAY-2020 13:57:52  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/15:55:13 to 00/16:04:51

Plot file version 32 created 05-MAY-2020 13:57:52  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



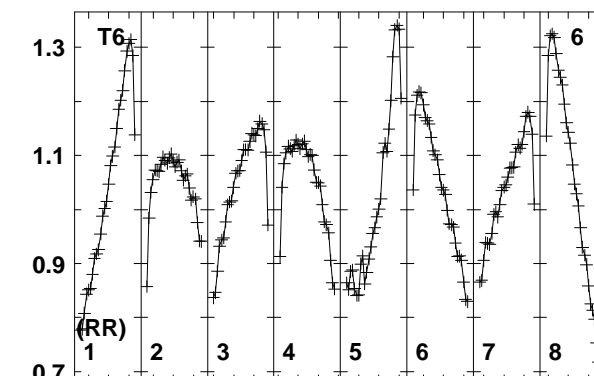
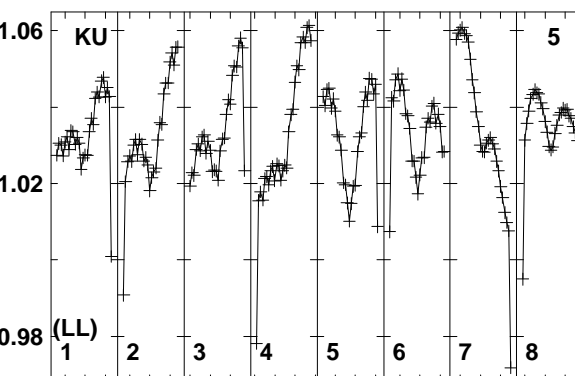
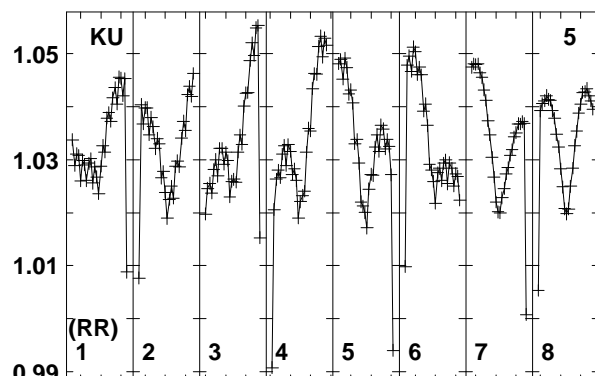
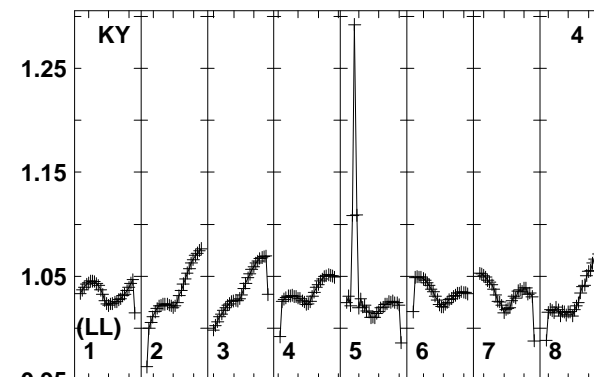
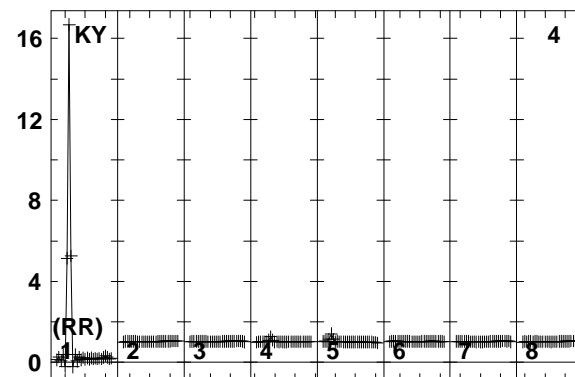
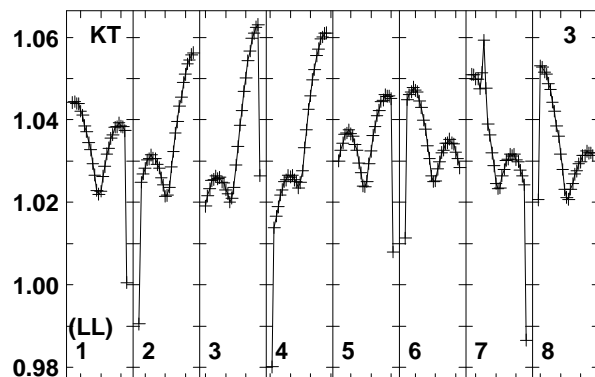
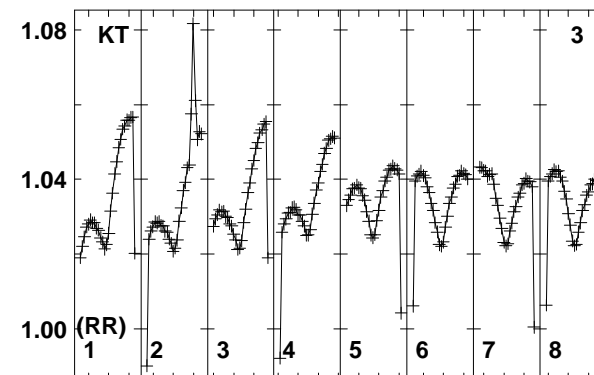
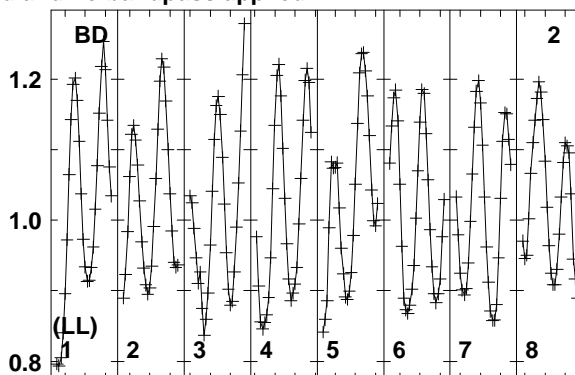
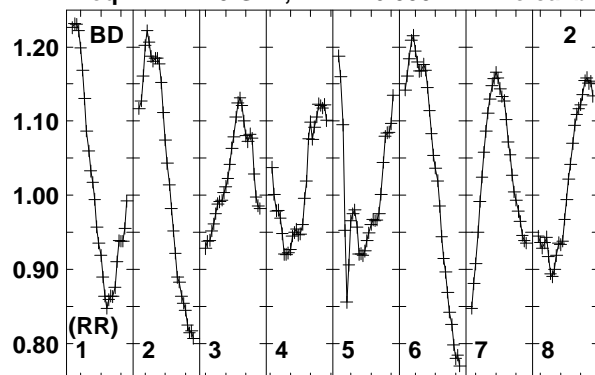
Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/15:55:13 to 00/16:04:51



Plot file version 33 created 05-MAY-2020 13:57:52

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



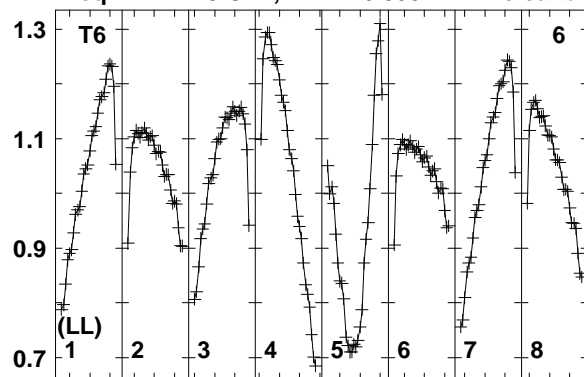
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/16:05:13 to 00/16:14:51

Plot file version 34 created 05-MAY-2020 13:57:52  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

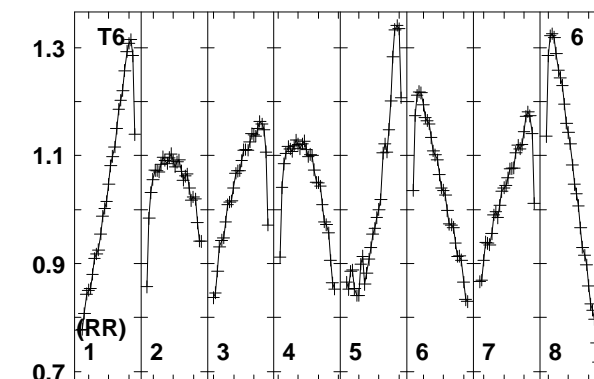
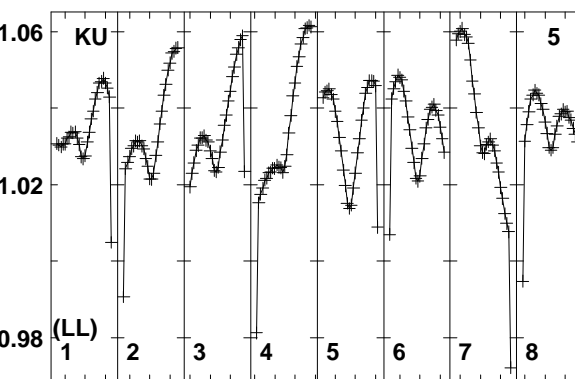
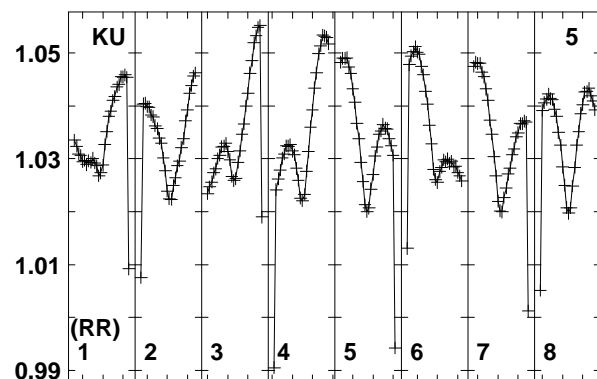
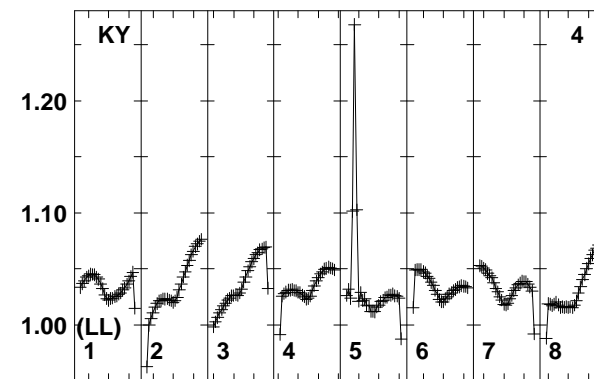
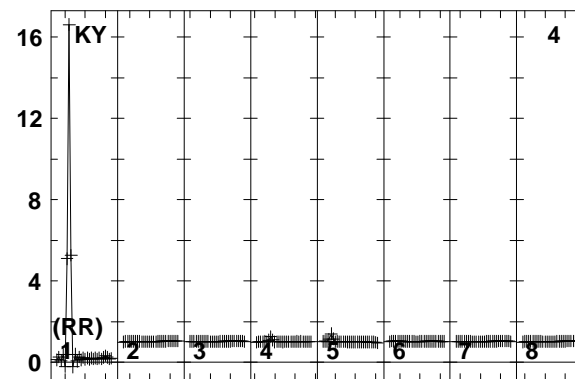
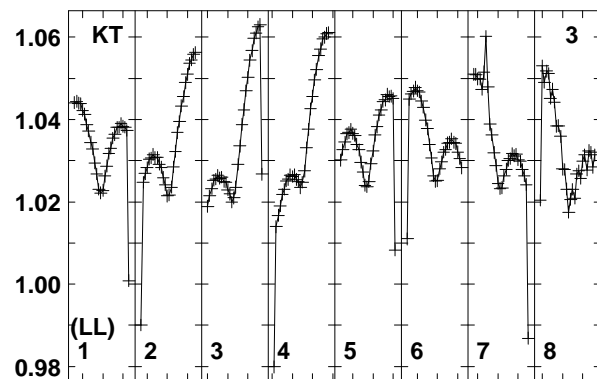
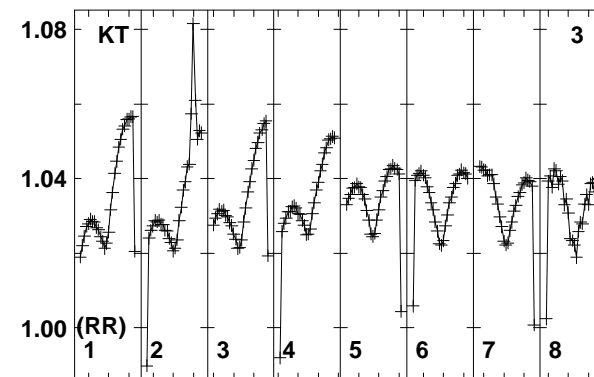
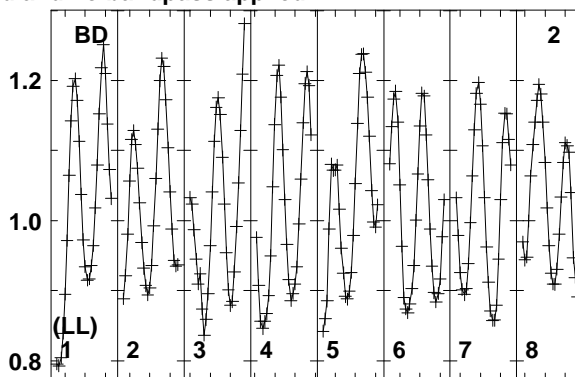
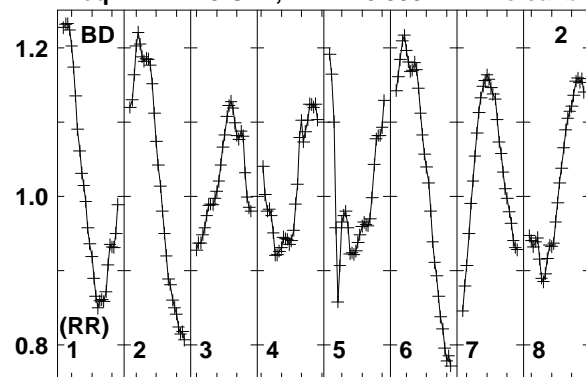


Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/16:05:13 to 00/16:14:51

Plot file version 35 created 05-MAY-2020 13:57:52

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



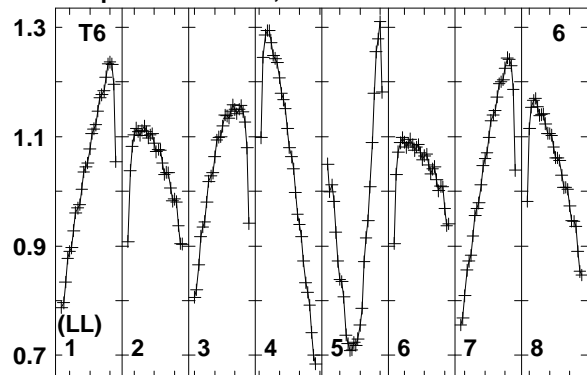
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

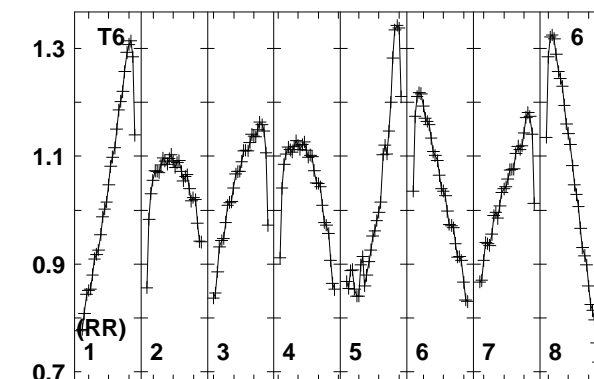
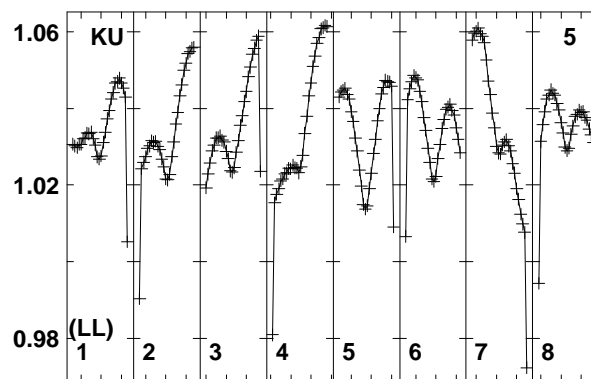
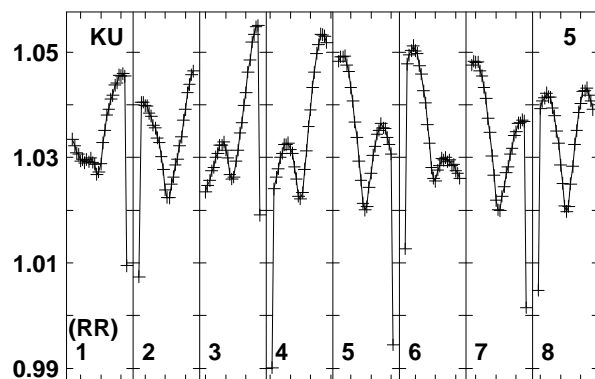
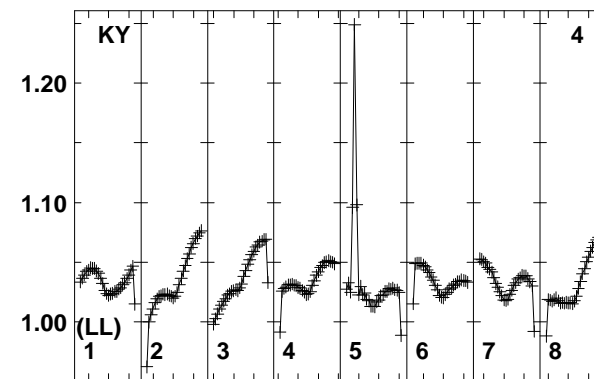
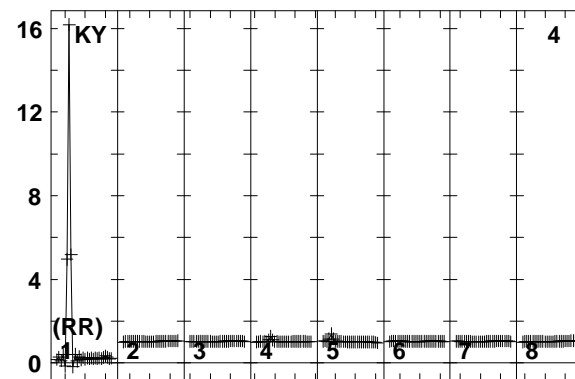
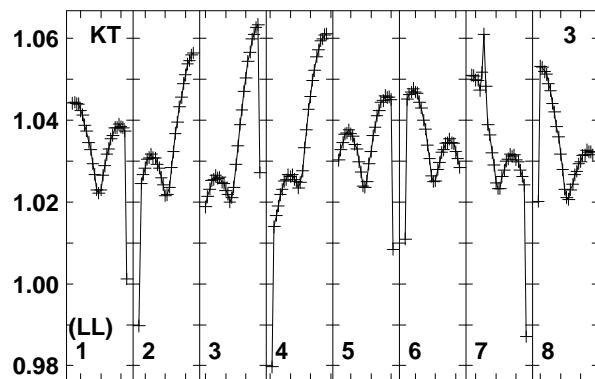
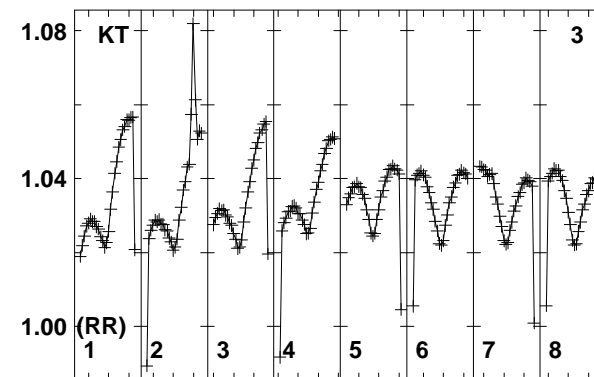
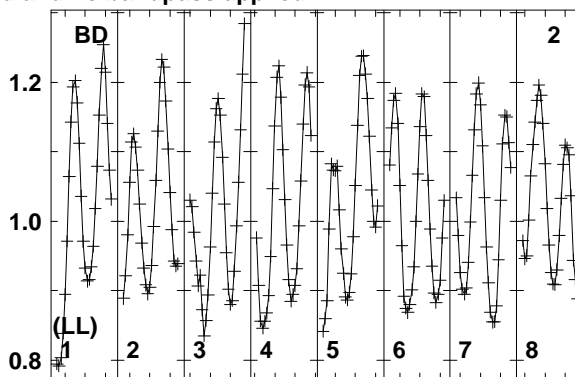
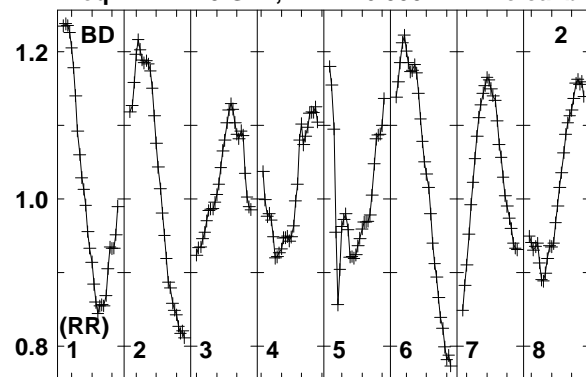
Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/16:15:13 to 00/16:24:51

Plot file version 36 created 05-MAY-2020 13:57:52  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/16:15:13 to 00/16:24:51

Plot file version 37 created 05-MAY-2020 13:57:53  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



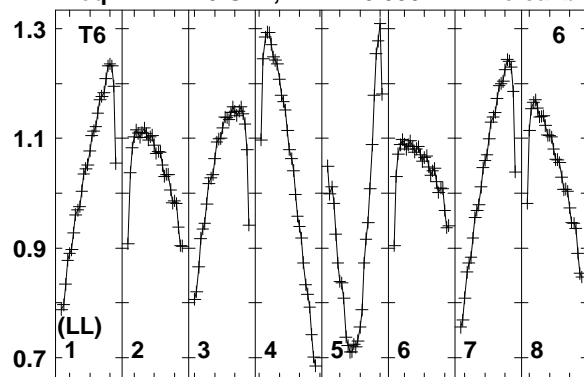
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

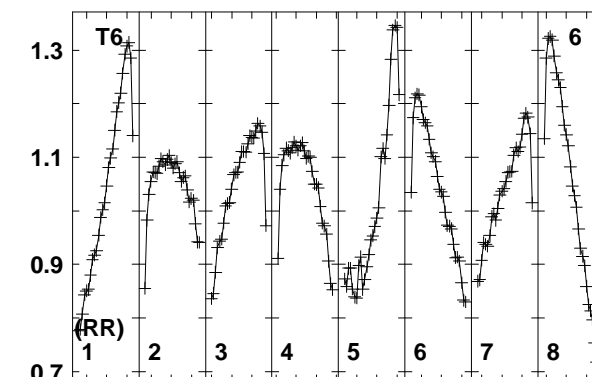
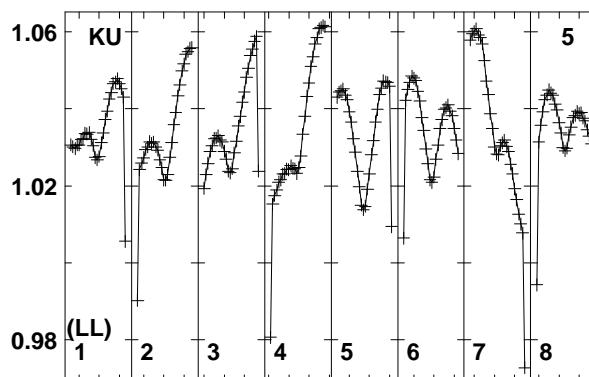
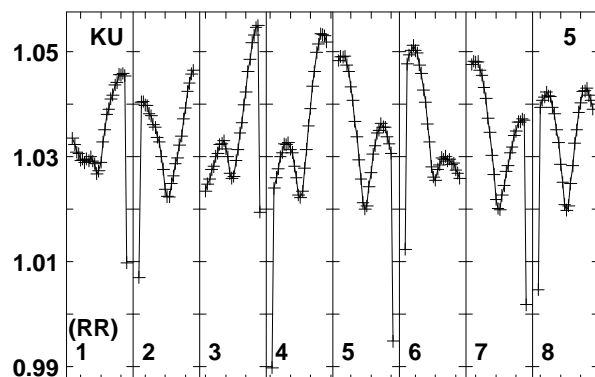
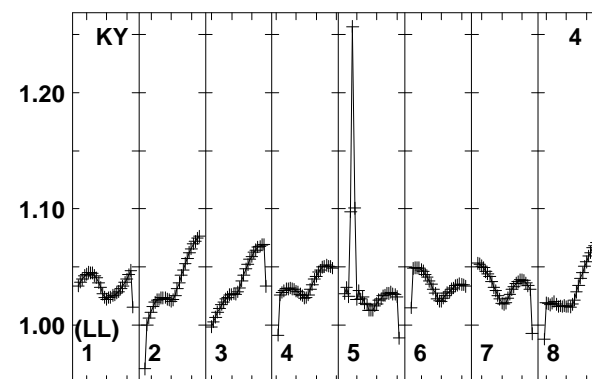
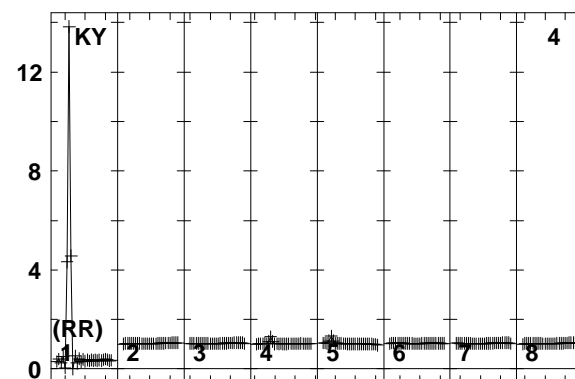
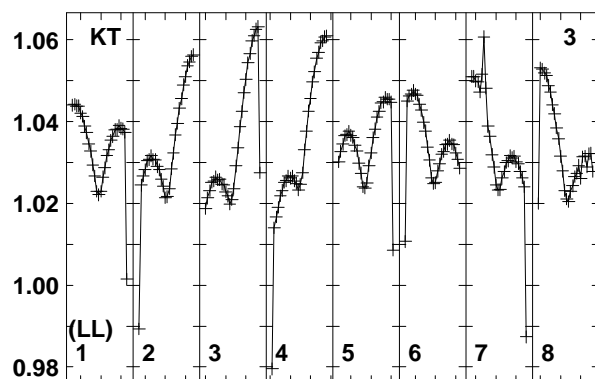
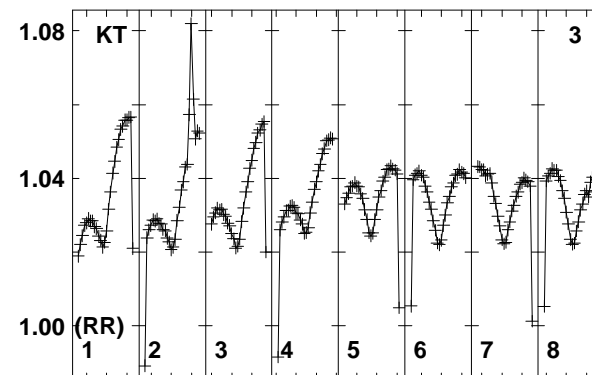
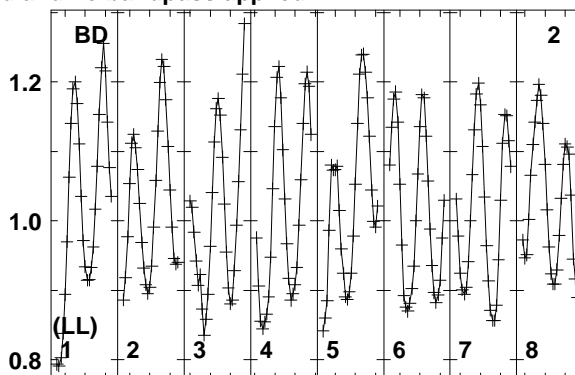
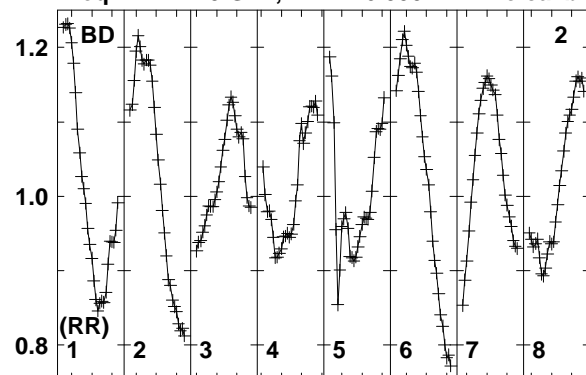
Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/16:25:13 to 00/16:34:51

Plot file version 38 created 05-MAY-2020 13:57:53  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/16:25:13 to 00/16:34:51

Plot file version 39 created 05-MAY-2020 13:57:53  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



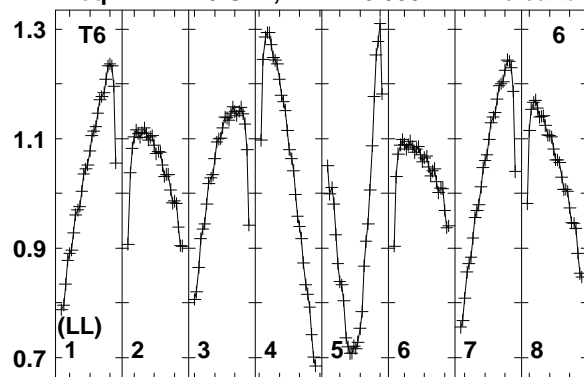
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/16:35:13 to 00/16:44:51

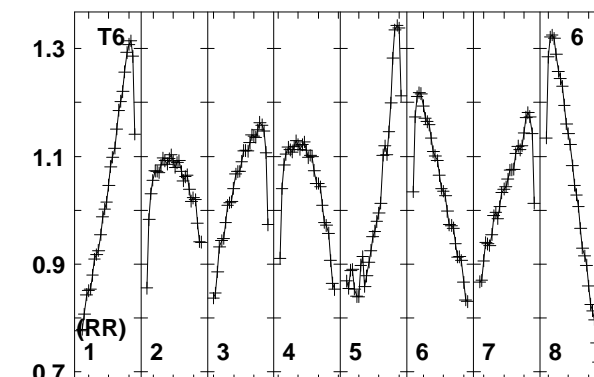
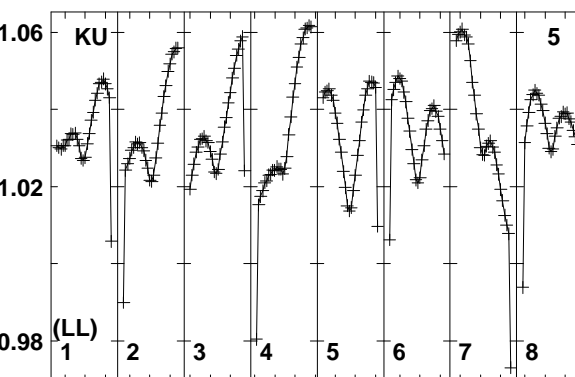
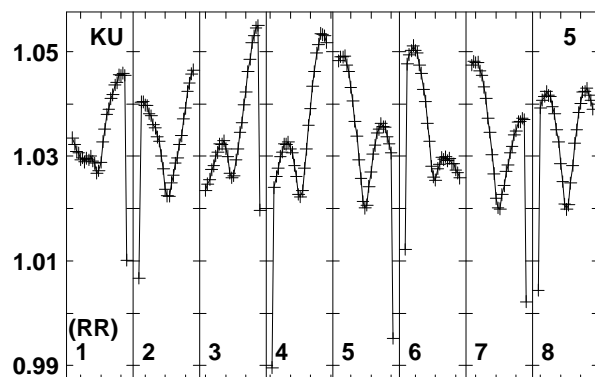
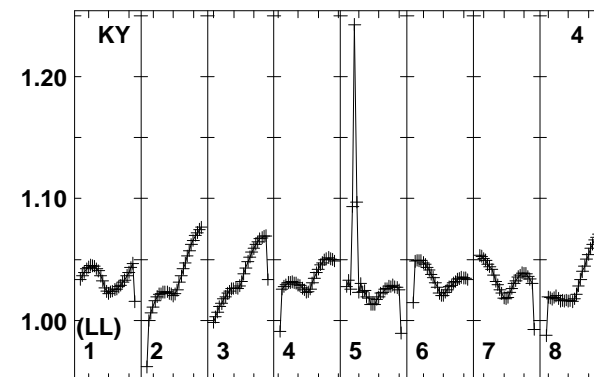
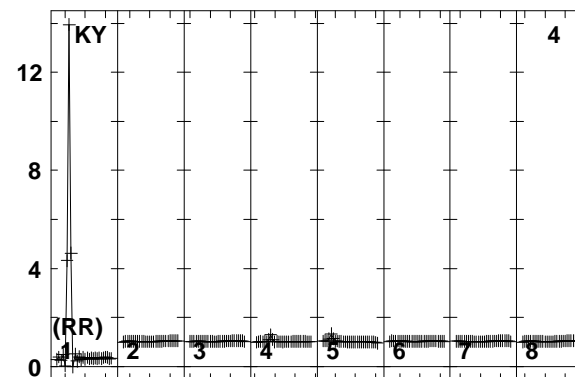
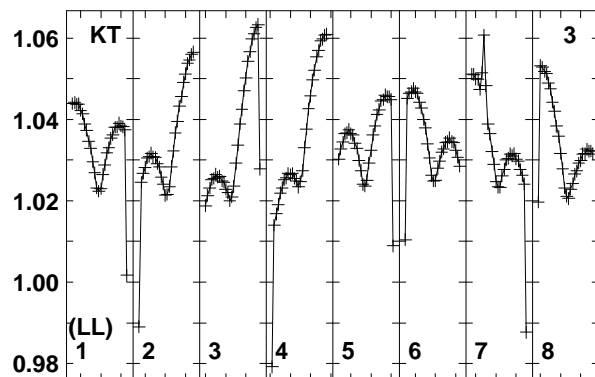
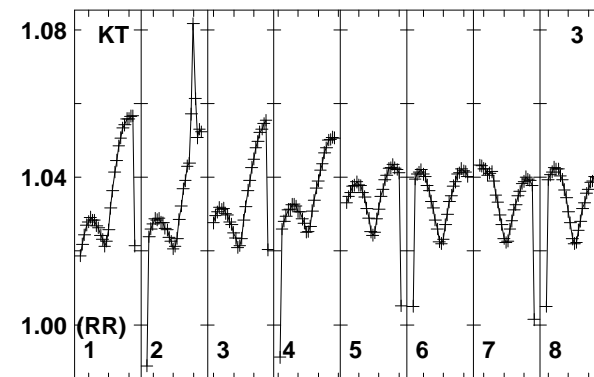
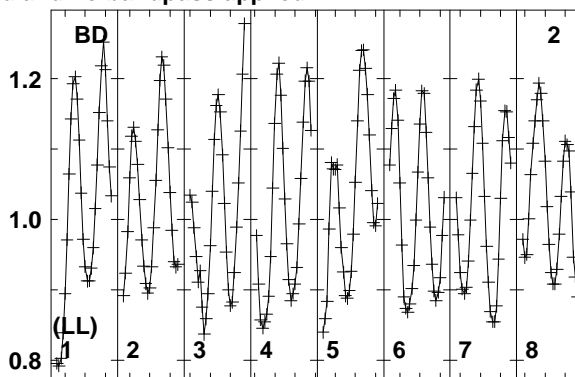
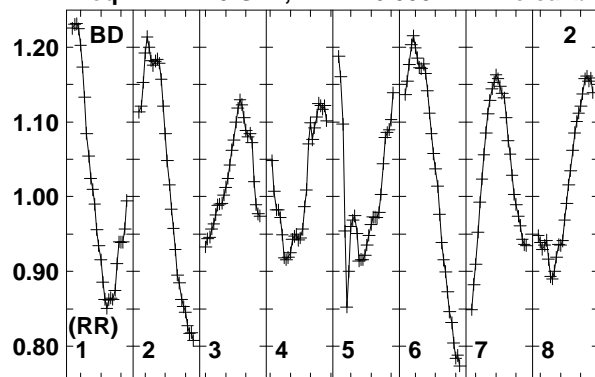
Plot file version 40 created 05-MAY-2020 13:57:53  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/16:35:13 to 00/16:44:51



Plot file version 41 created 05-MAY-2020 13:57:53  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



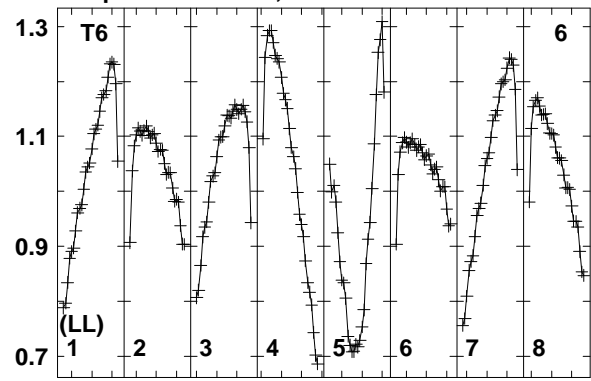
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

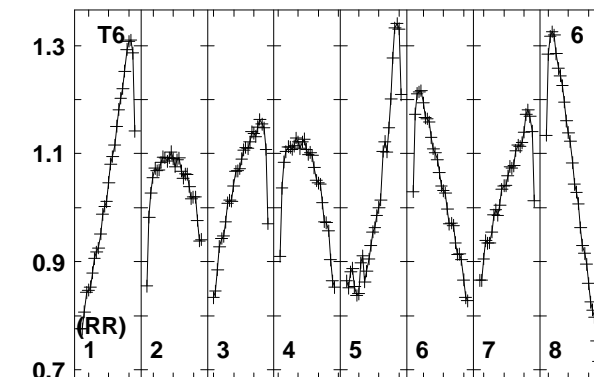
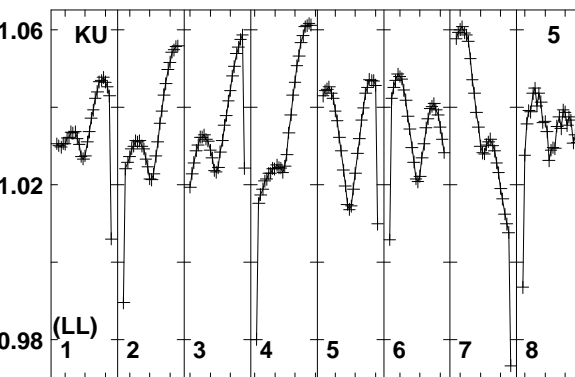
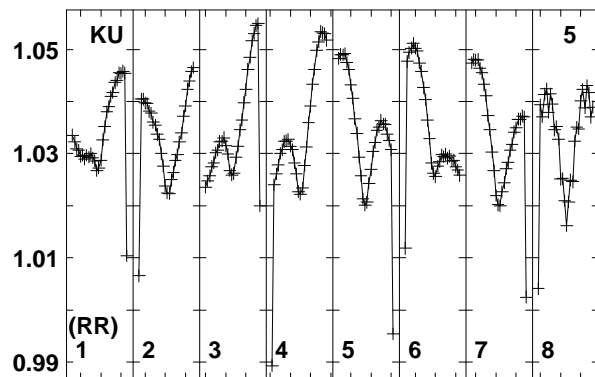
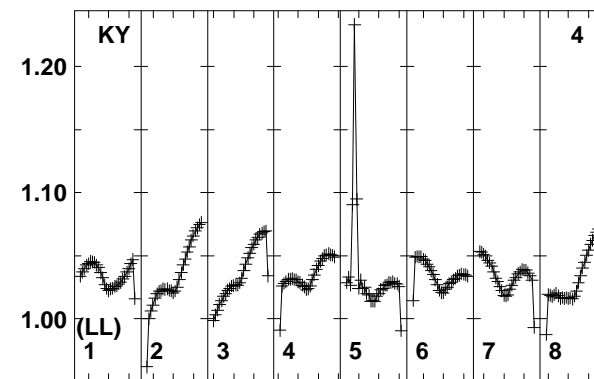
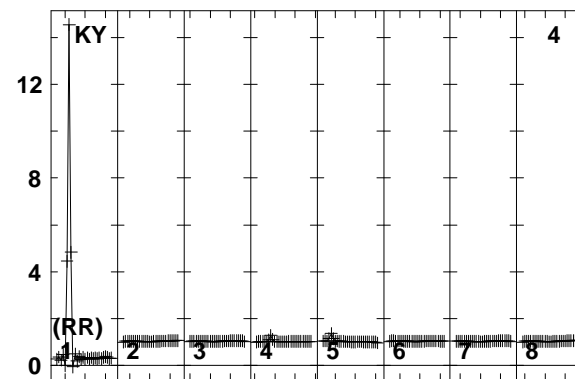
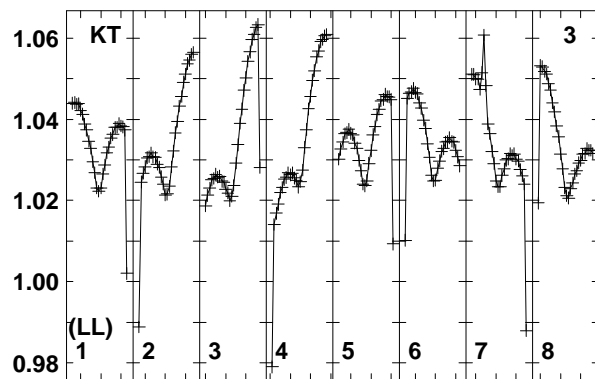
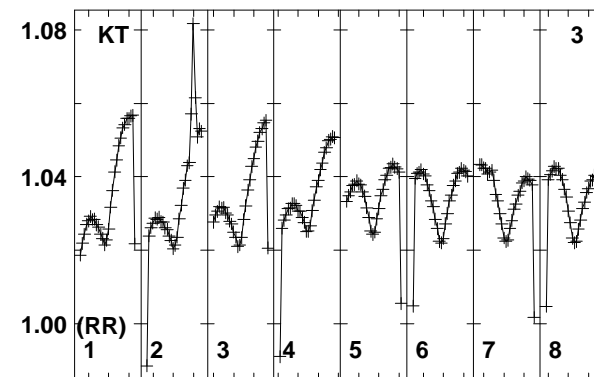
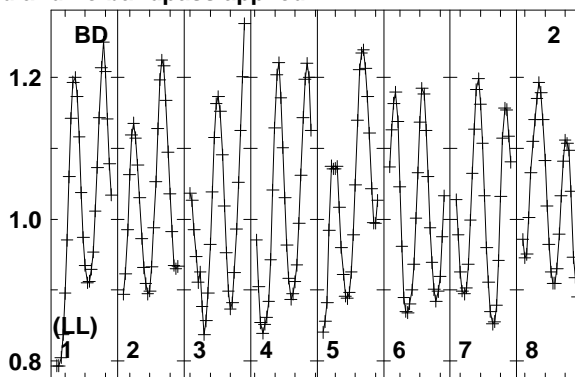
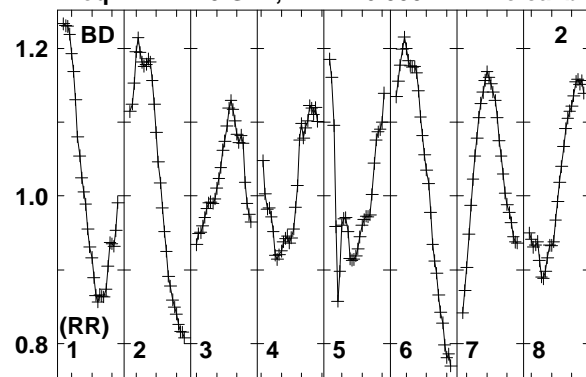
Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/16:45:13 to 00/16:54:51

Plot file version 42 created 05-MAY-2020 13:57:53  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/16:45:13 to 00/16:54:51

Plot file version 43 created 05-MAY-2020 13:57:54  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

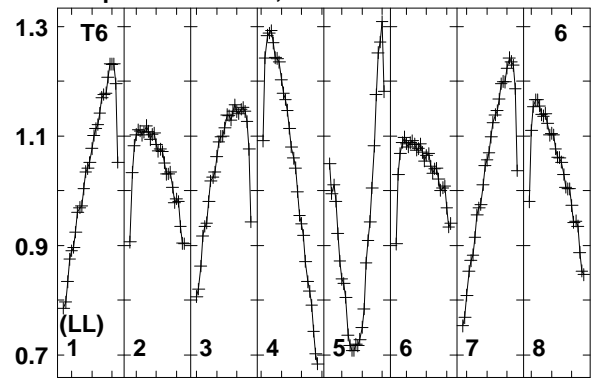


22175221902220522220222540222552227022285  
 FREQ MHz  
 Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/16:55:13 to 00/17:04:51

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Plot file version 44 created 05-MAY-2020 13:57:54  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

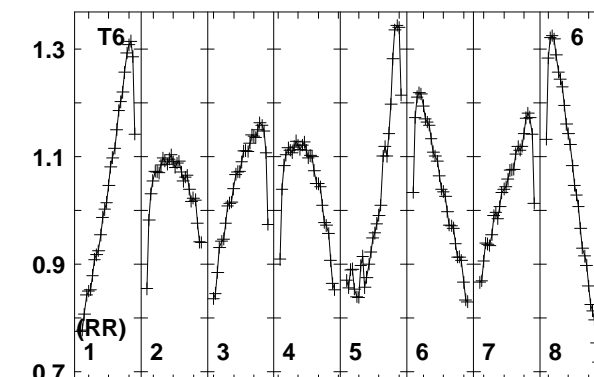
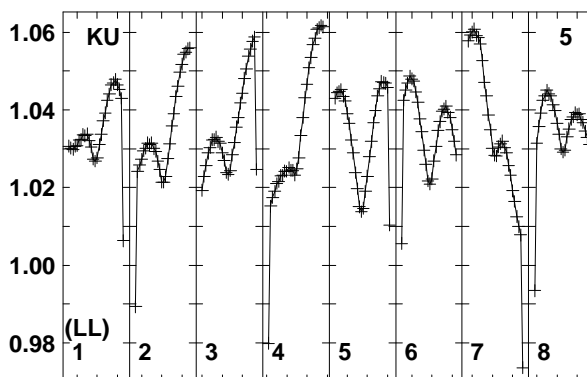
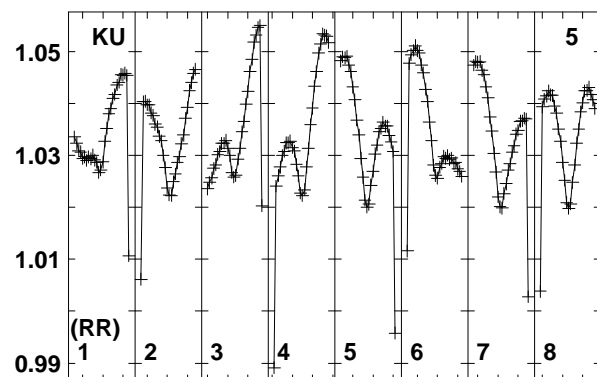
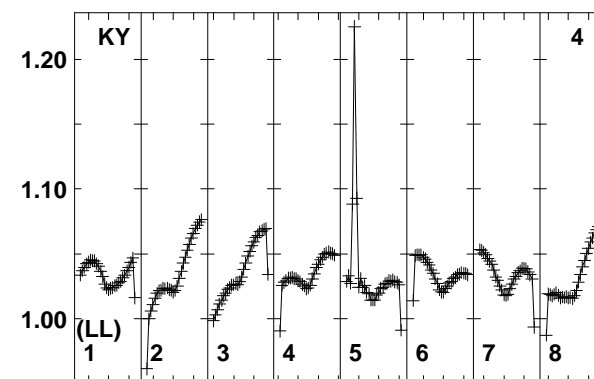
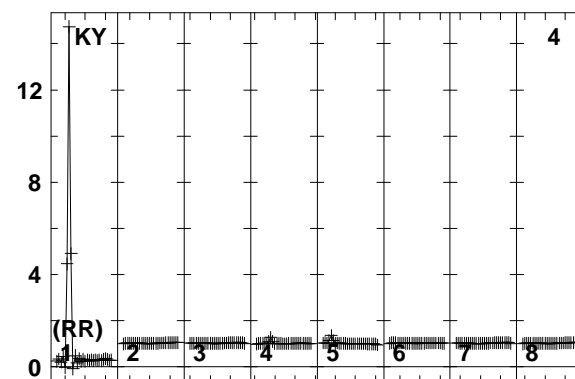
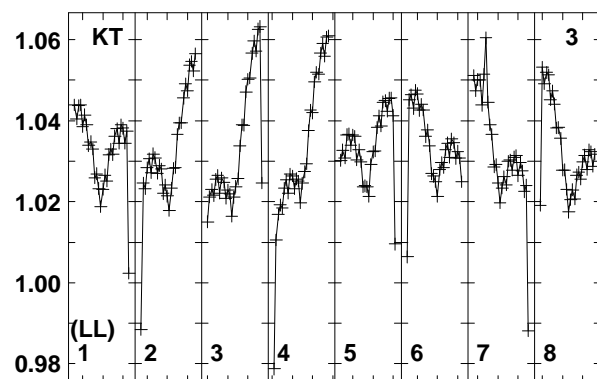
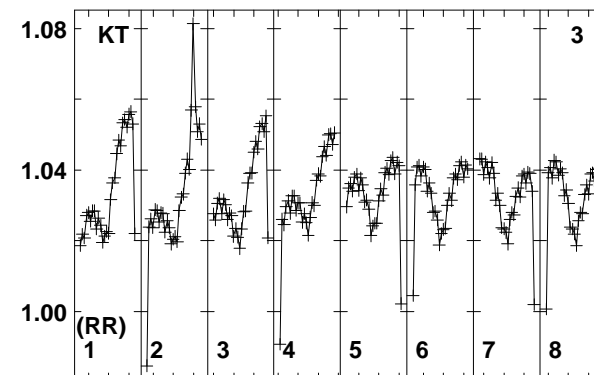
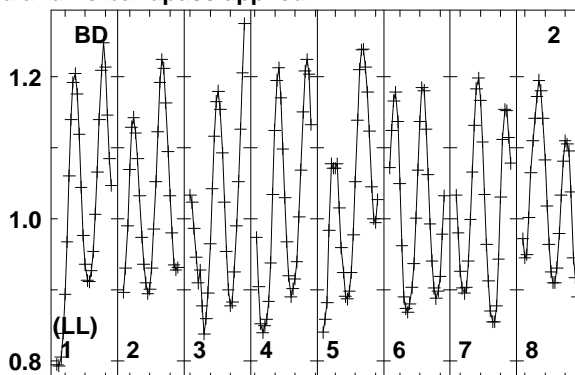
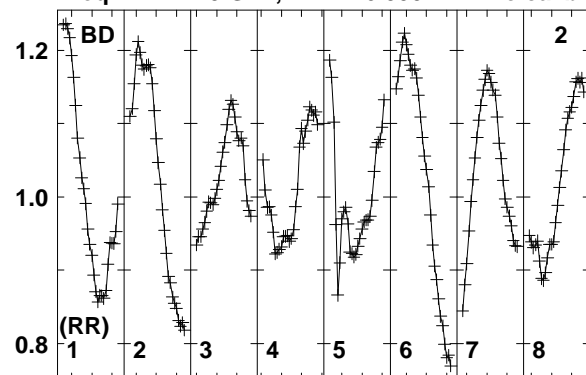


Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/16:55:13 to 00/17:04:51

Plot file version 45 created 05-MAY-2020 13:57:54

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



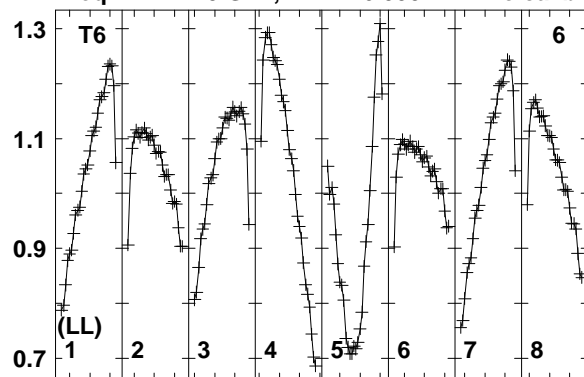
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/17:05:13 to 00/17:14:51

Plot file version 46 created 05-MAY-2020 13:57:54  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

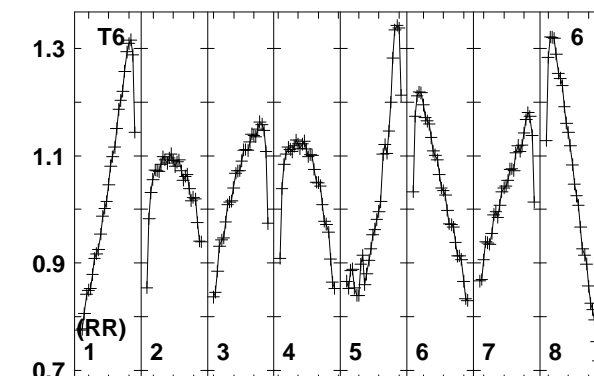
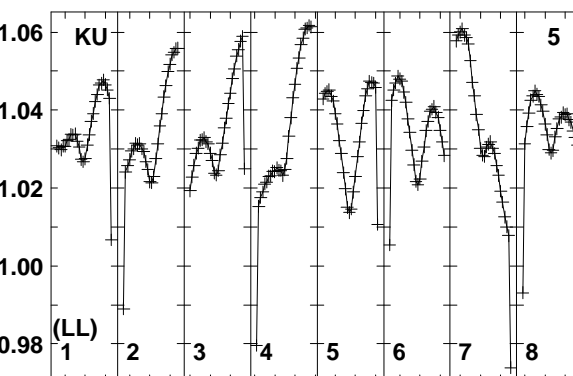
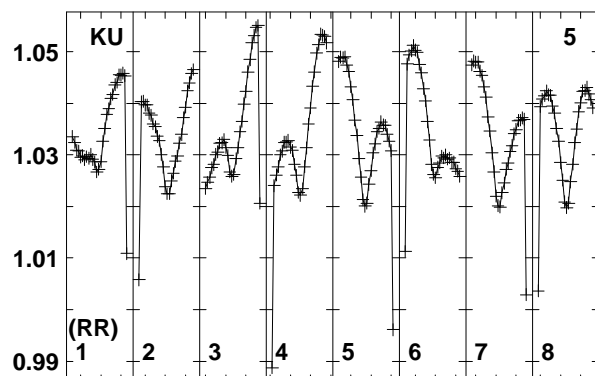
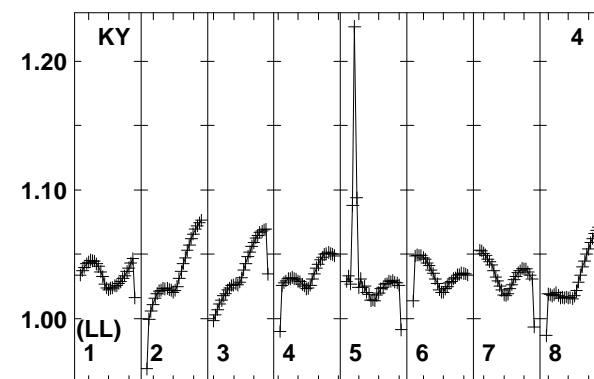
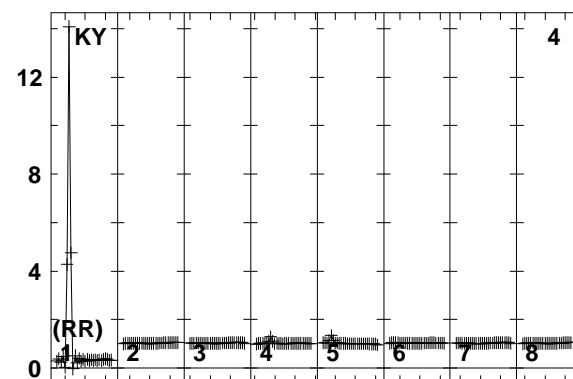
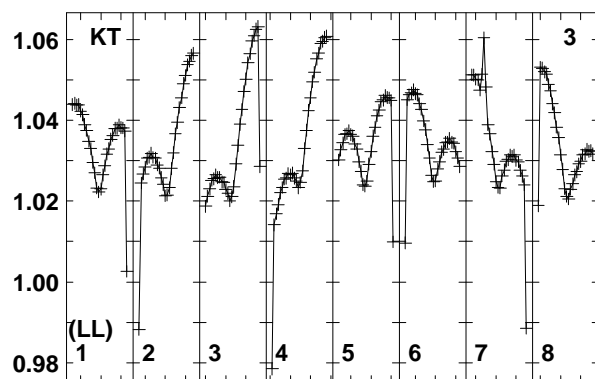
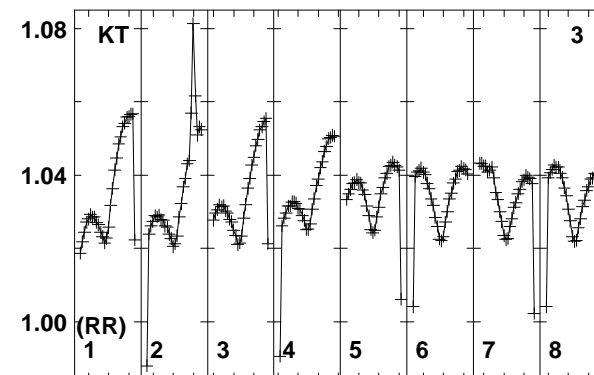
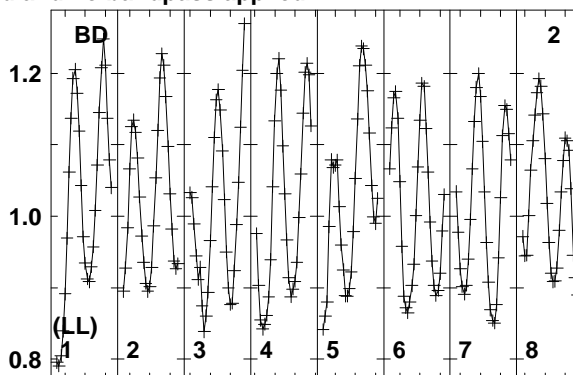
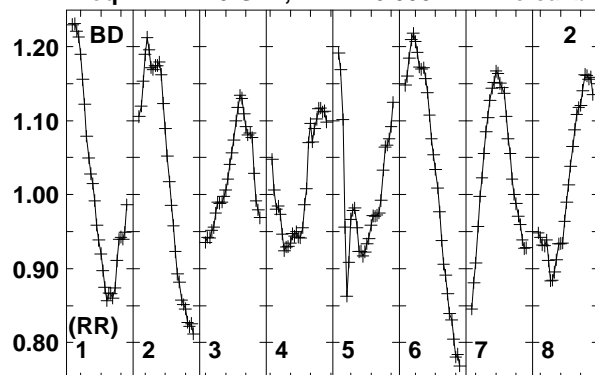


Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/17:05:13 to 00/17:14:51

Plot file version 47 created 05-MAY-2020 13:57:54

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



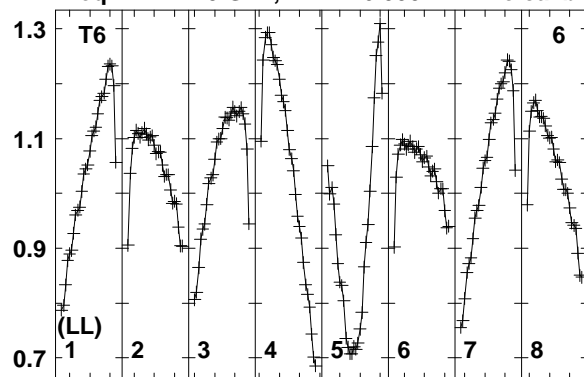
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/17:15:13 to 00/17:24:51

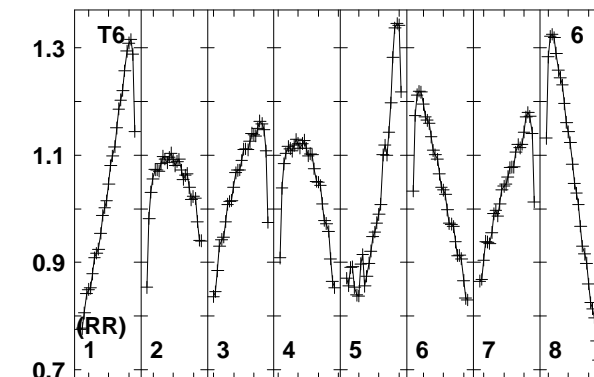
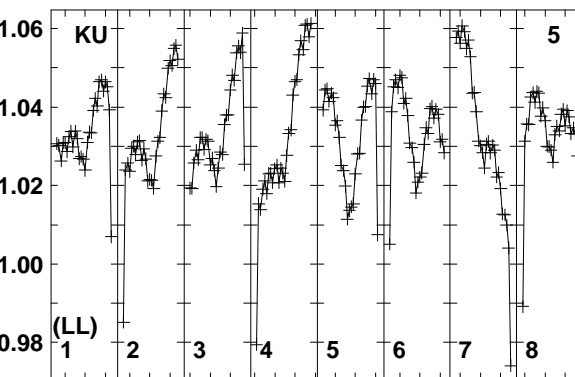
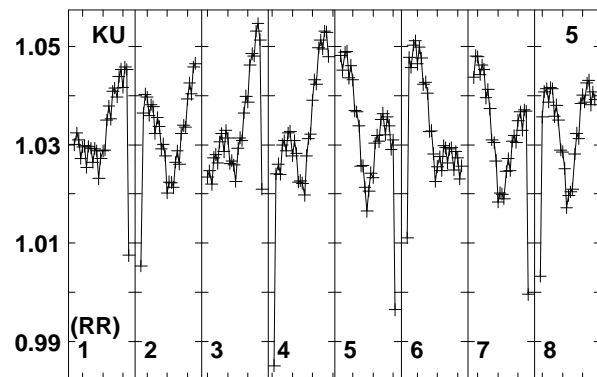
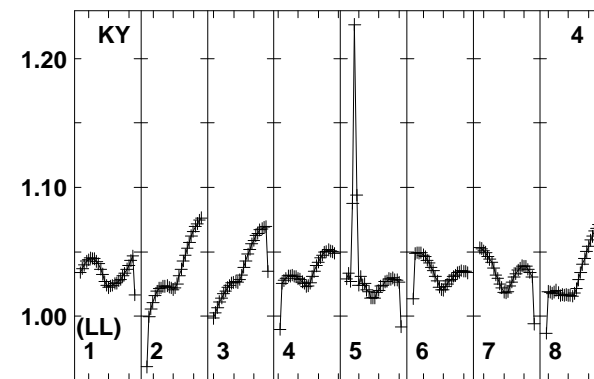
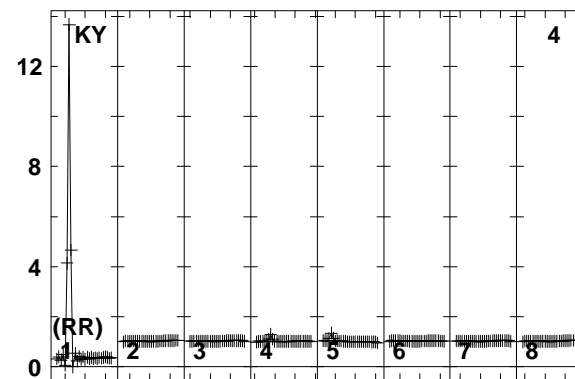
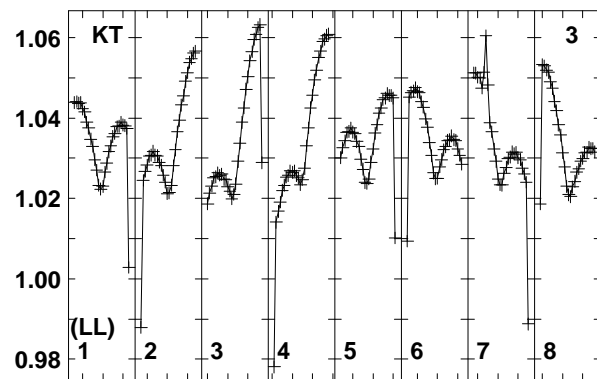
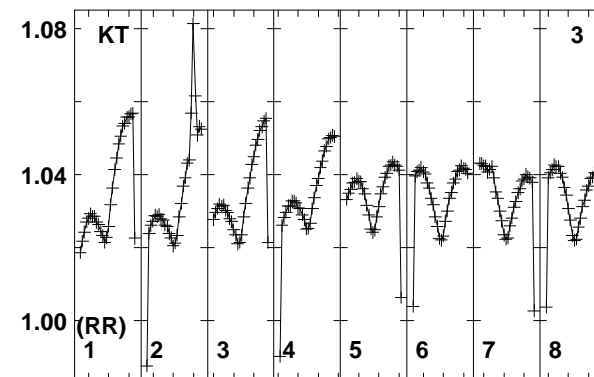
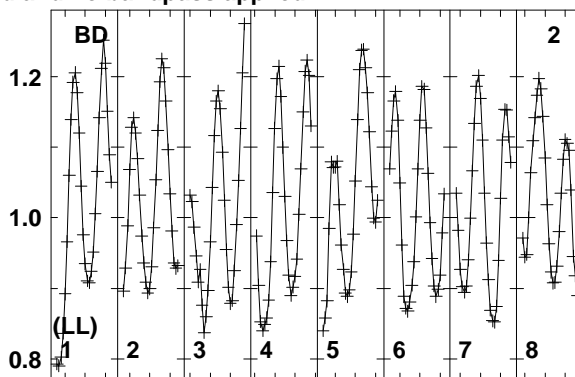
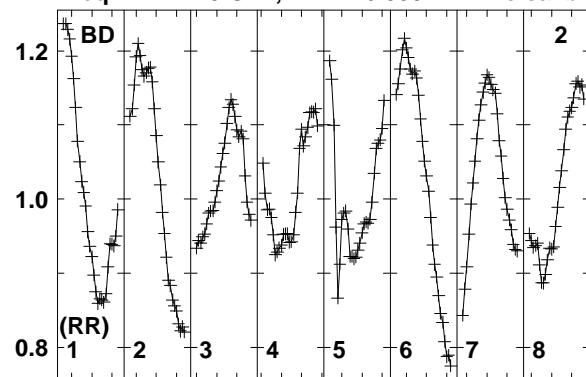
Plot file version 48 created 05-MAY-2020 13:57:54  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/17:15:13 to 00/17:24:51



Plot file version 49 created 05-MAY-2020 13:57:54  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



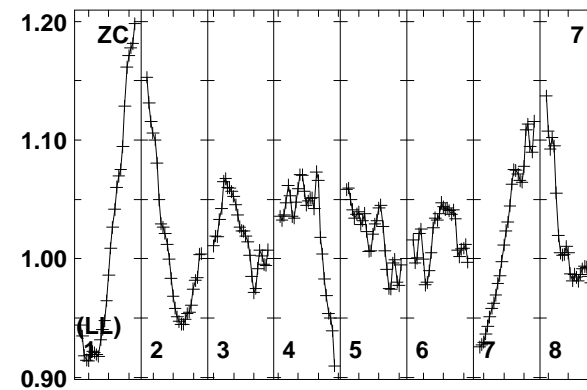
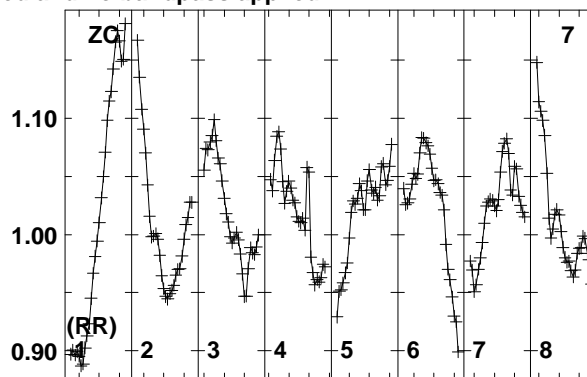
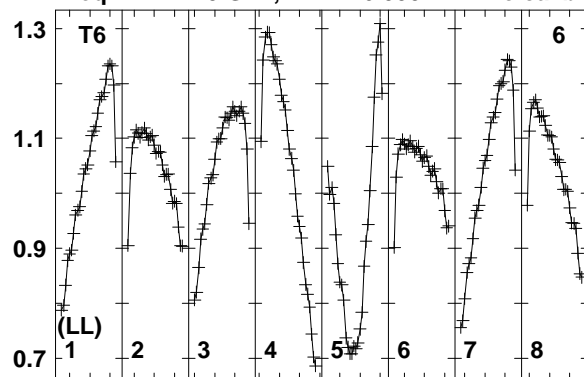
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/17:25:13 to 00/17:34:51

Plot file version 50 created 05-MAY-2020 13:57:55  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

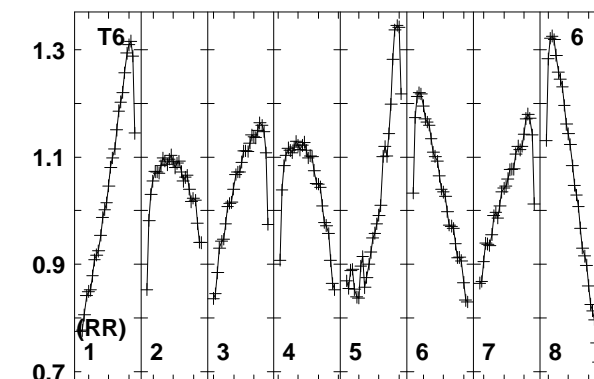
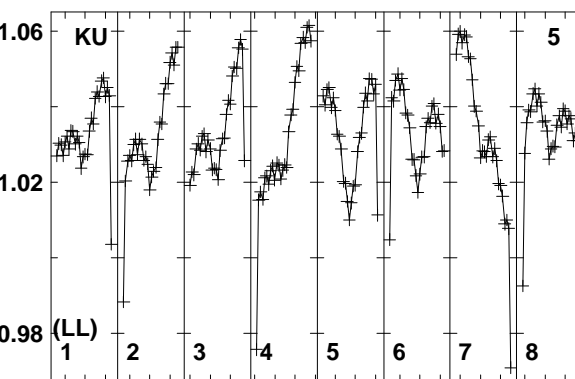
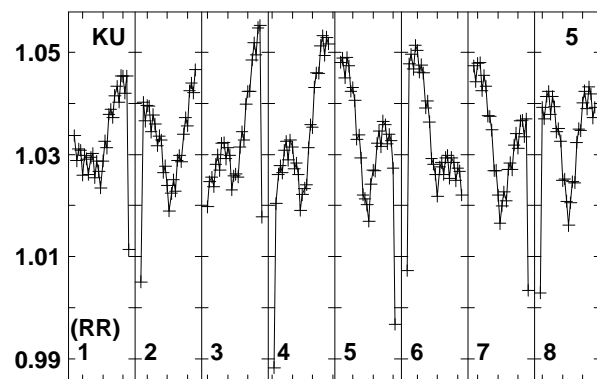
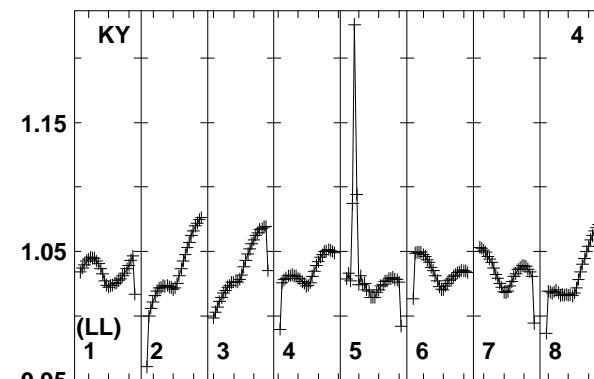
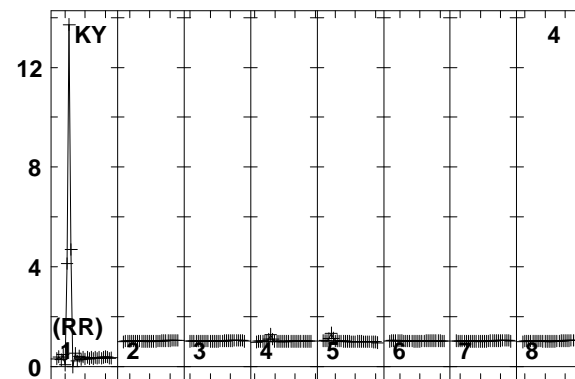
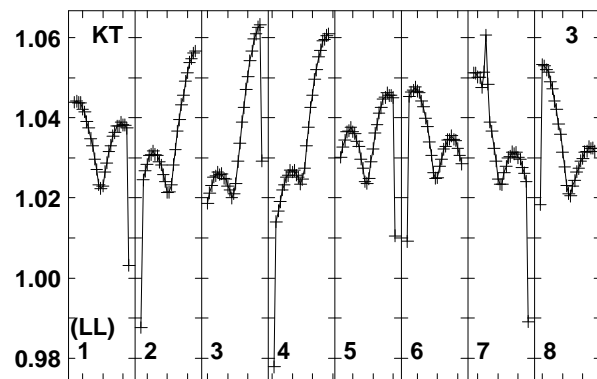
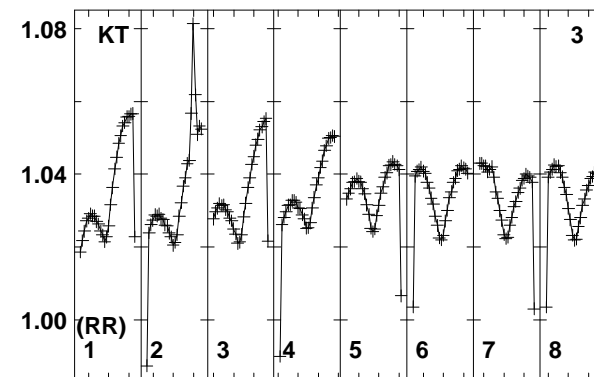
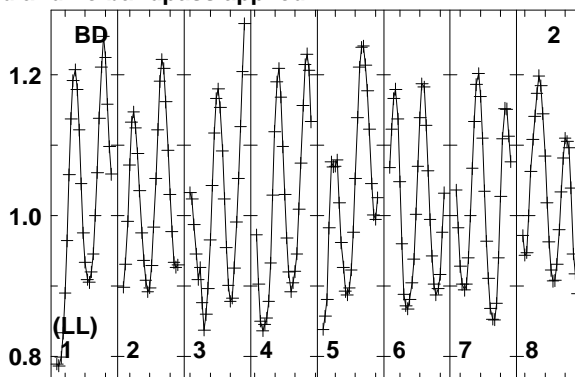
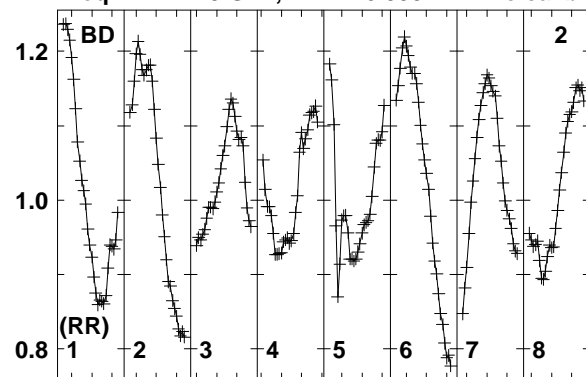


Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/17:25:13 to 00/17:34:51

Plot file version 51 created 05-MAY-2020 13:57:55

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

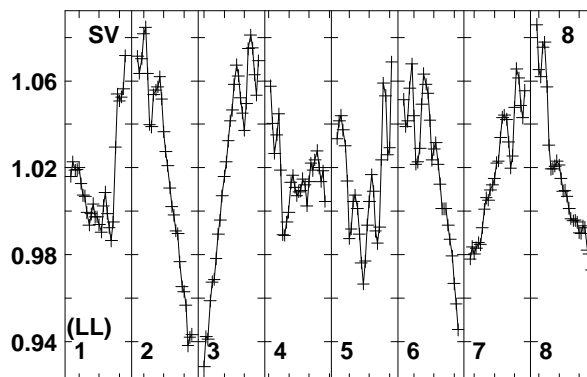
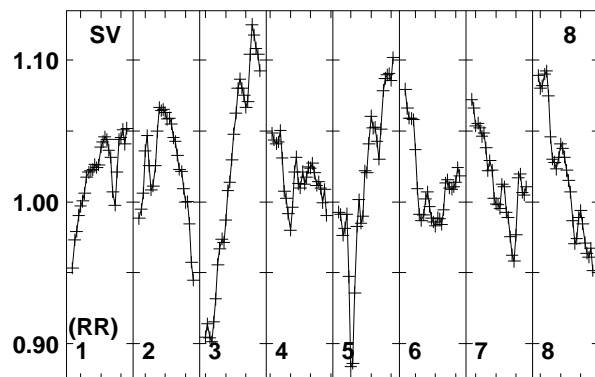
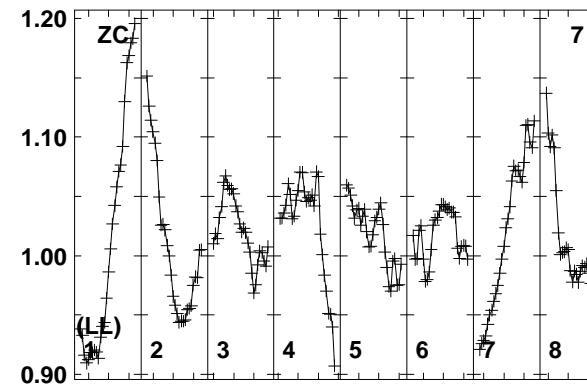
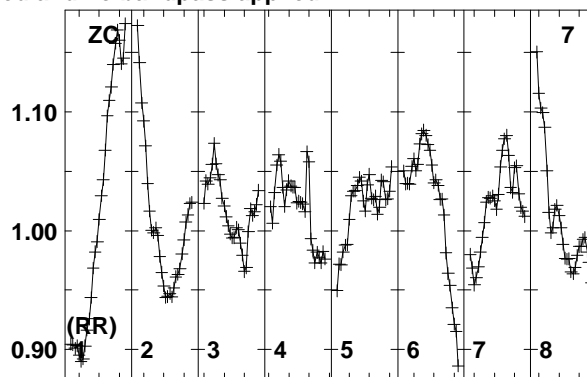
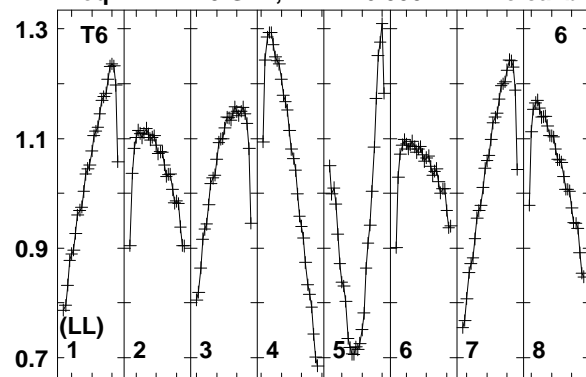
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/17:35:13 to 00/17:44:51

Plot file version 52 created 05-MAY-2020 13:57:55

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

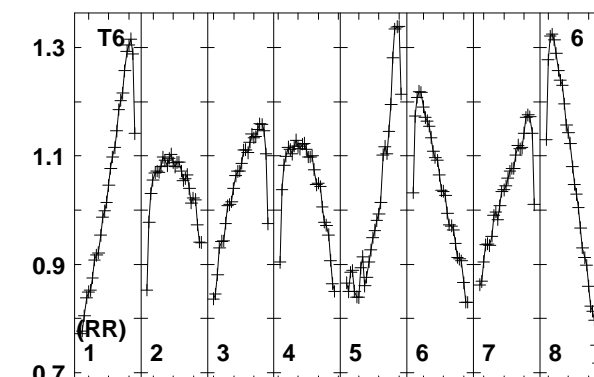
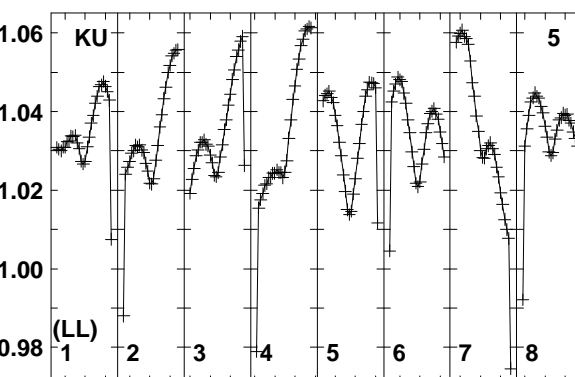
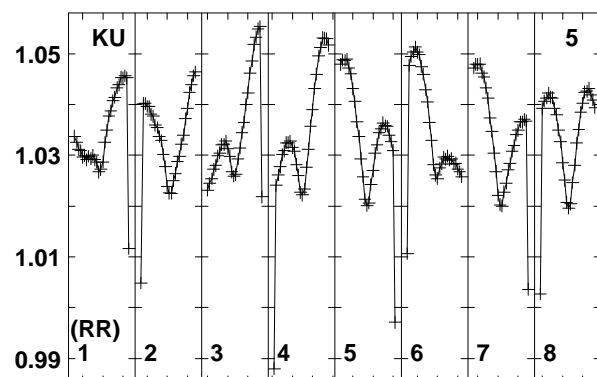
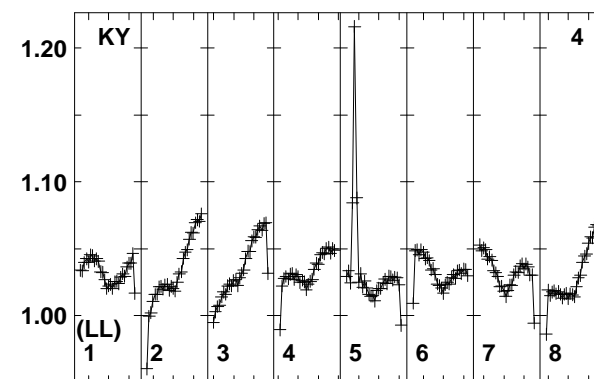
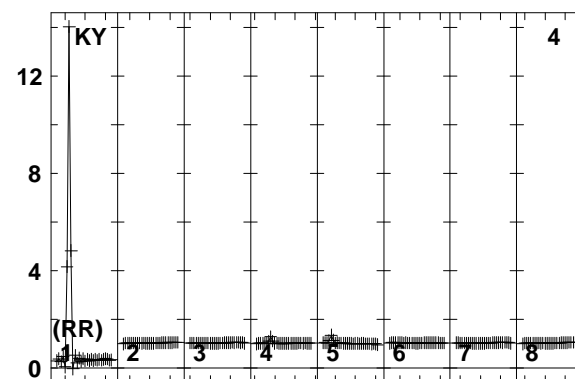
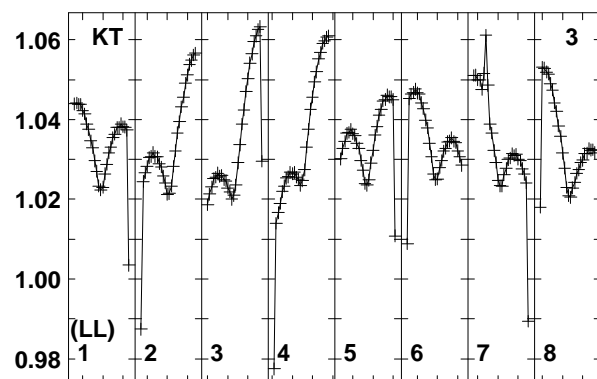
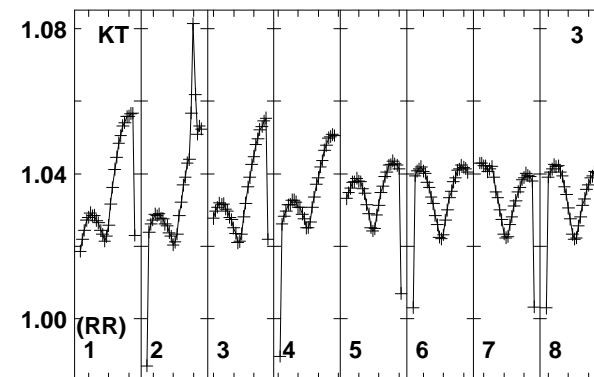
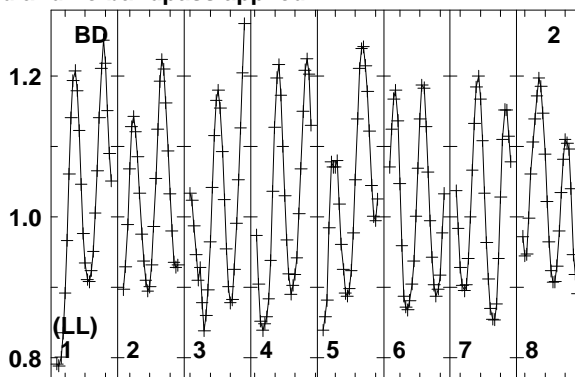
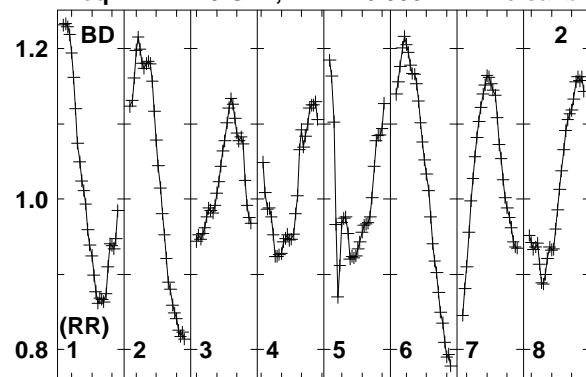


Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/17:35:13 to 00/17:44:51

Plot file version 53 created 05-MAY-2020 13:57:55

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

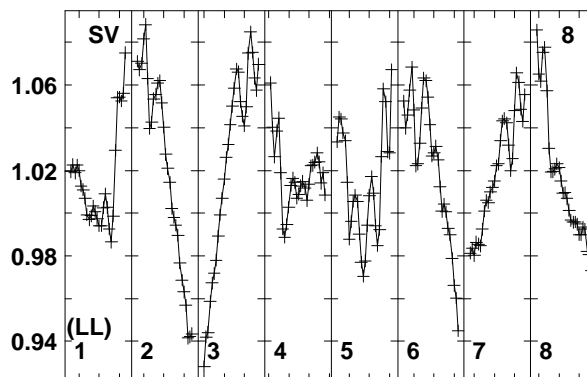
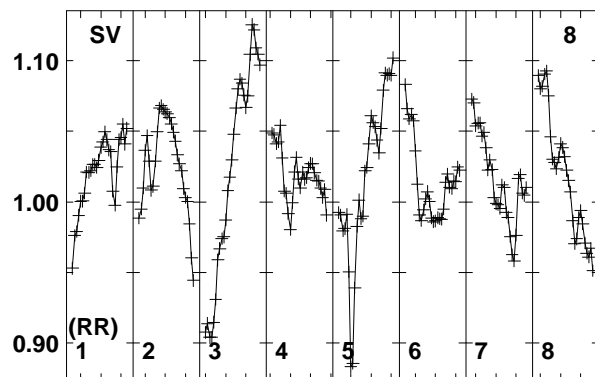
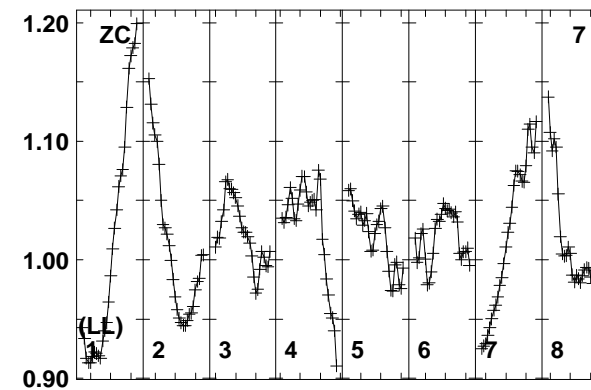
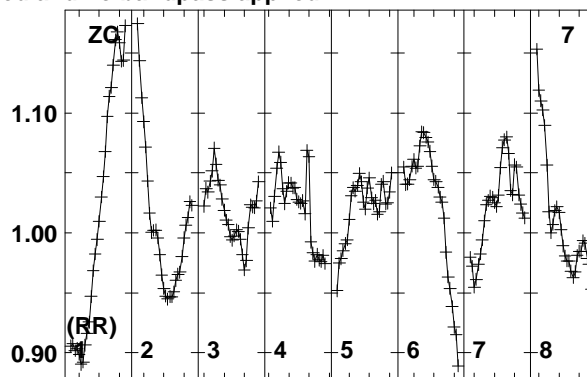
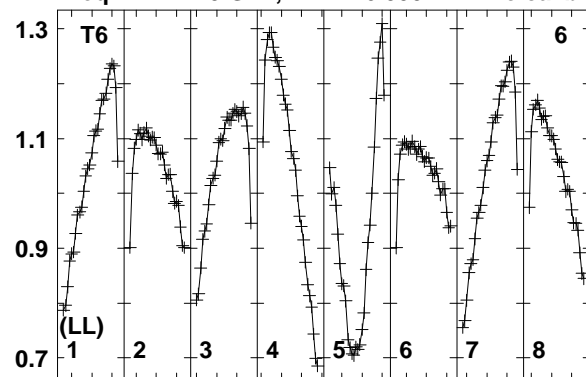
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/17:45:13 to 00/17:54:51

Plot file version 54 created 05-MAY-2020 13:57:56

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

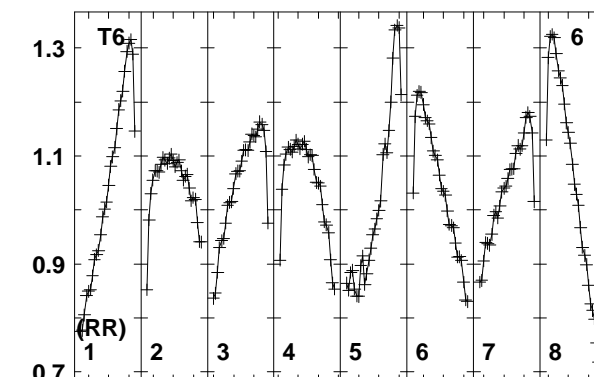
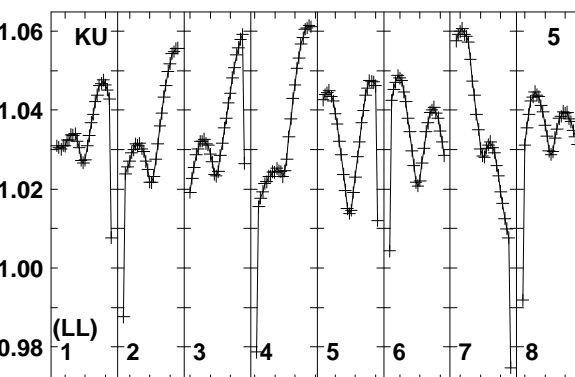
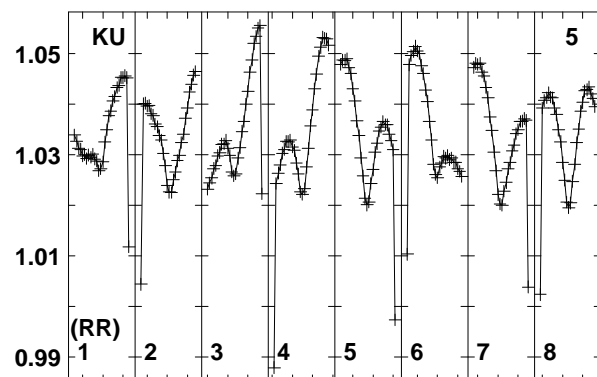
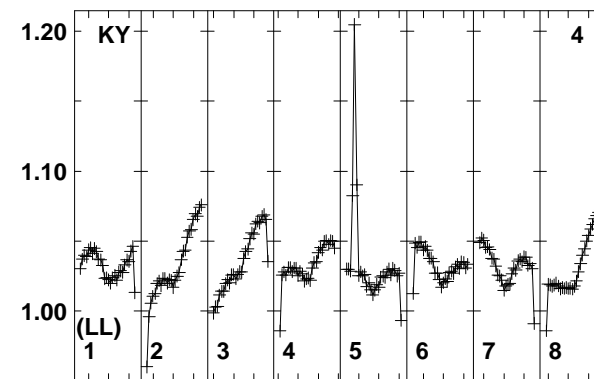
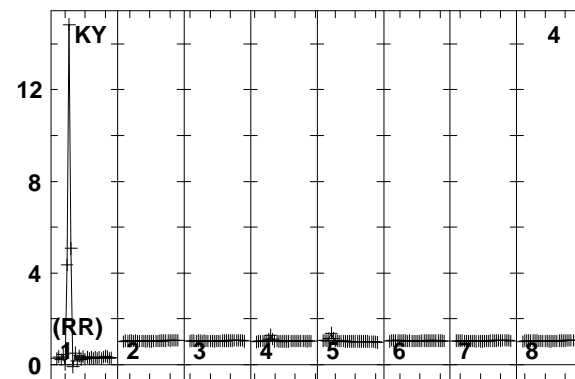
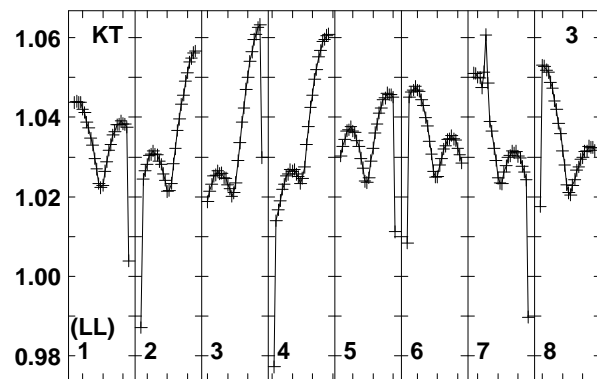
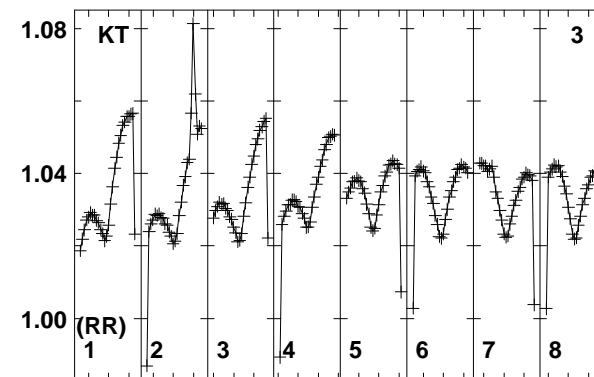
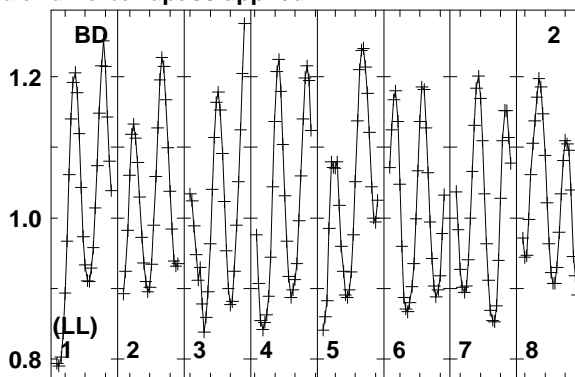
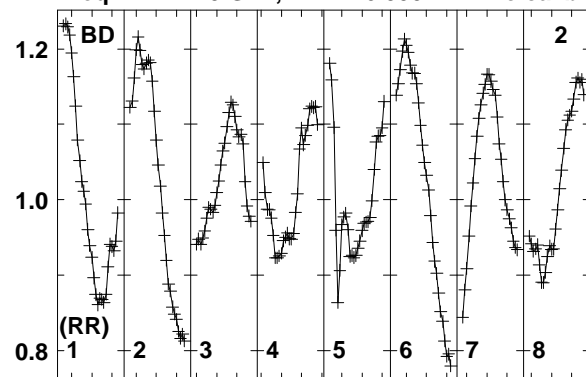


Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/17:45:13 to 00/17:54:51

Plot file version 55 created 05-MAY-2020 13:57:56

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

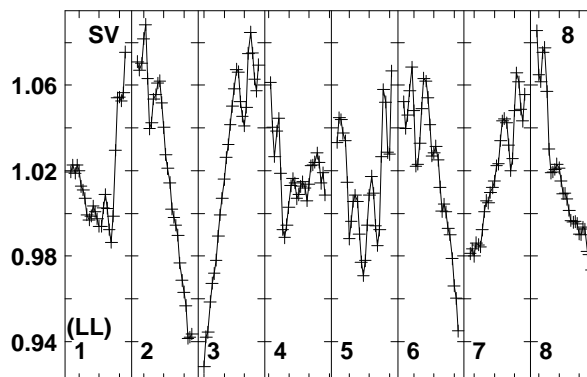
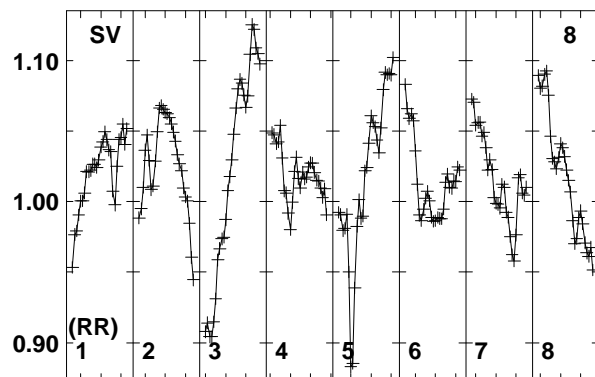
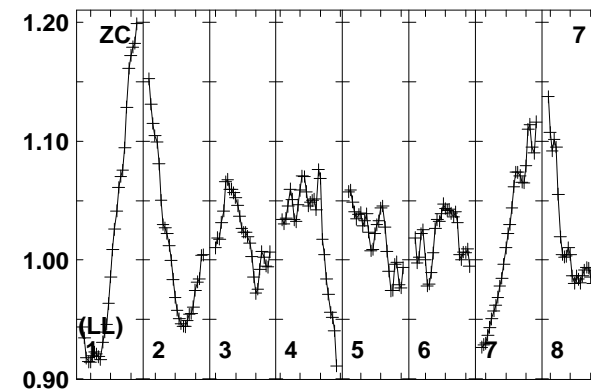
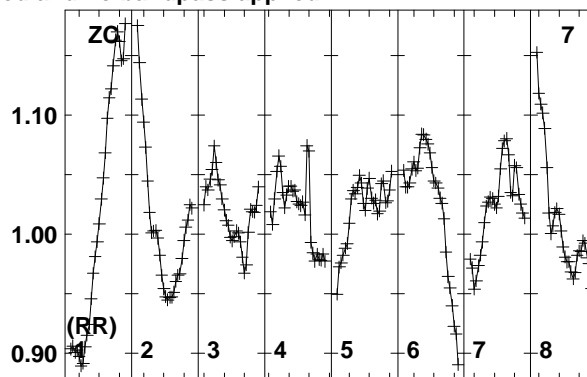
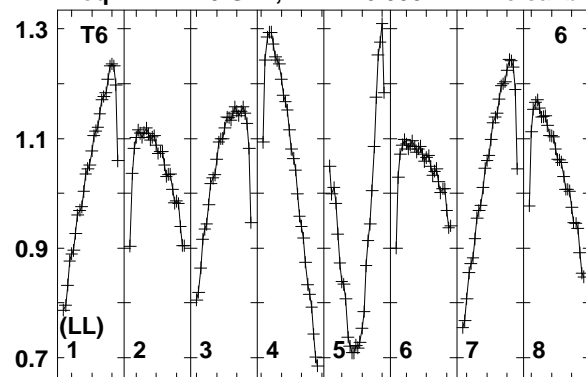
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/17:55:13 to 00/18:04:51

Plot file version 56 created 05-MAY-2020 13:57:56

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



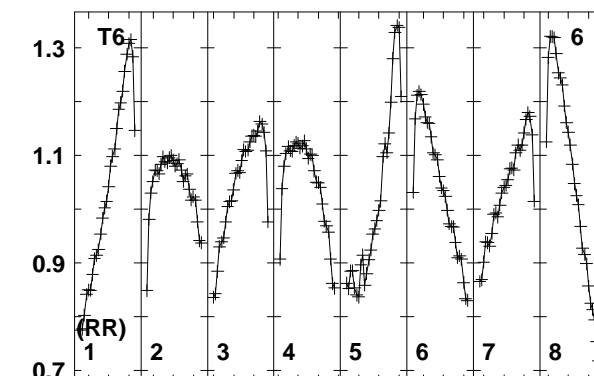
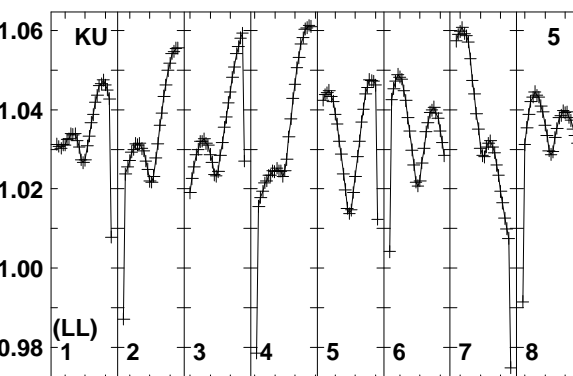
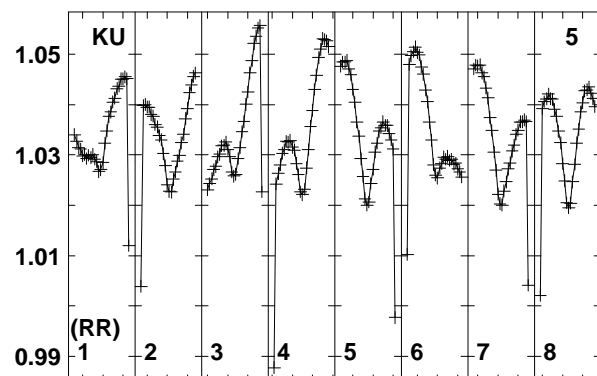
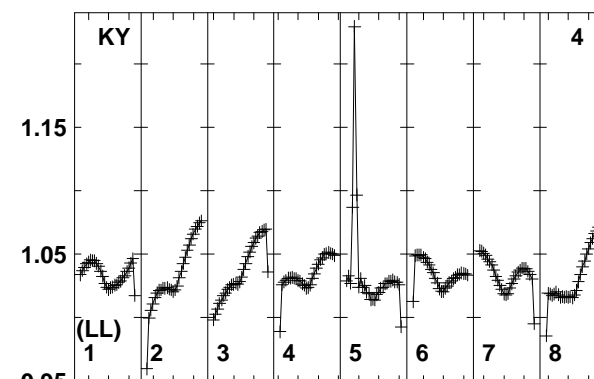
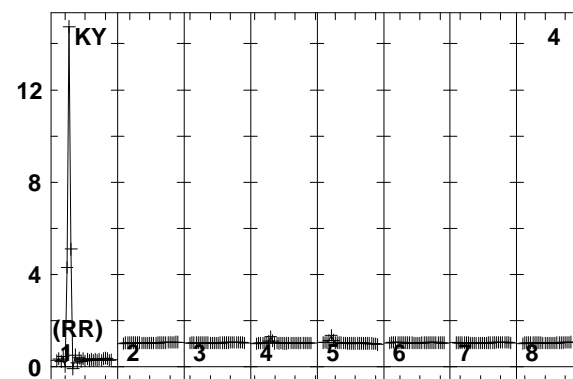
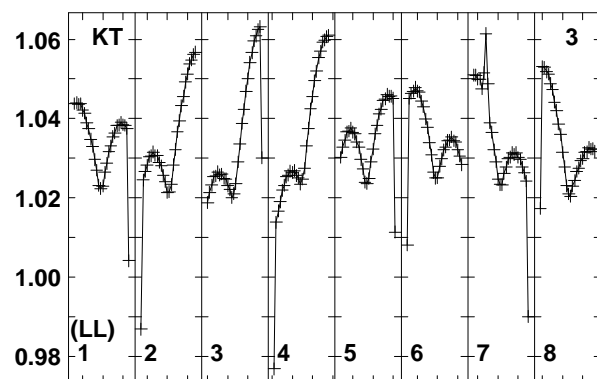
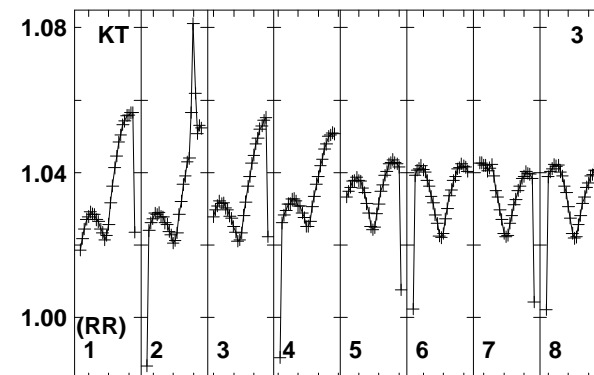
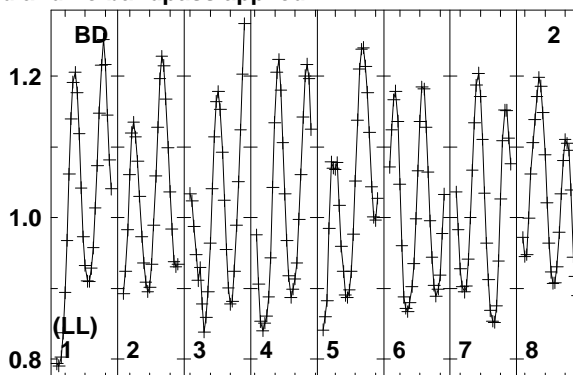
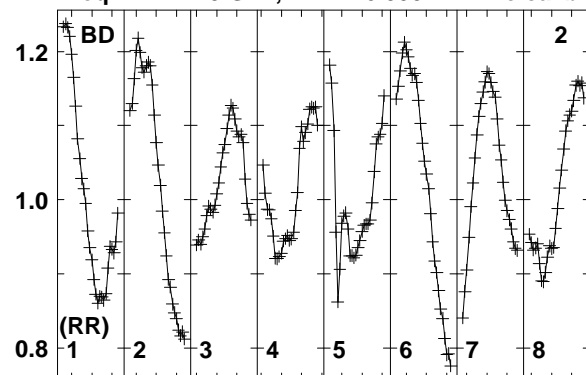
Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/17:55:13 to 00/18:04:51



Plot file version 57 created 05-MAY-2020 13:57:57

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

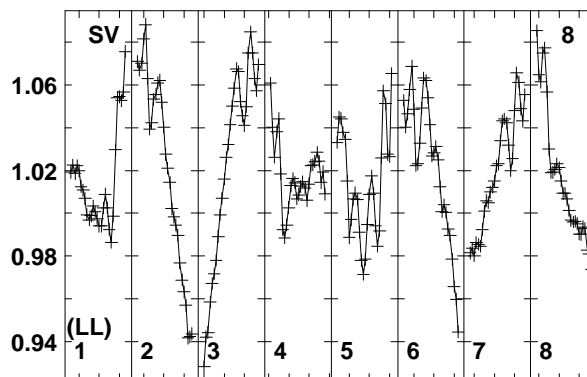
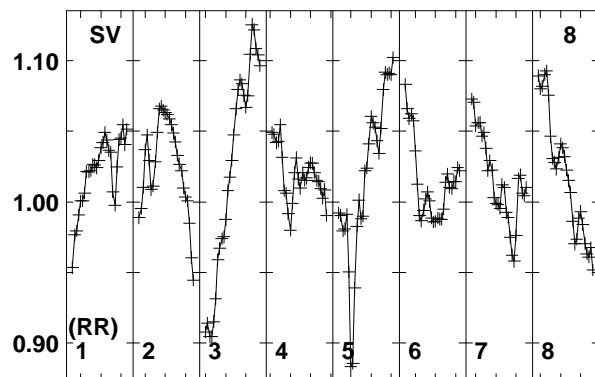
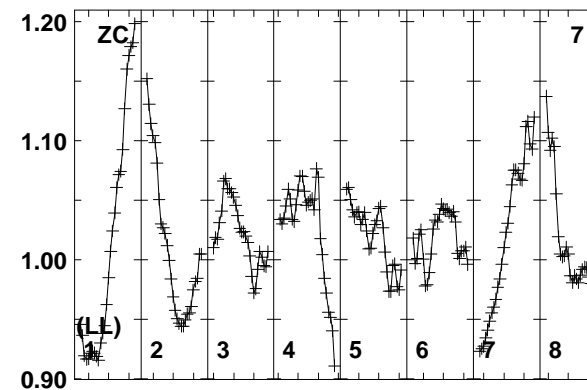
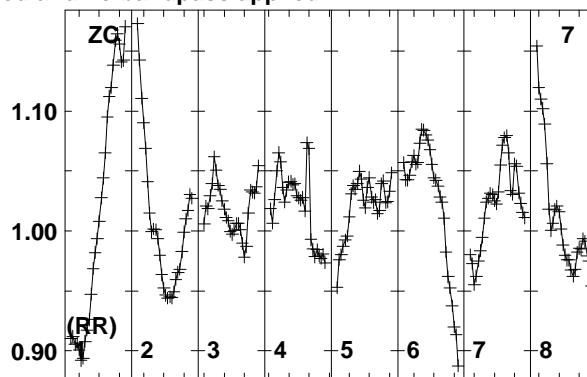
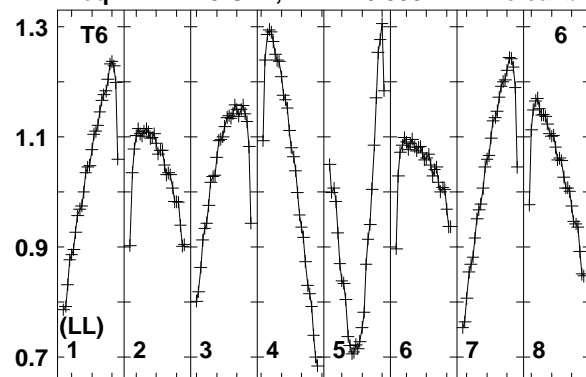
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/18:05:13 to 00/18:14:51

Plot file version 58 created 05-MAY-2020 13:57:57

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

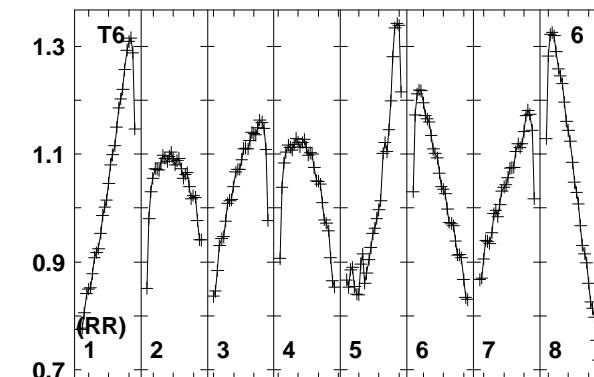
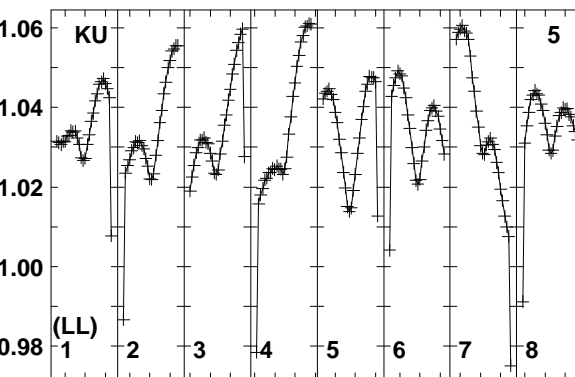
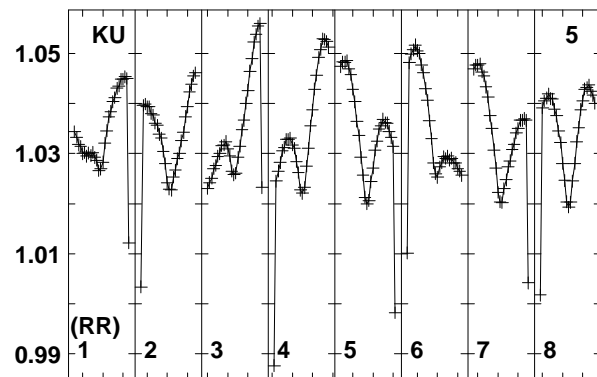
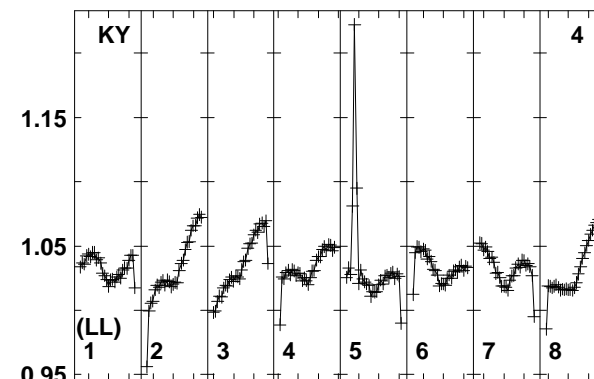
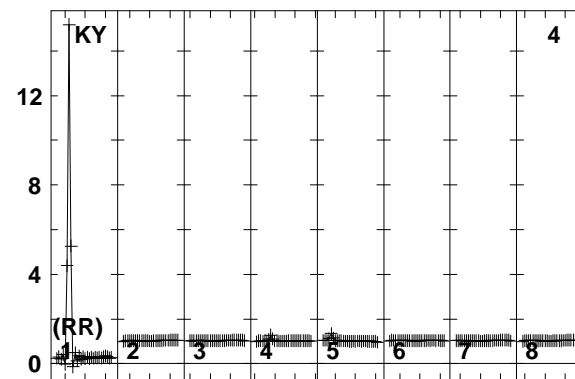
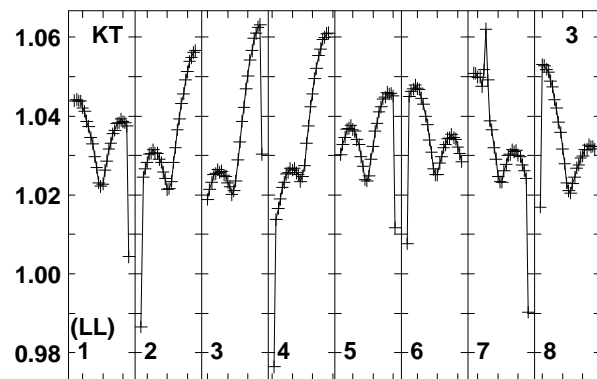
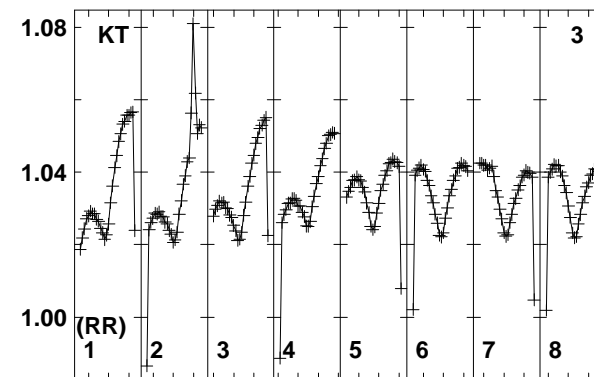
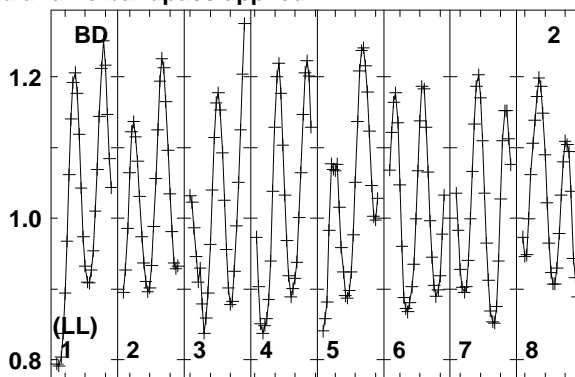
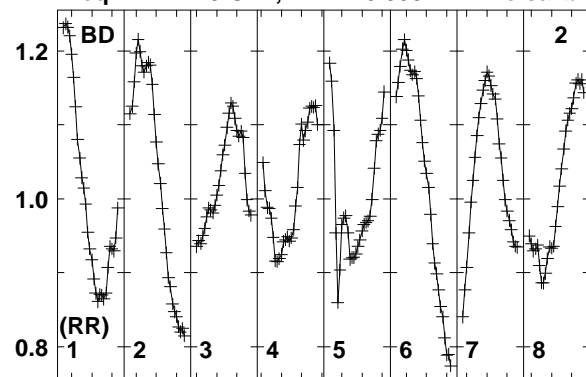


Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/18:05:13 to 00/18:14:51

Plot file version 59 created 05-MAY-2020 13:57:59

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



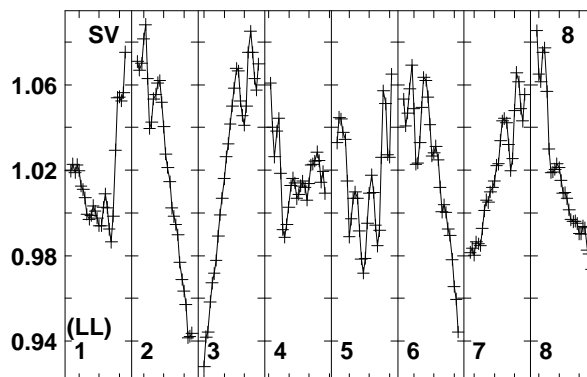
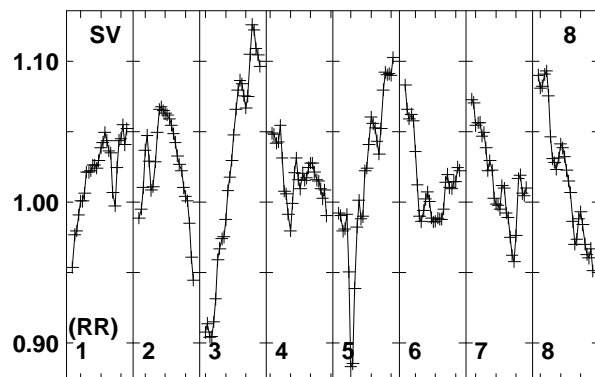
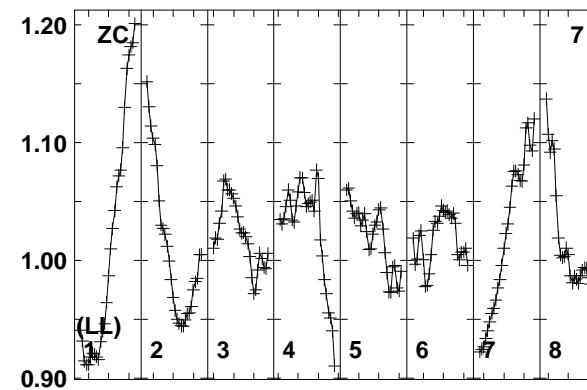
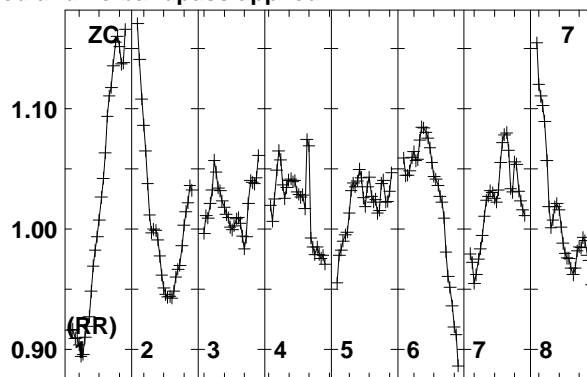
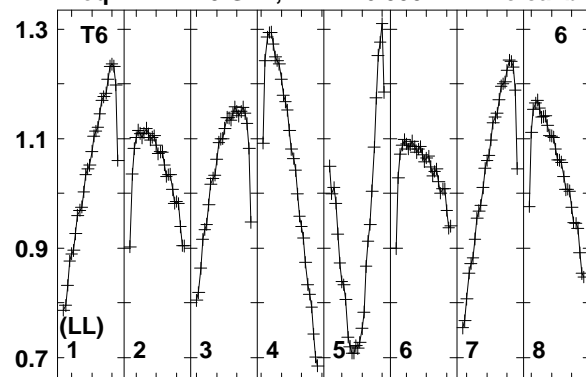
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

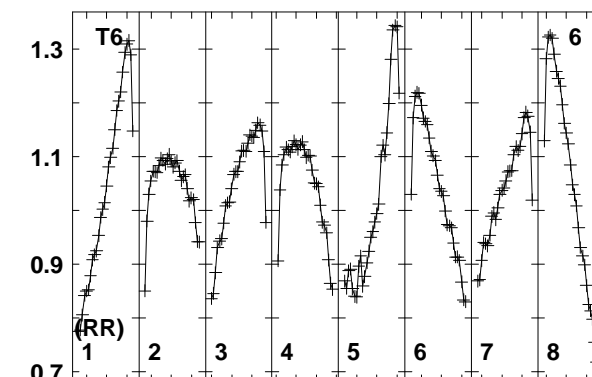
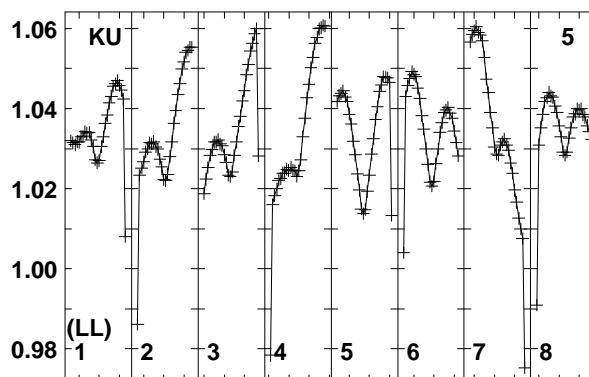
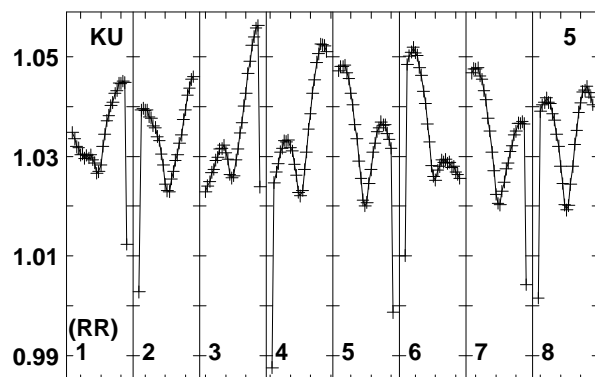
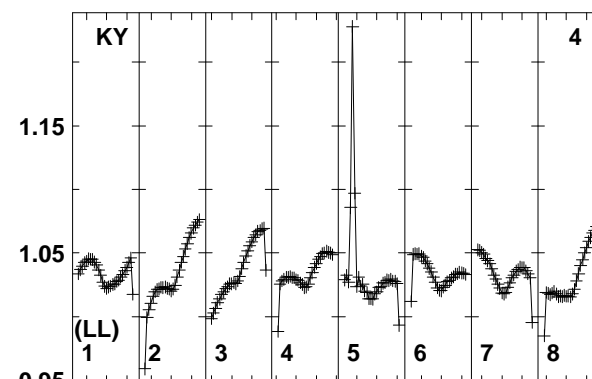
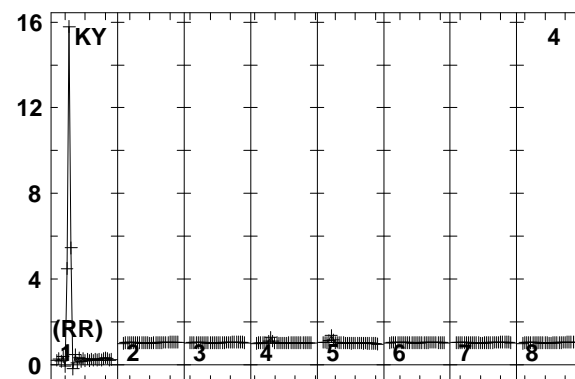
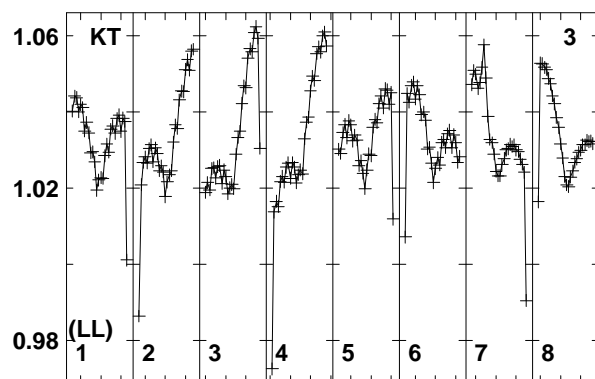
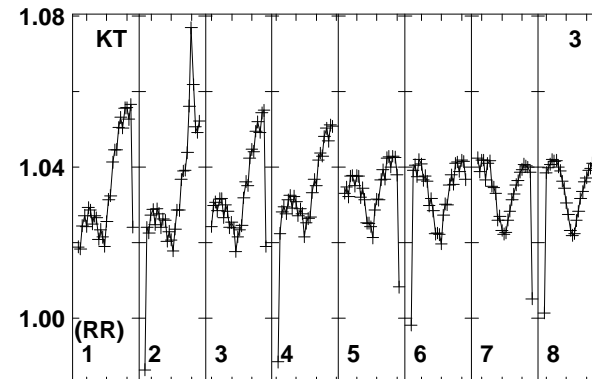
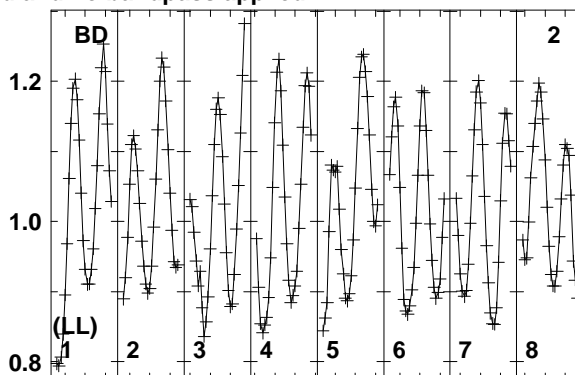
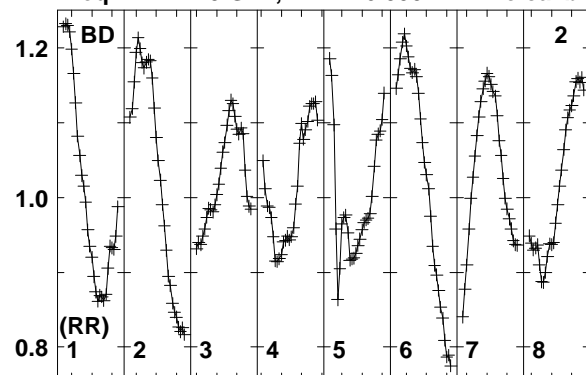
Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/18:15:13 to 00/18:24:51

Plot file version 60 created 05-MAY-2020 13:58:00  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/18:15:13 to 00/18:24:51

Plot file version 61 created 05-MAY-2020 13:58:00  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



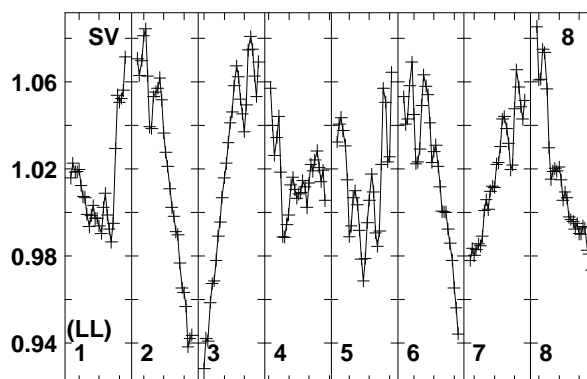
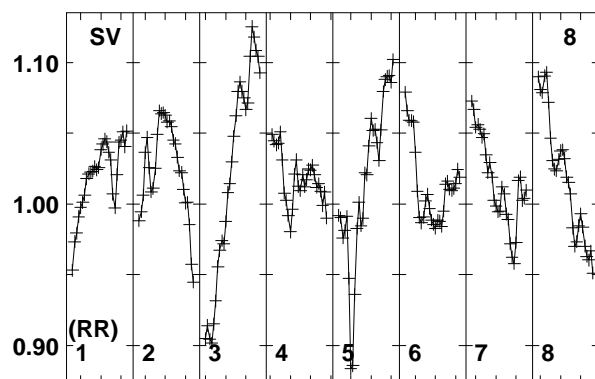
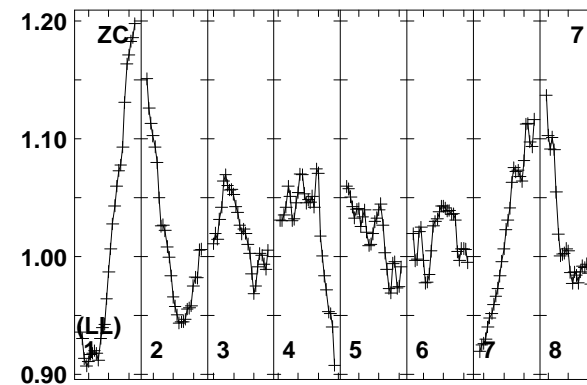
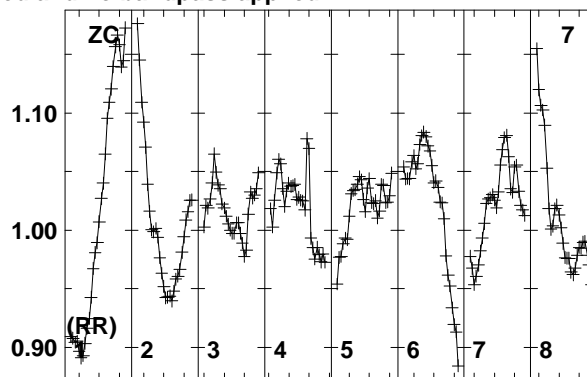
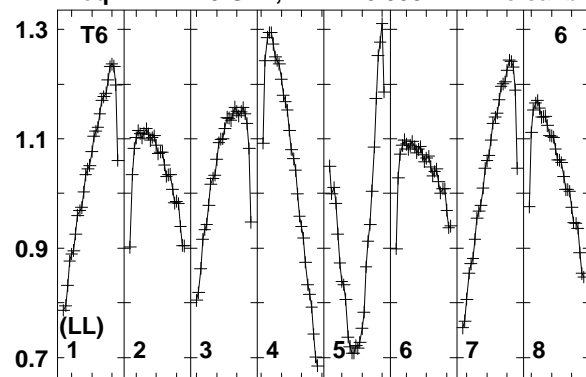
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

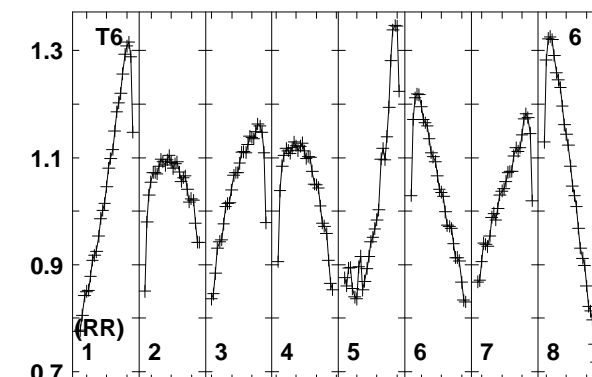
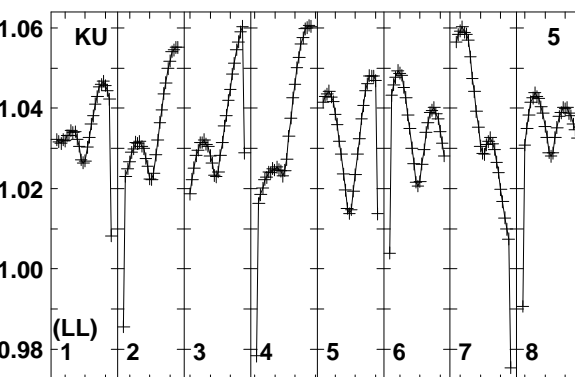
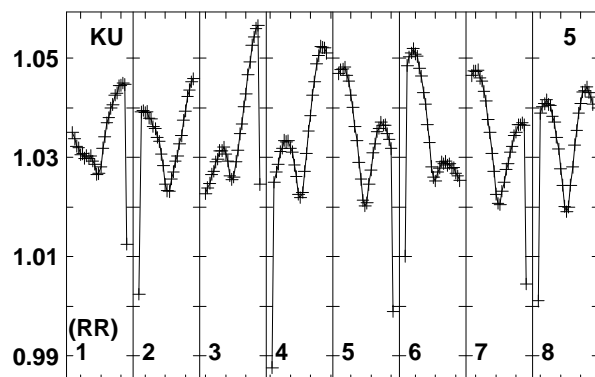
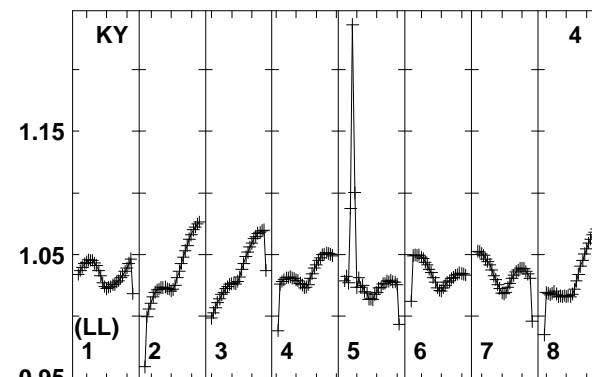
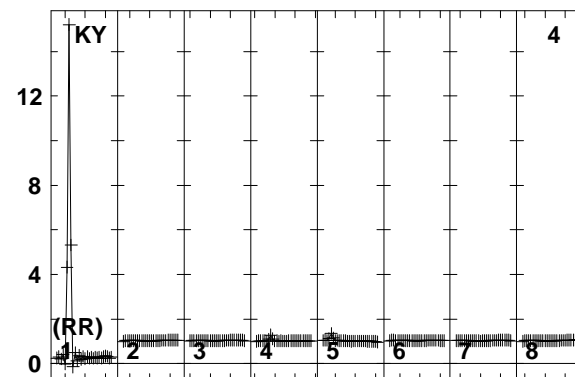
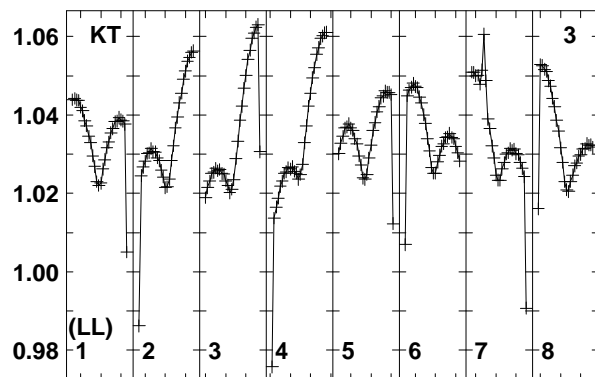
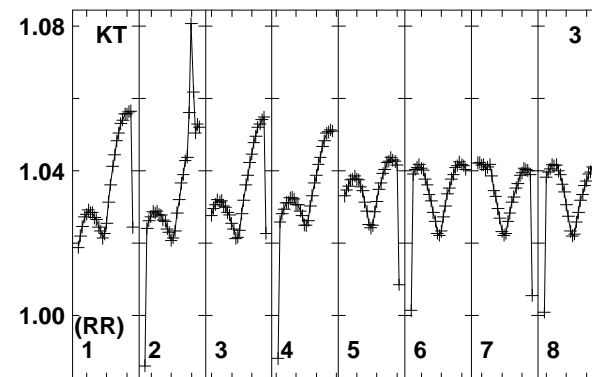
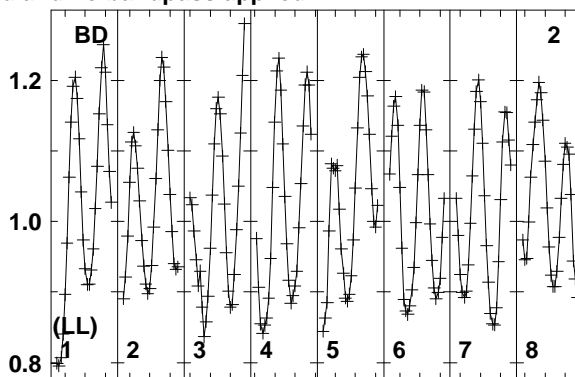
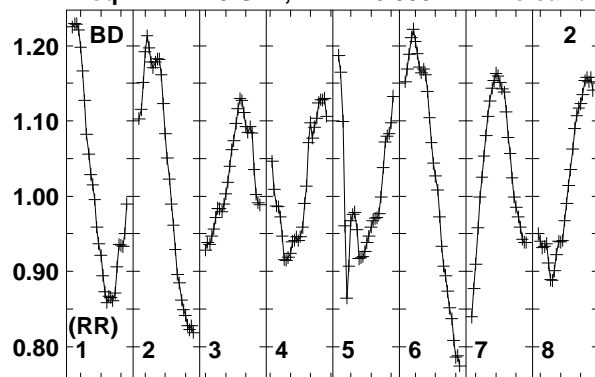
Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00:18:25:13 to 00:18:34:51

Plot file version 62 created 05-MAY-2020 13:58:00  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/18:25:13 to 00/18:34:51

Plot file version 63 created 05-MAY-2020 13:58:01  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

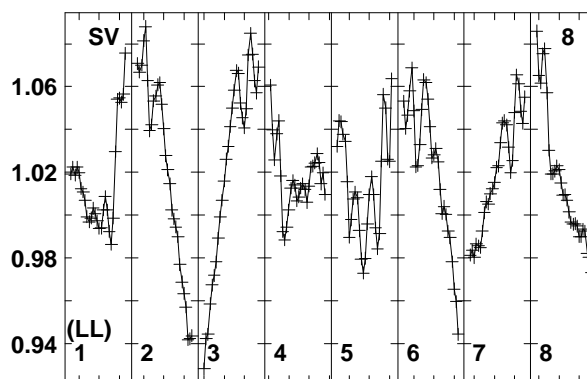
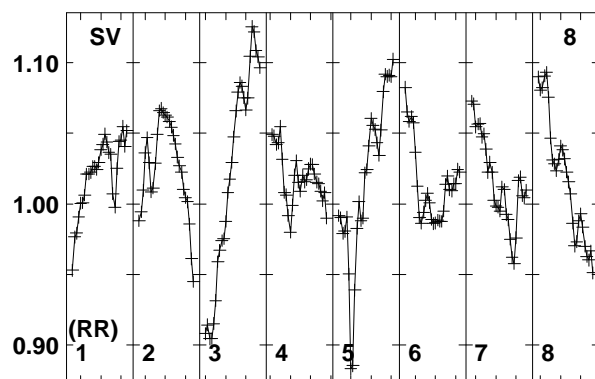
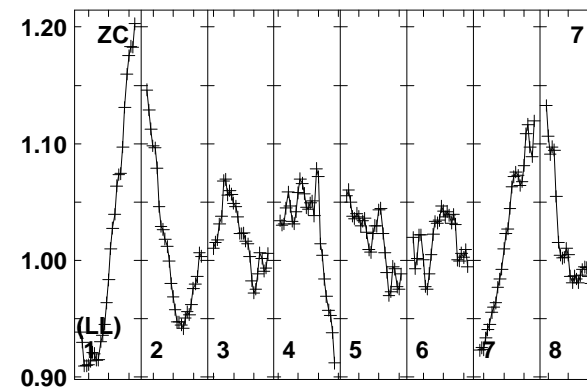
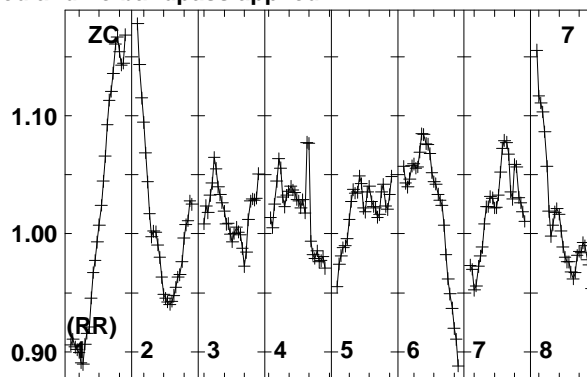
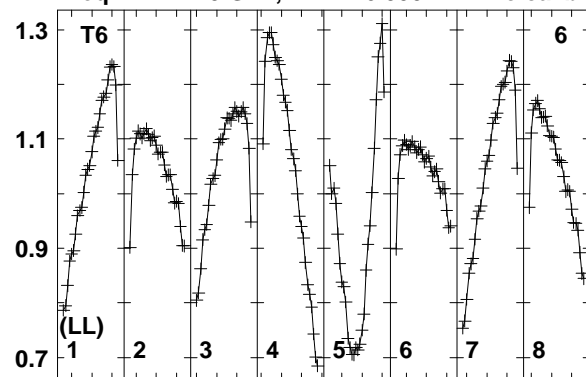
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/18:35:13 to 00/18:44:51

Plot file version 64 created 05-MAY-2020 13:58:01

M87 EK044.UVDATA.1

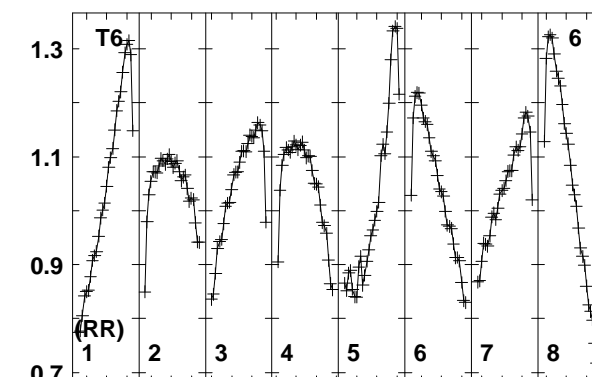
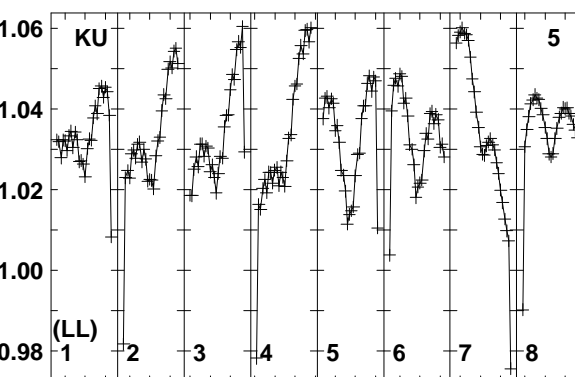
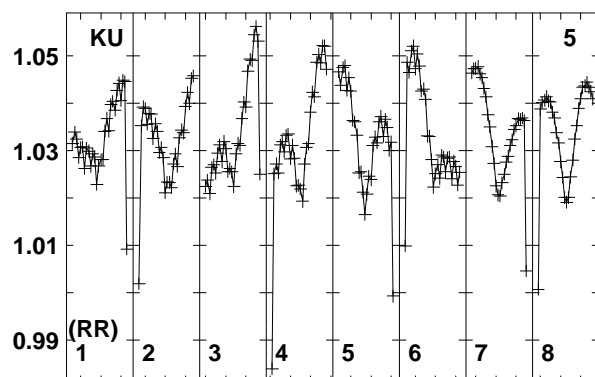
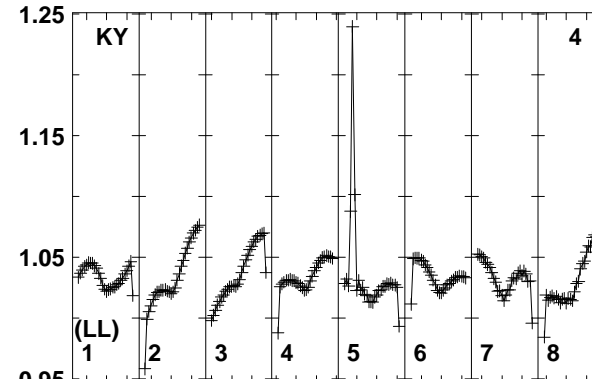
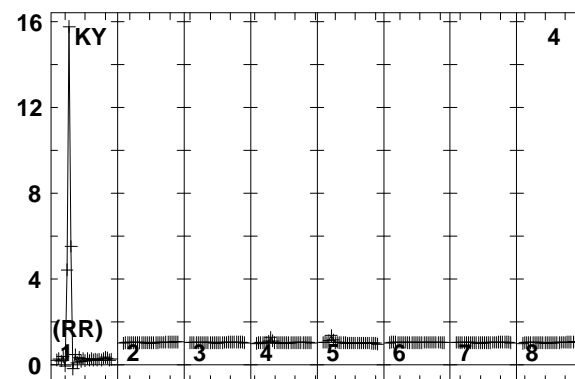
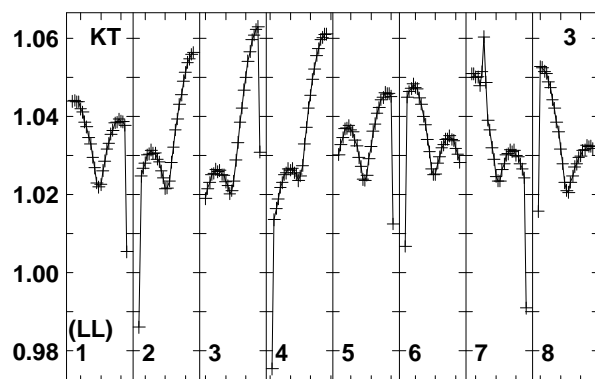
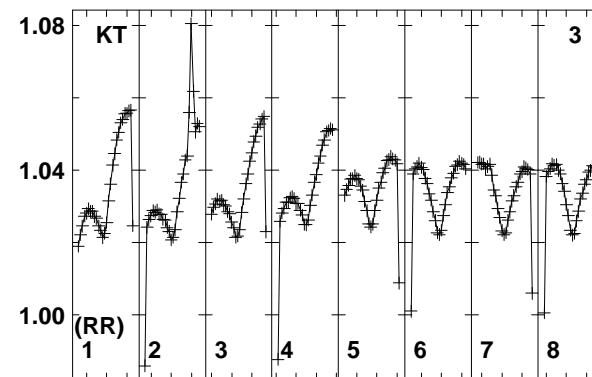
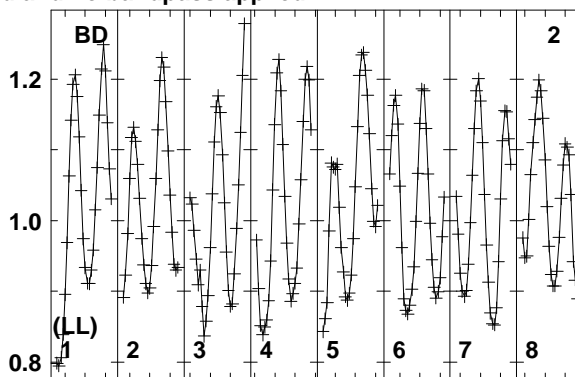
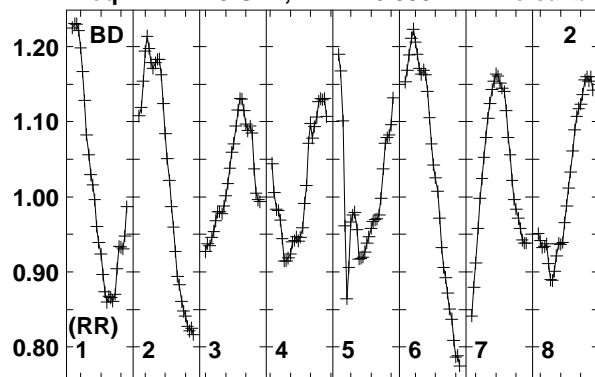
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/18:35:13 to 00/18:44:51



Plot file version 65 created 05-MAY-2020 13:58:01  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



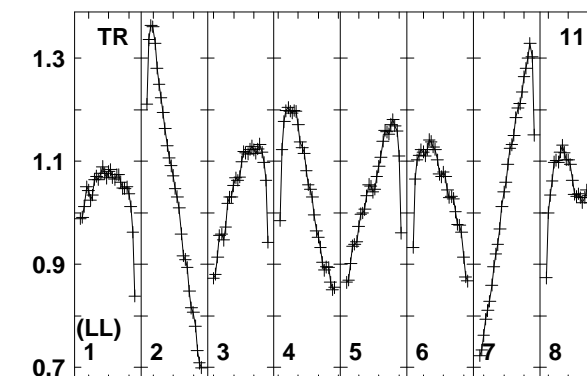
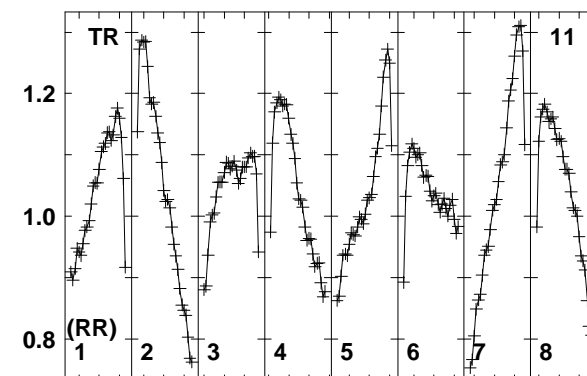
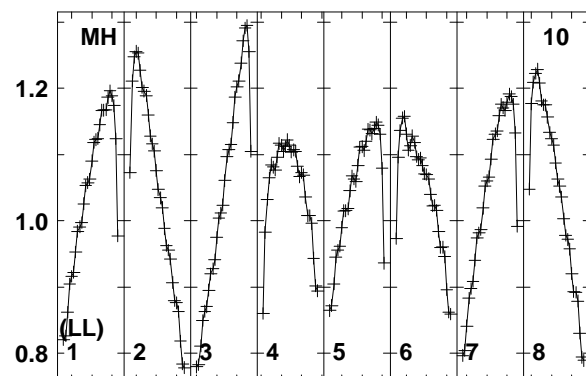
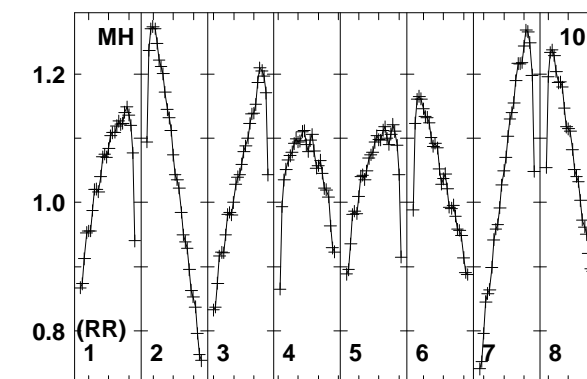
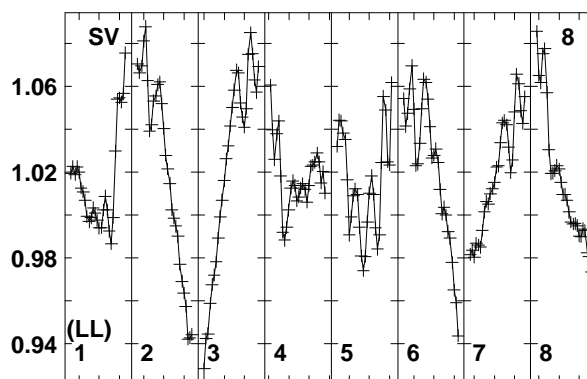
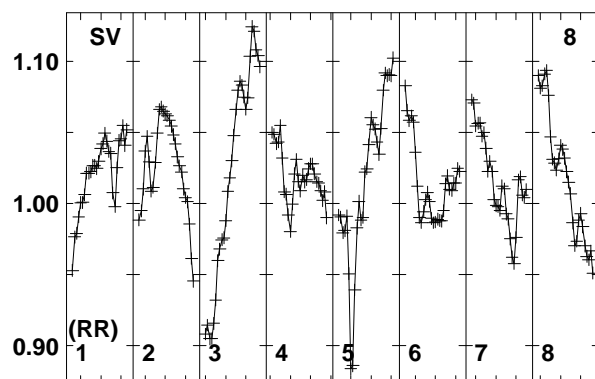
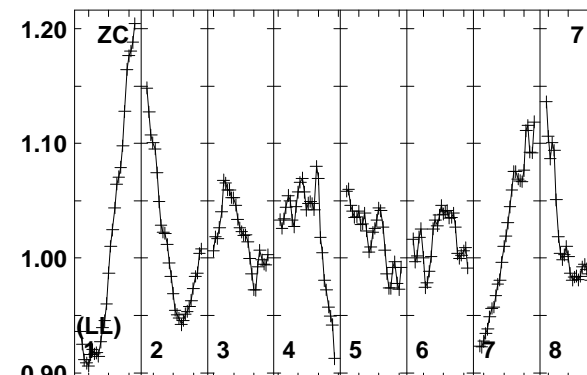
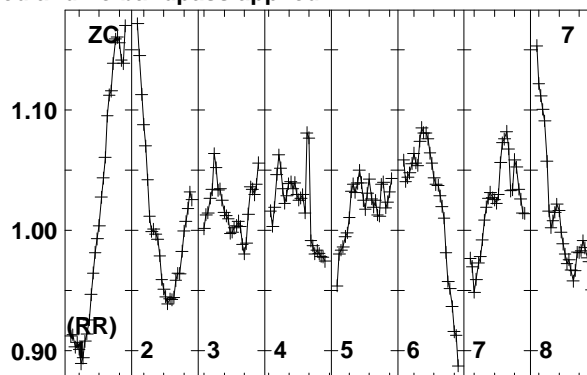
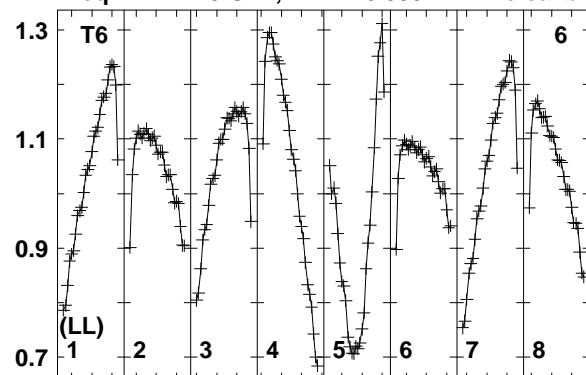
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/18:45:13 to 00/18:54:51

Plot file version 66 created 05-MAY-2020 13:58:02  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

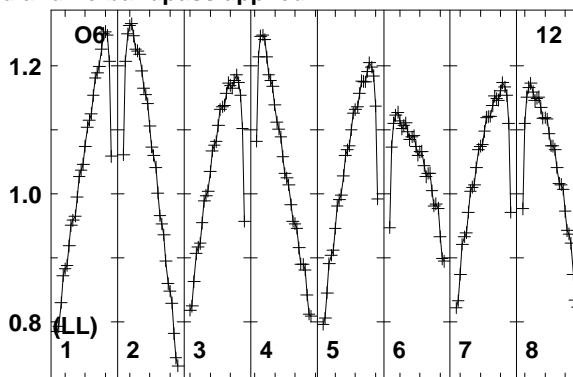
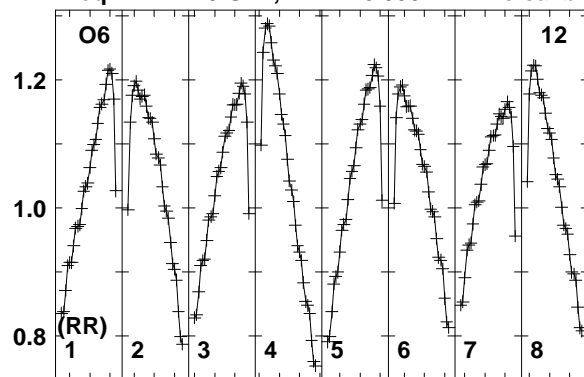
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: T6 (06)  
 Timerange: 00/18:45:13 to 00/18:54:51

Plot file version 67 created 05-MAY-2020 13:58:02

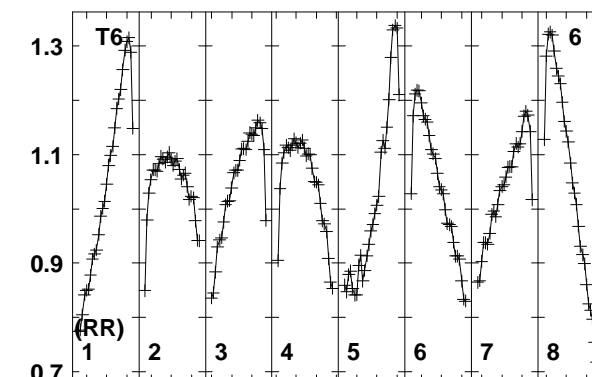
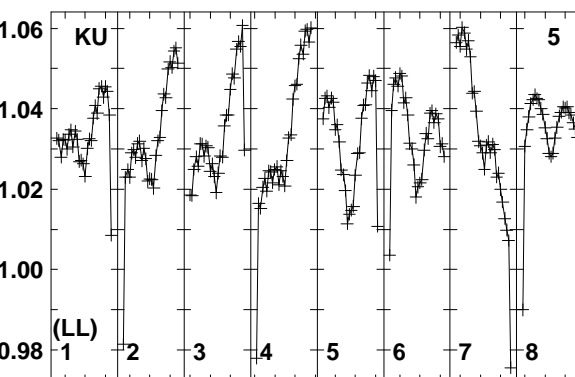
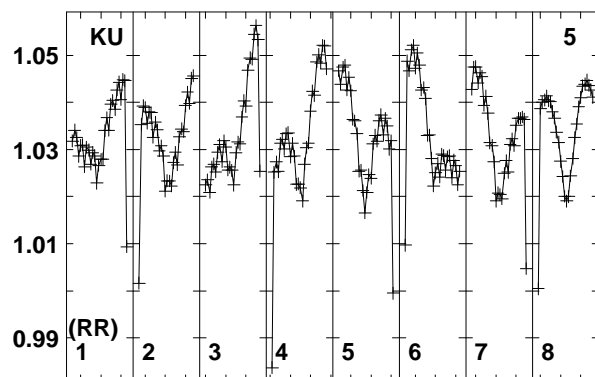
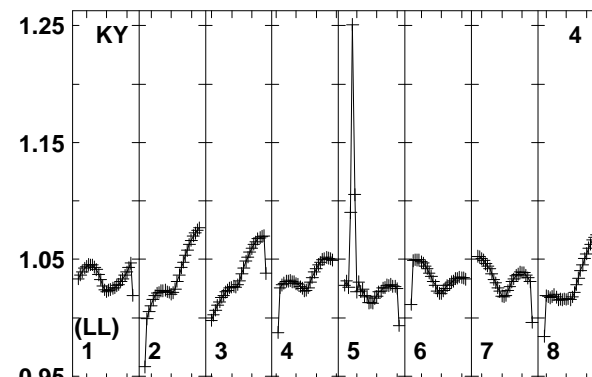
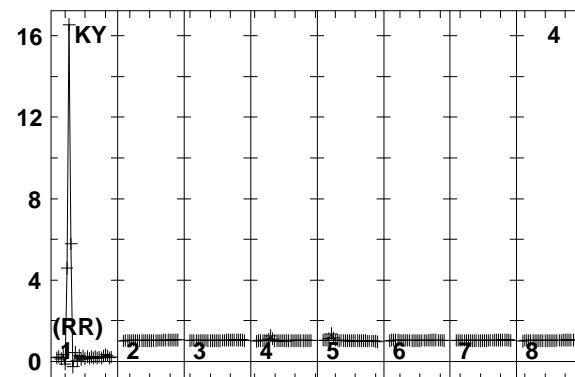
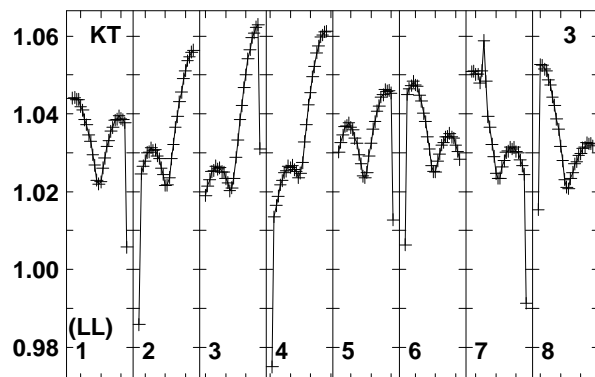
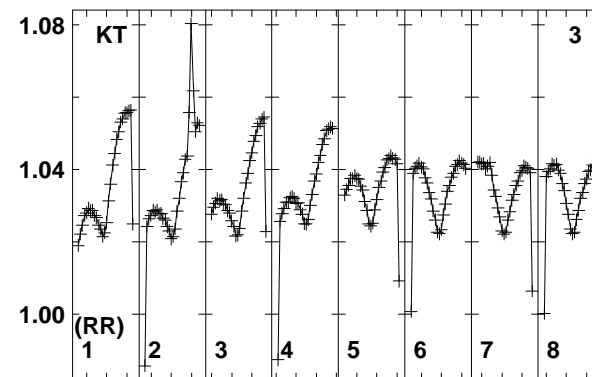
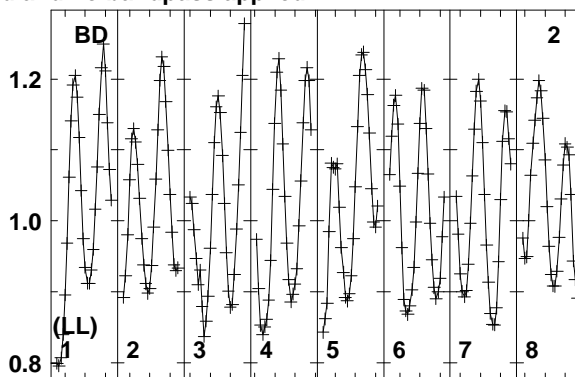
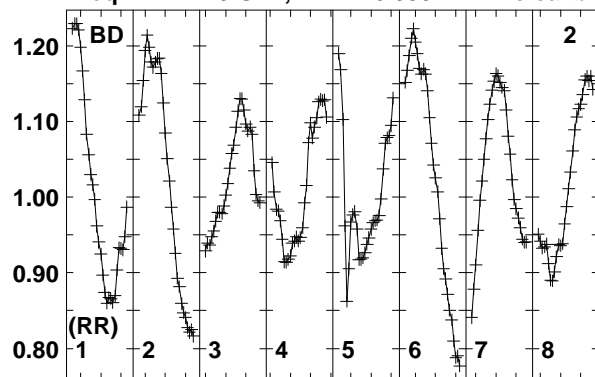
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: O6 (12)  
Timerange: 00/18:45:13 to 00/18:54:51

Plot file version 68 created 05-MAY-2020 13:58:02  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



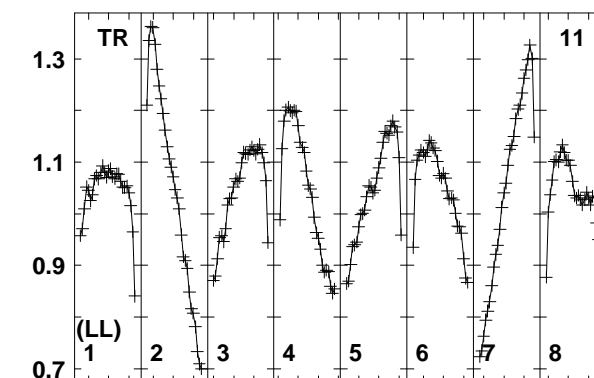
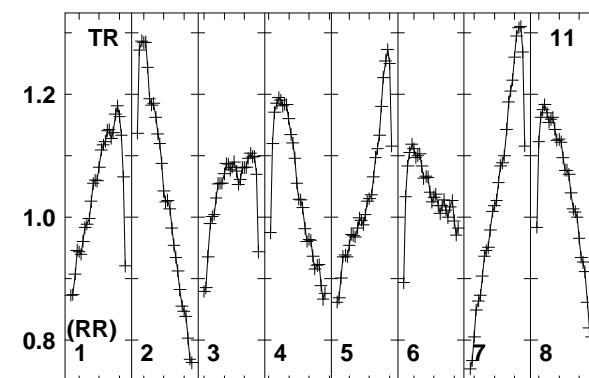
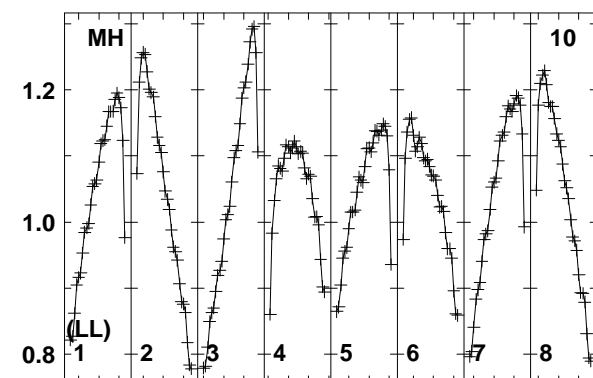
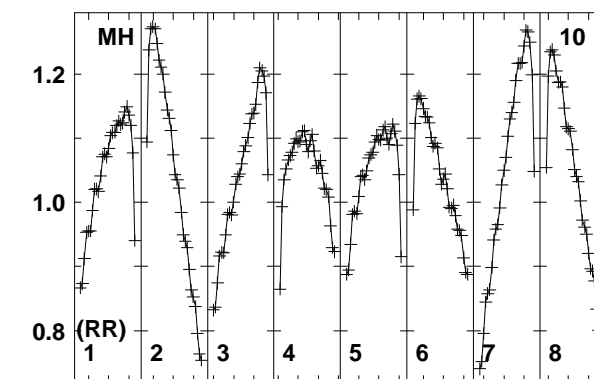
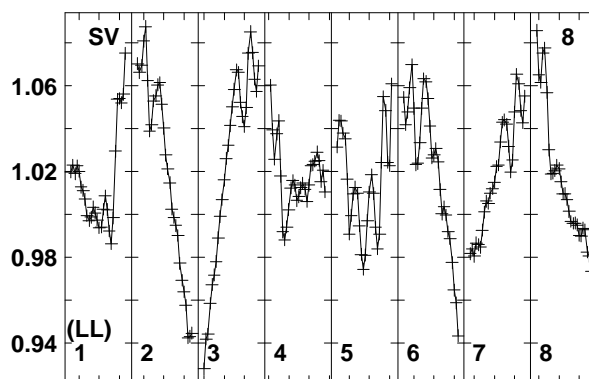
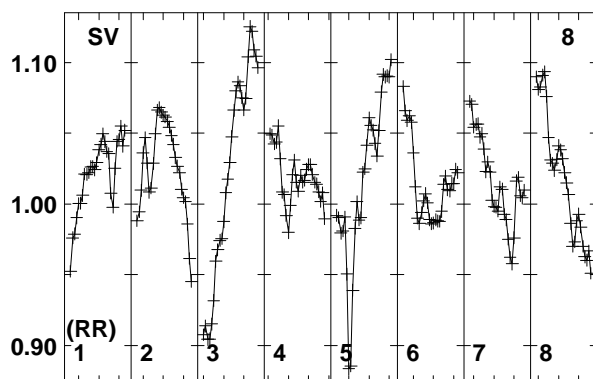
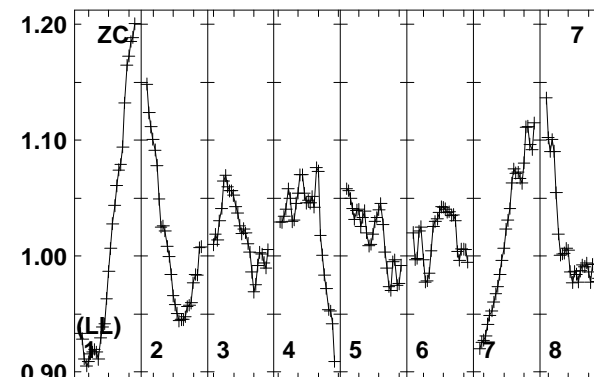
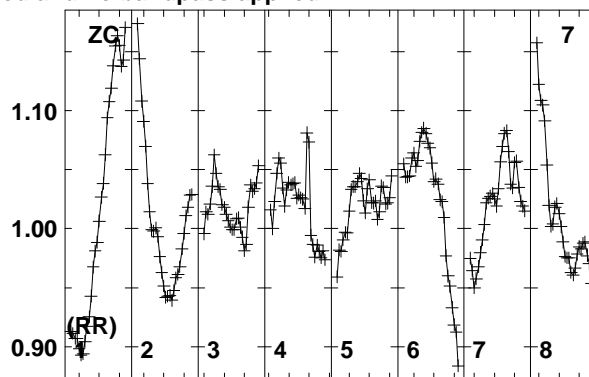
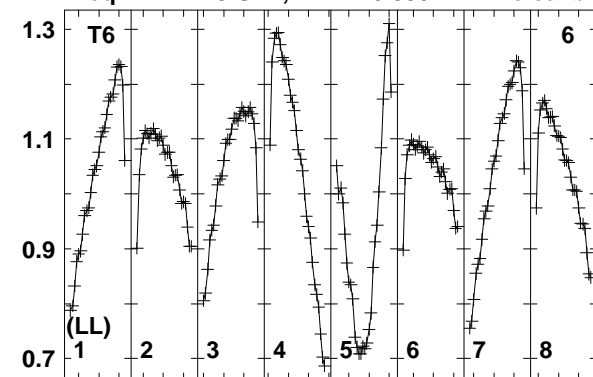
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/18:55:13 to 00/19:04:51

Plot file version 69 created 05-MAY-2020 13:58:03  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

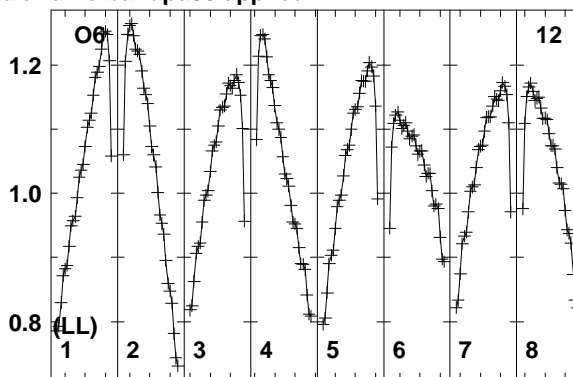
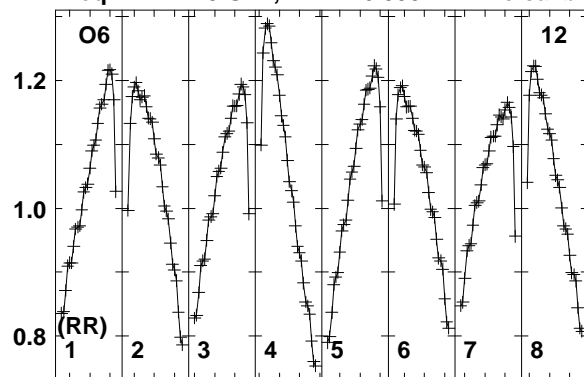
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: T6 (06)  
 Timerange: 00/18:55:13 to 00/19:04:51

Plot file version 70 created 05-MAY-2020 13:58:03

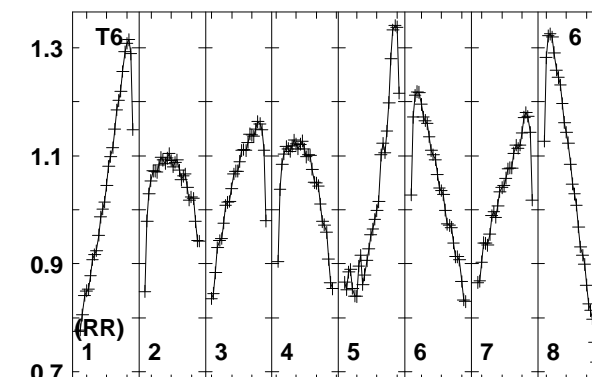
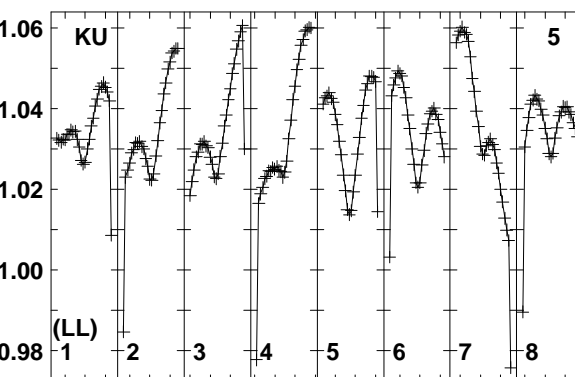
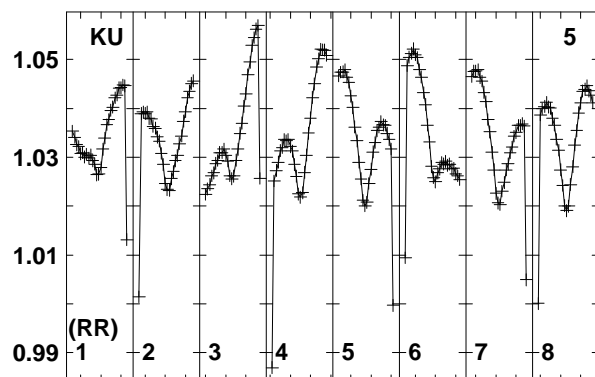
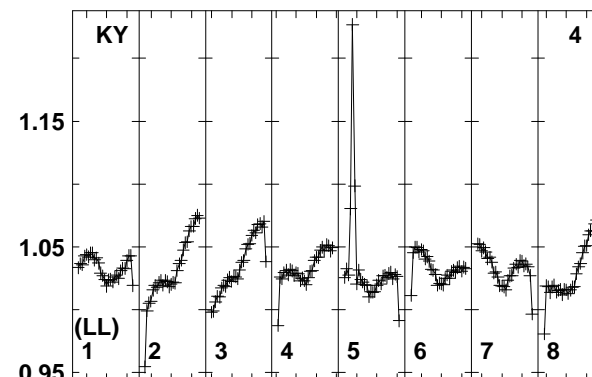
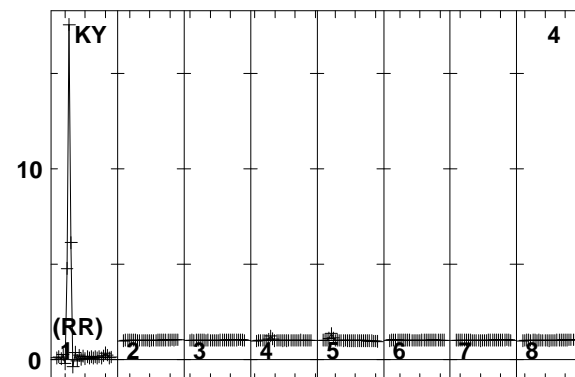
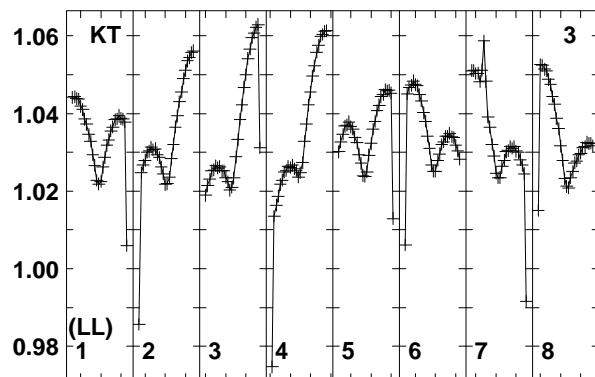
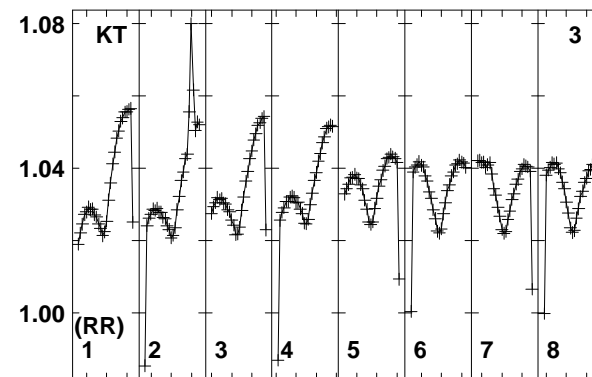
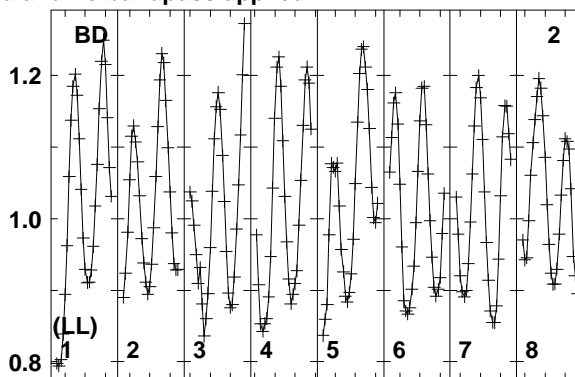
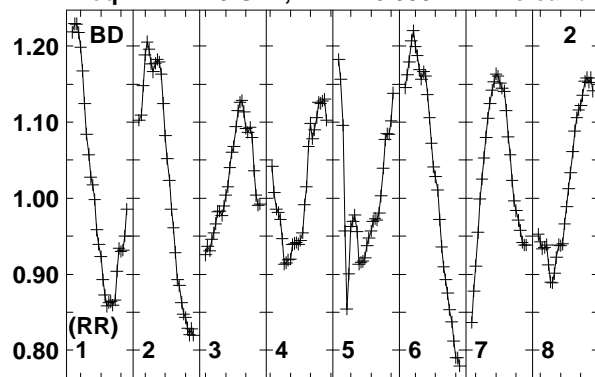
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: O6 (12)  
Timerange: 00/18:55:13 to 00/19:04:51

Plot file version 71 created 05-MAY-2020 13:58:03  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



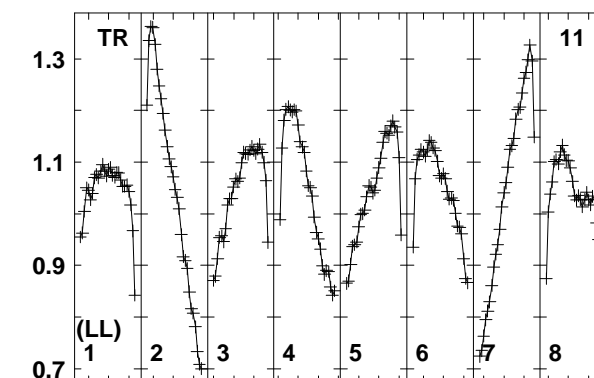
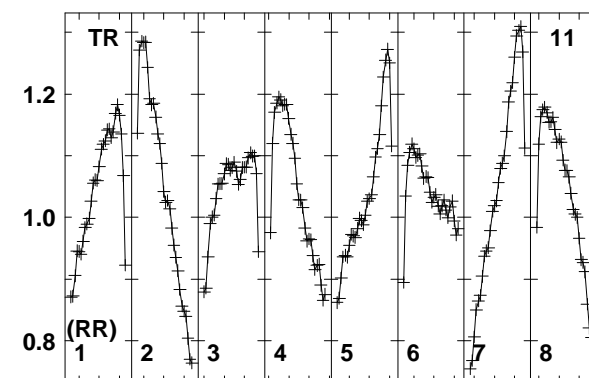
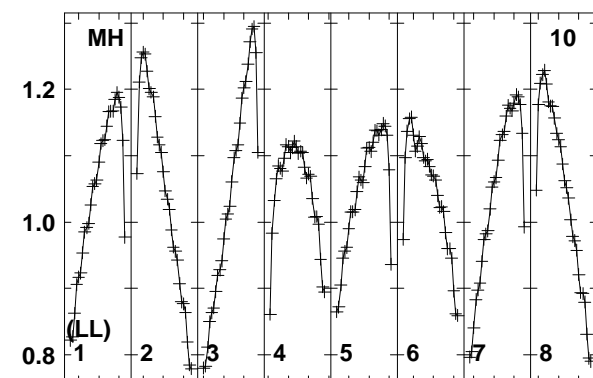
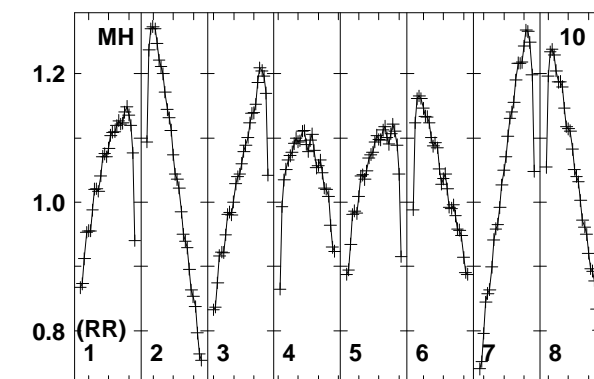
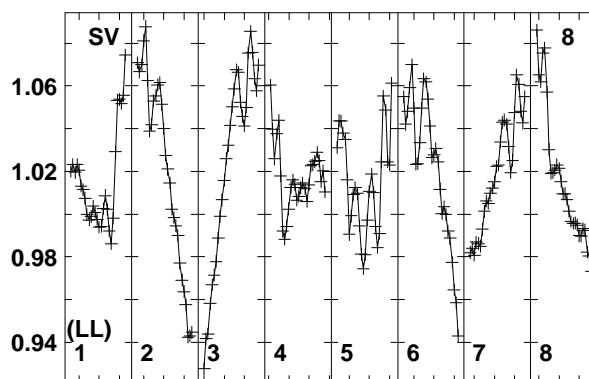
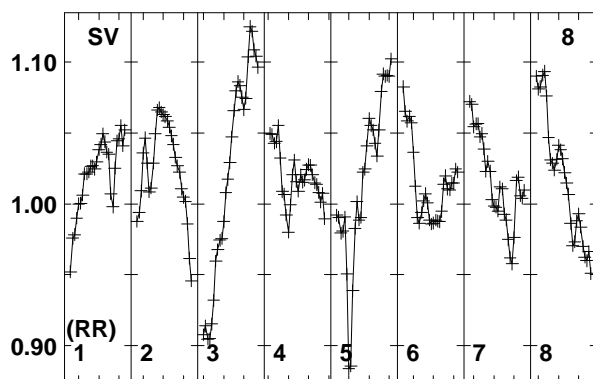
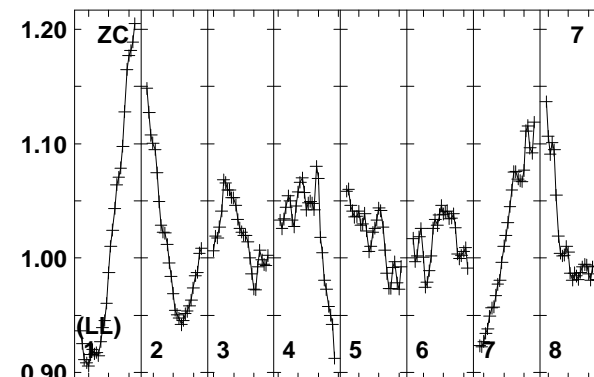
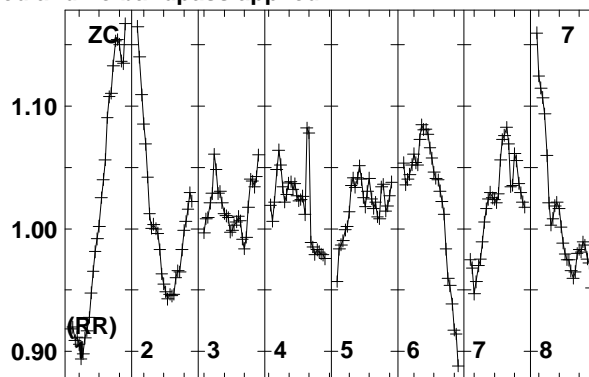
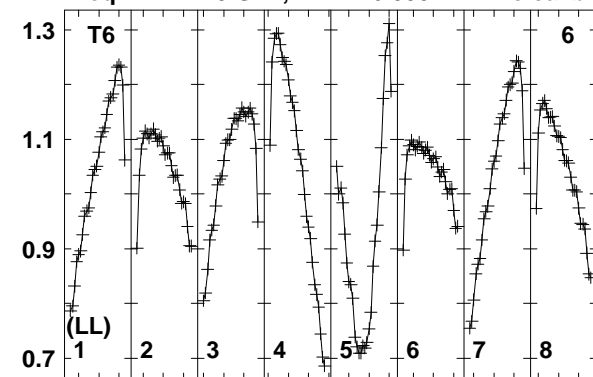
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/19:05:13 to 00/19:14:51

Plot file version 72 created 05-MAY-2020 13:58:04  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

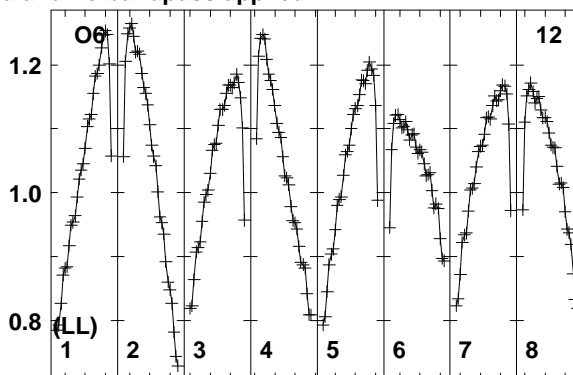
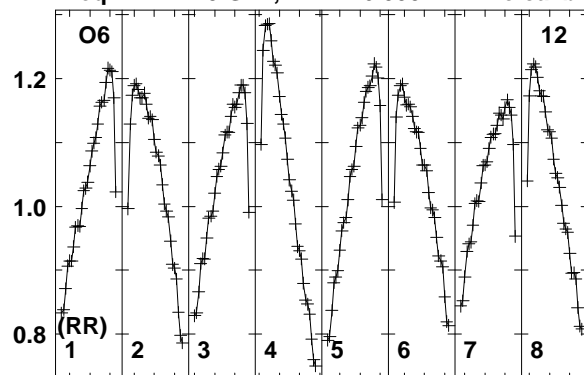
Lower frame: Real Jy  
 Total-power spectrum Antenna: T6 (06)  
 Timerange: 00/19:05:13 to 00/19:14:51



Plot file version 73 created 05-MAY-2020 13:58:04

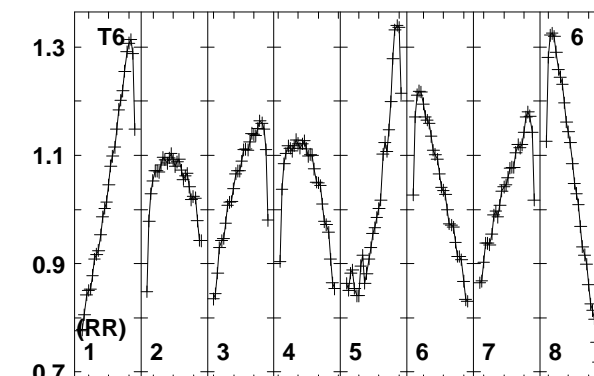
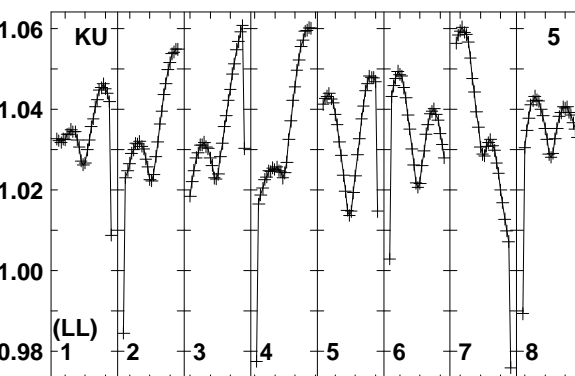
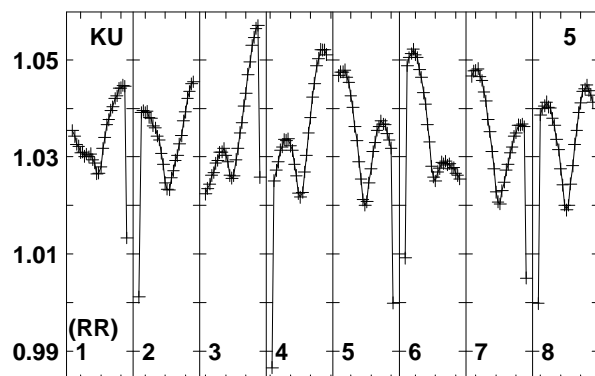
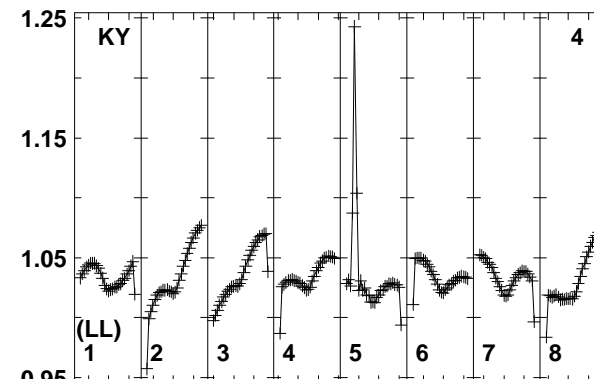
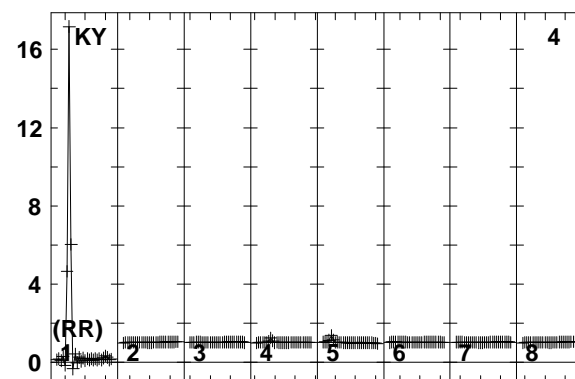
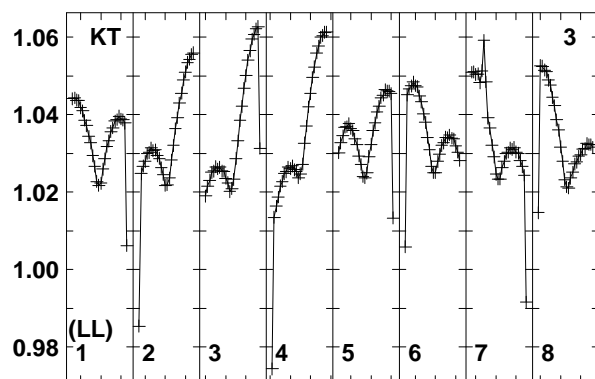
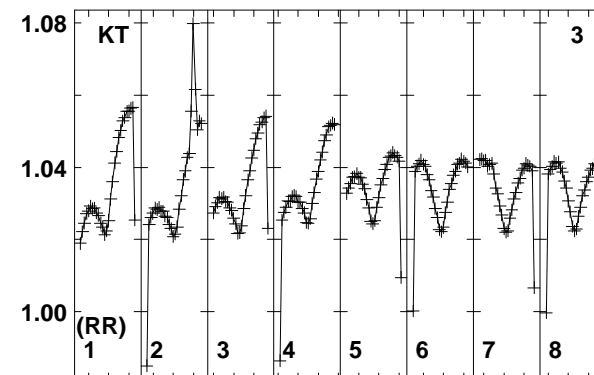
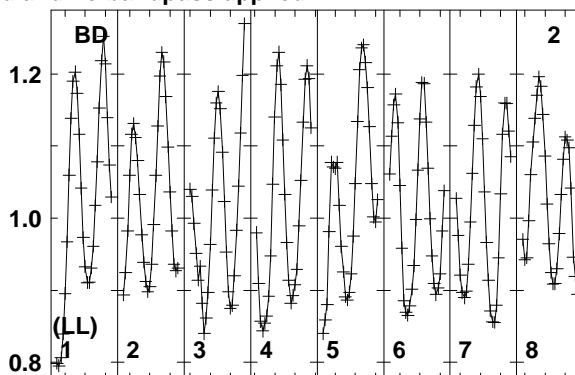
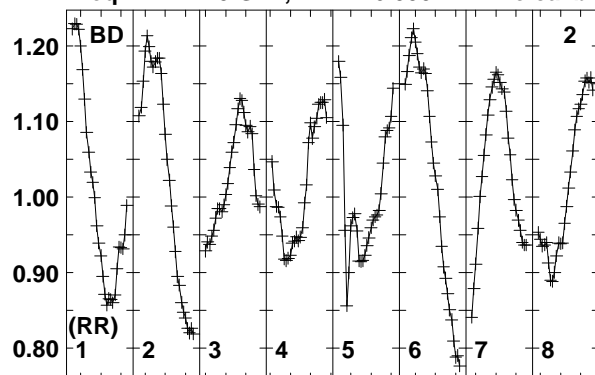
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: O6 (12)  
Timerange: 00/19:05:13 to 00/19:14:51

Plot file version 74 created 05-MAY-2020 13:58:04  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



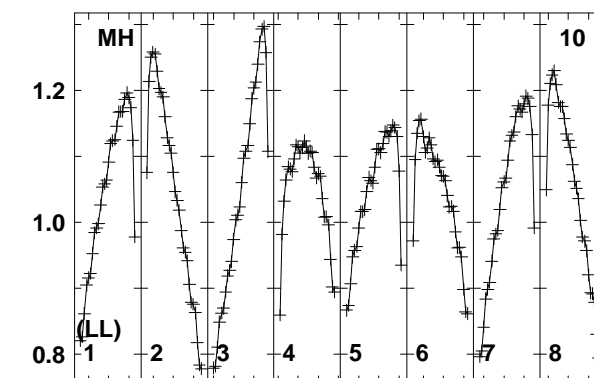
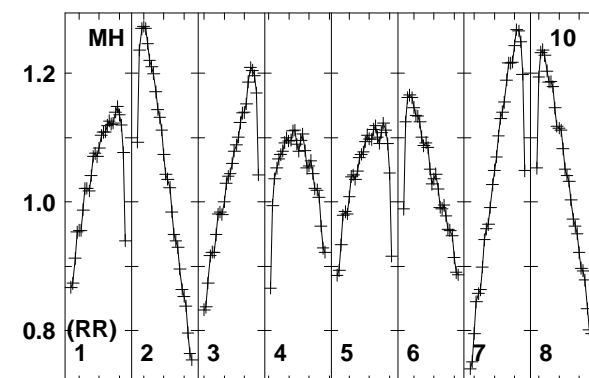
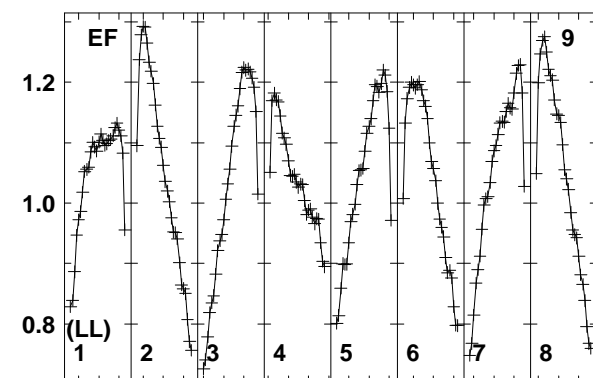
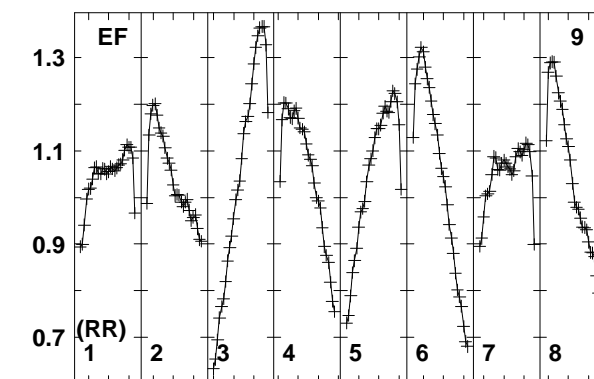
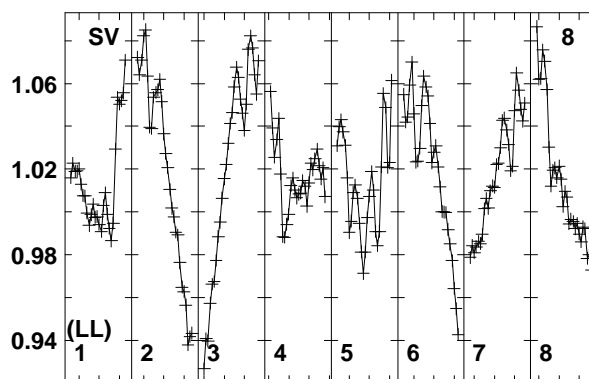
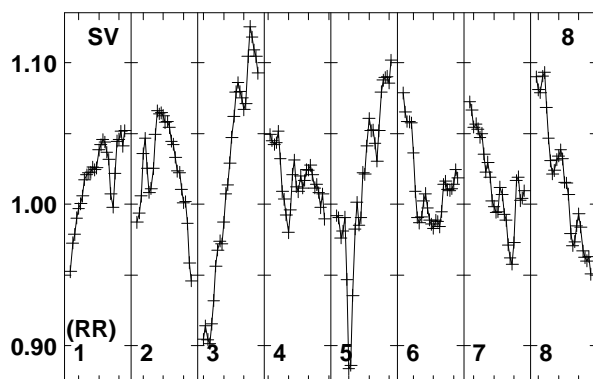
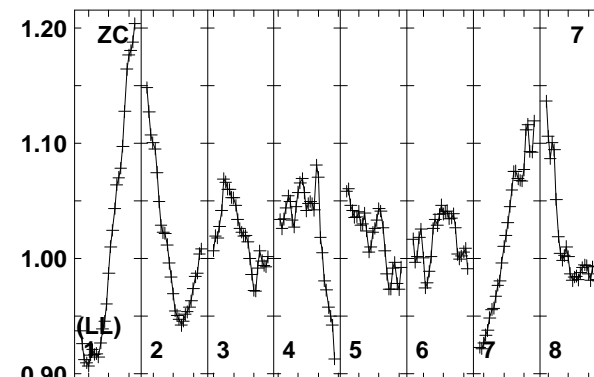
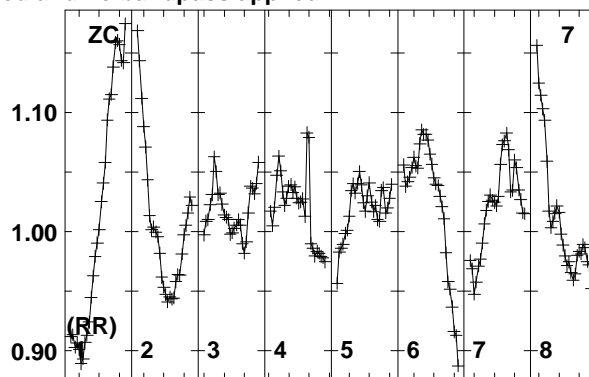
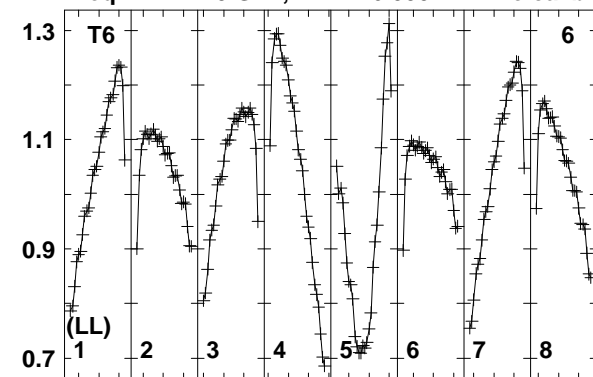
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/19:15:13 to 00/19:24:51

Plot file version 75 created 05-MAY-2020 13:58:05  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

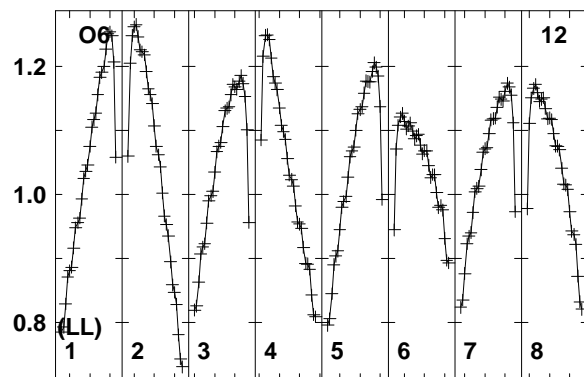
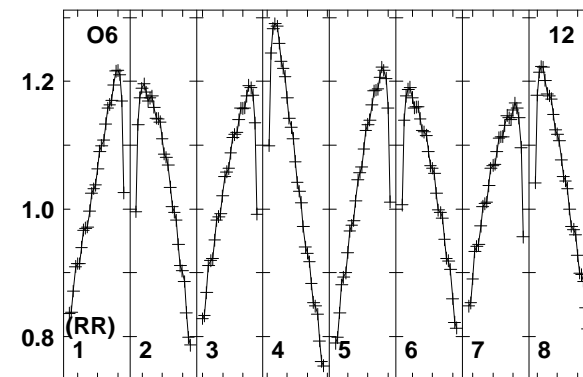
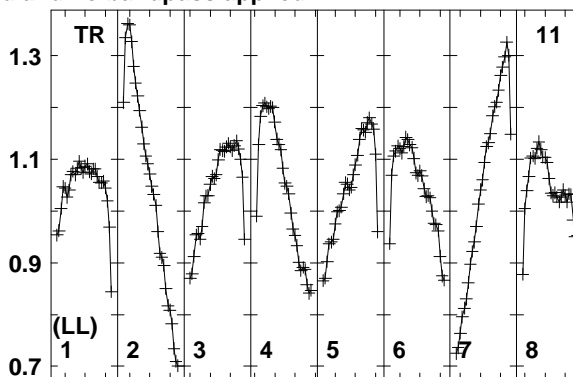
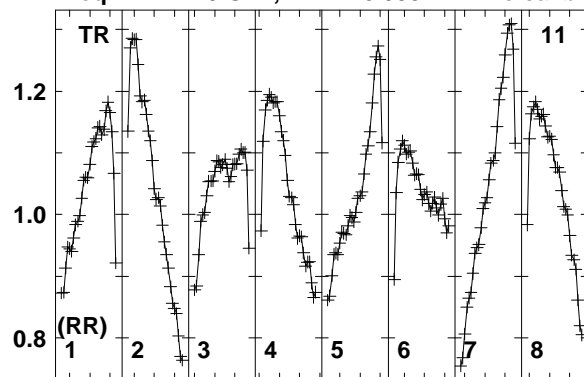
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: T6 (06)  
 Timerange: 00/19:15:13 to 00/19:24:51

Plot file version 76 created 05-MAY-2020 13:58:05

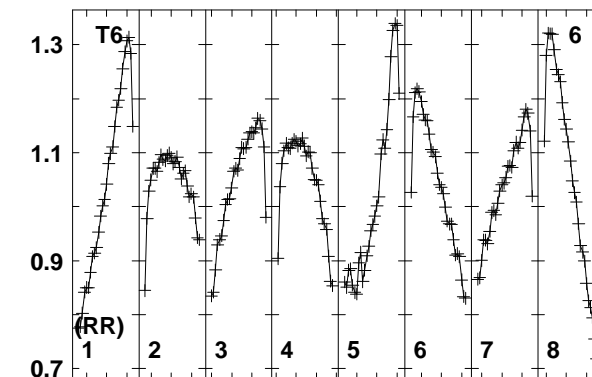
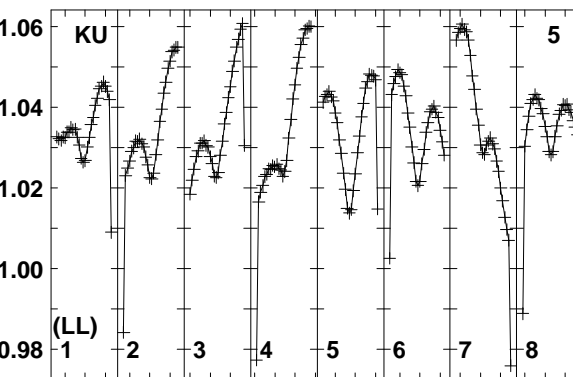
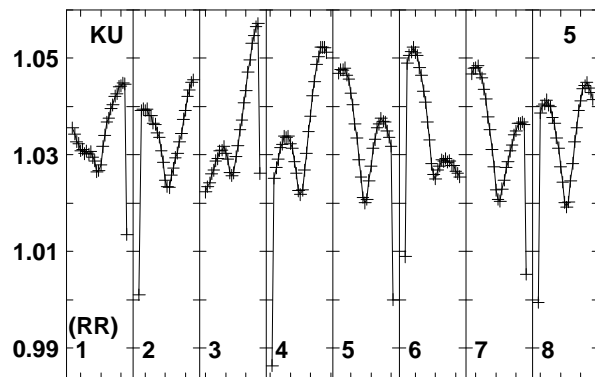
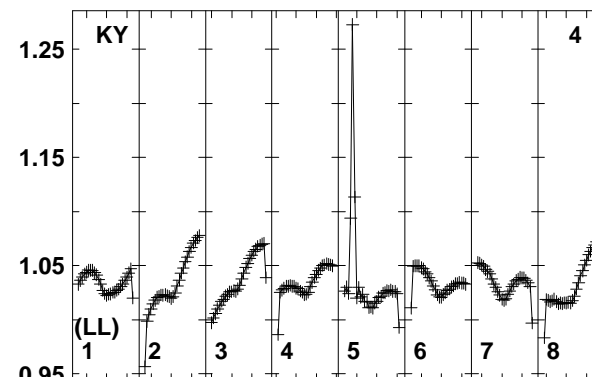
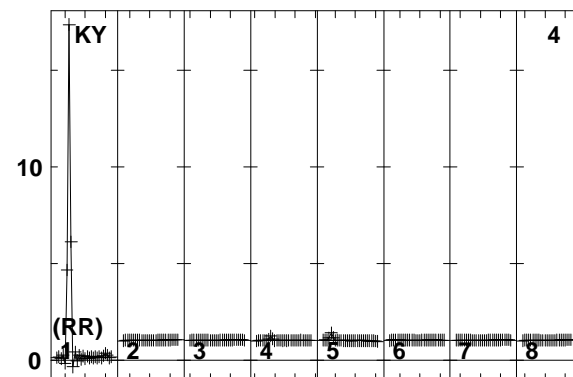
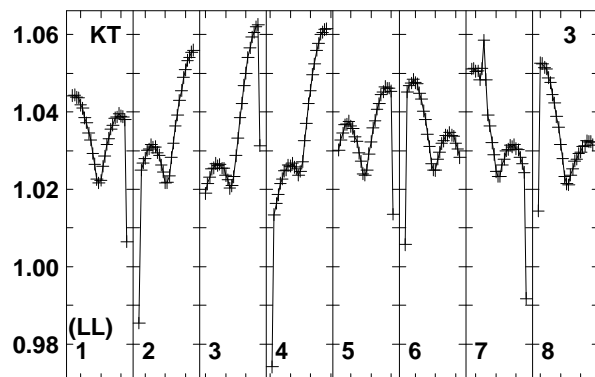
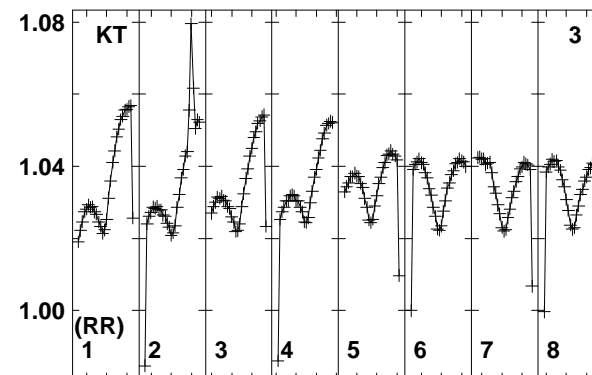
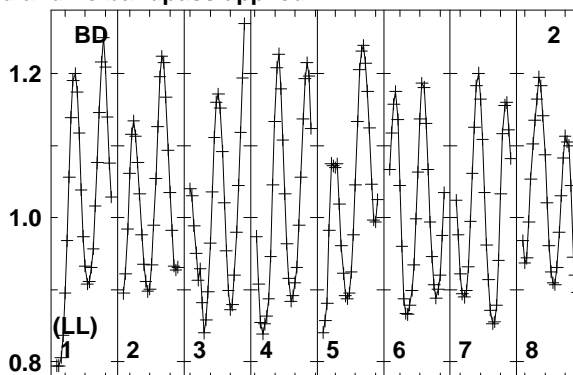
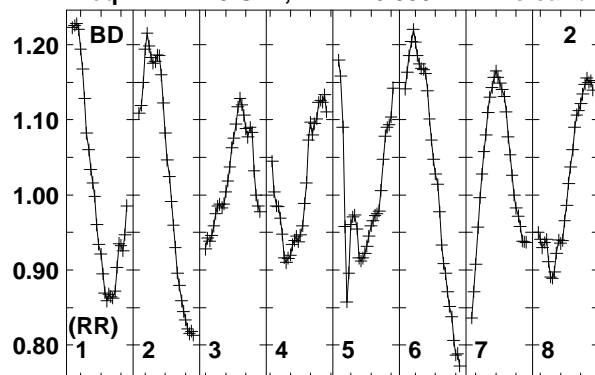
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: TR (11)  
Timerange: 00/19:15:13 to 00/19:24:51

Plot file version 77 created 05-MAY-2020 13:58:05  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



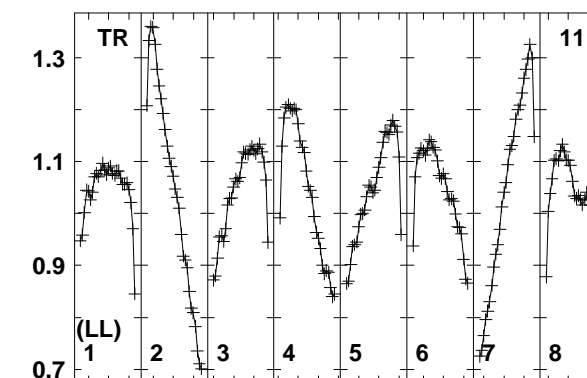
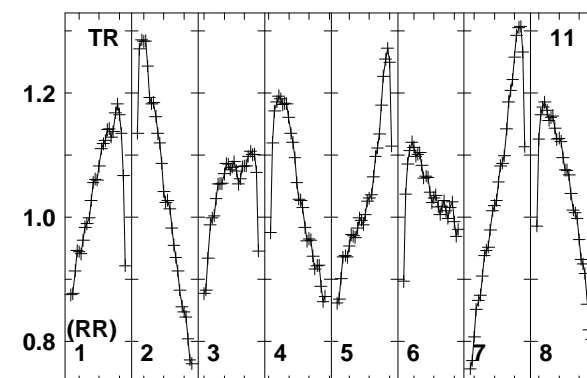
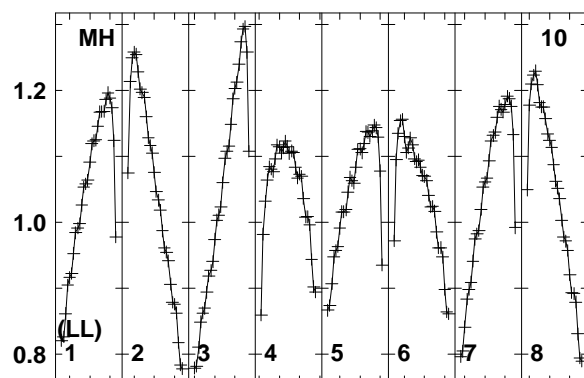
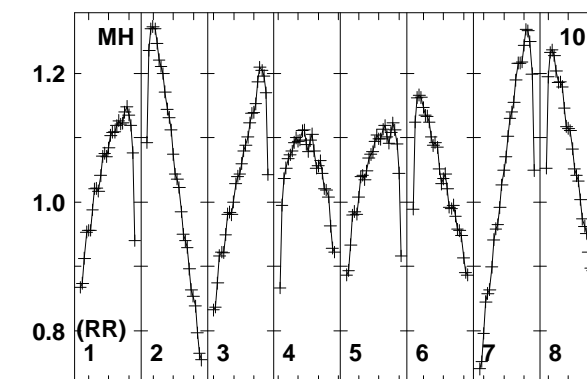
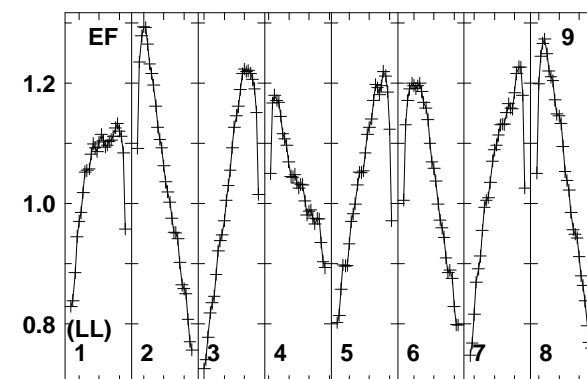
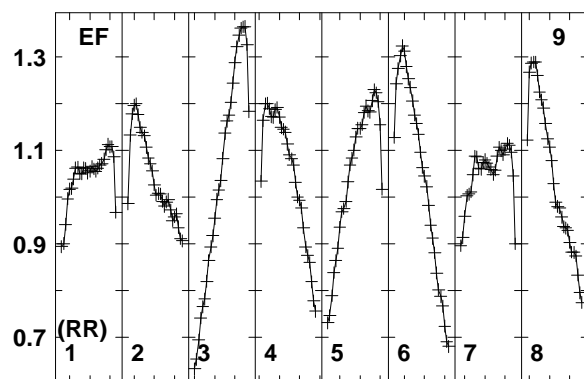
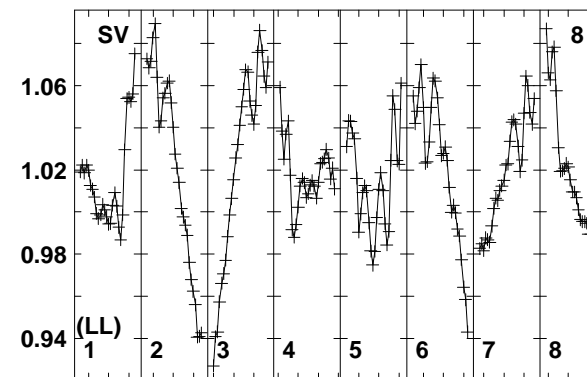
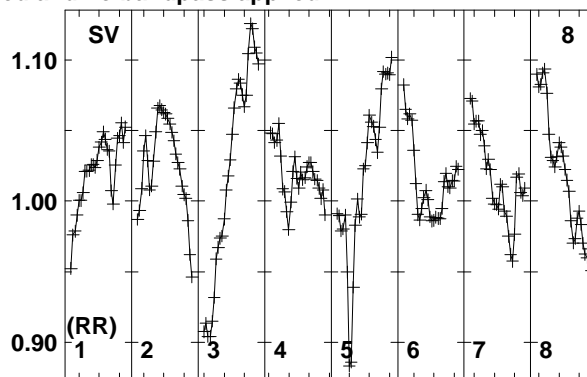
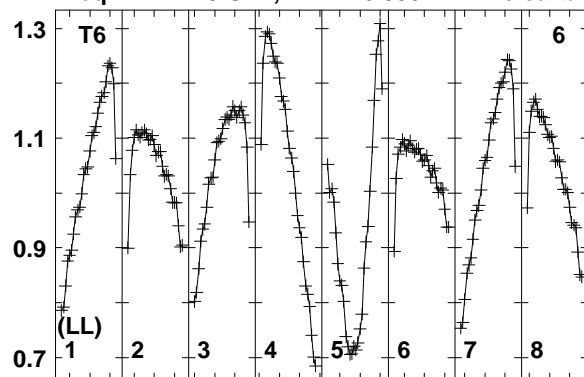
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/19:25:13 to 00/19:34:51

Plot file version 78 created 05-MAY-2020 13:58:06  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

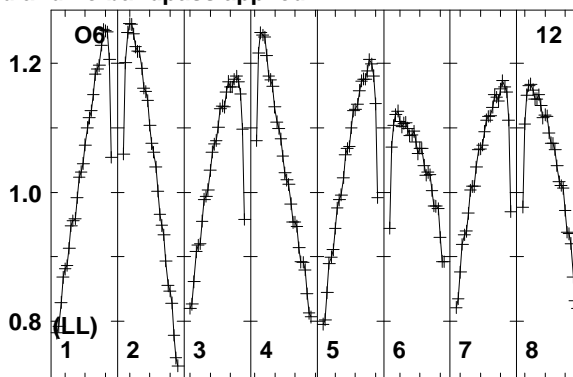
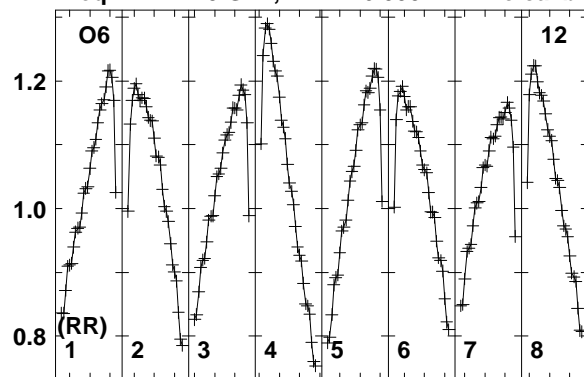
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: T6 (06)  
 Timerange: 00/19:25:13 to 00/19:34:51

Plot file version 79 created 05-MAY-2020 13:58:06

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

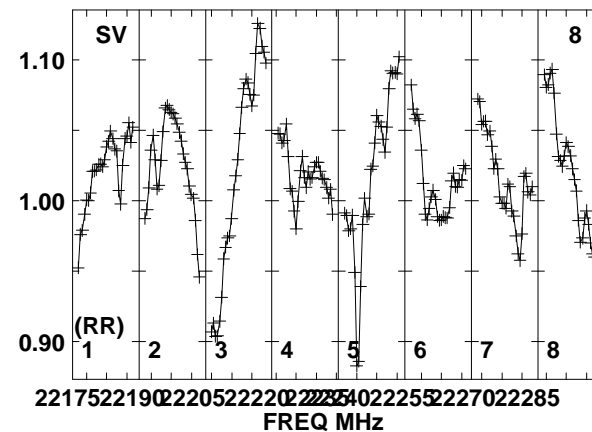
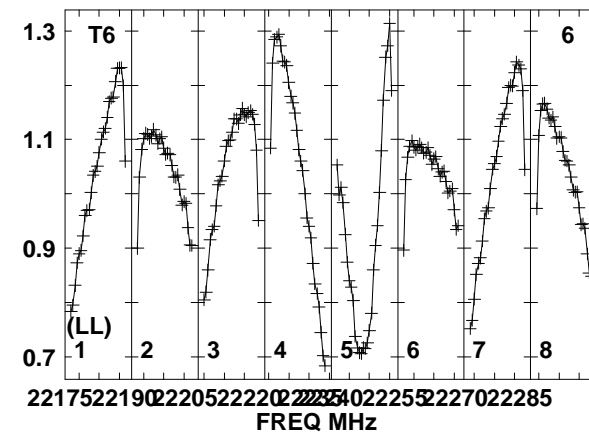
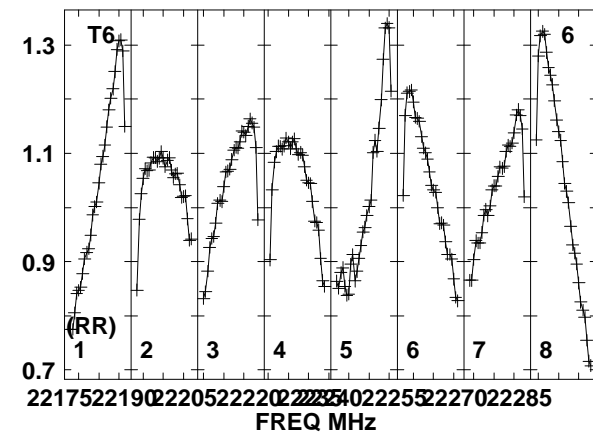
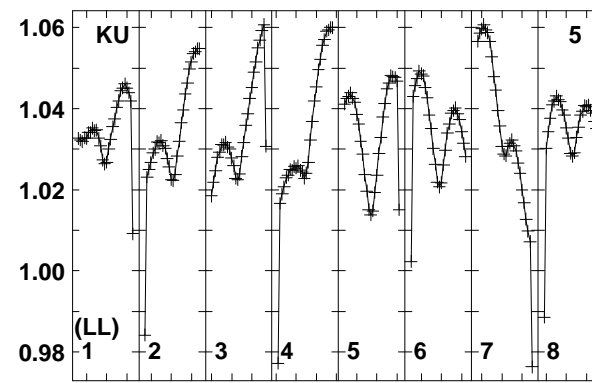
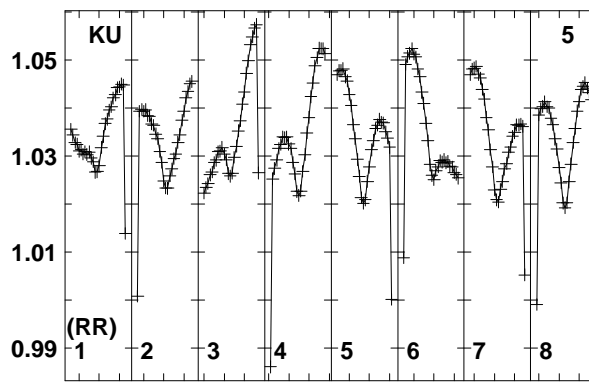
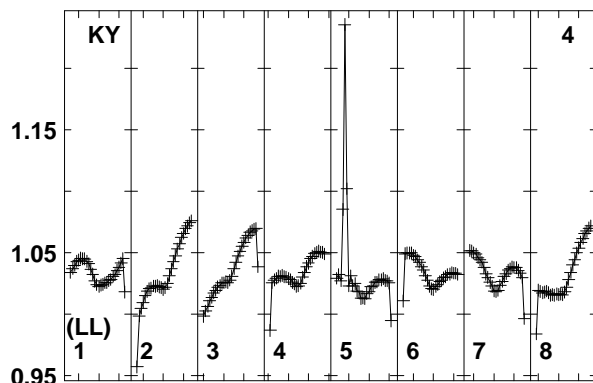
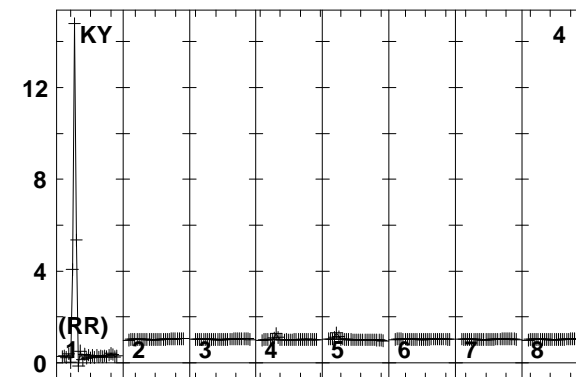
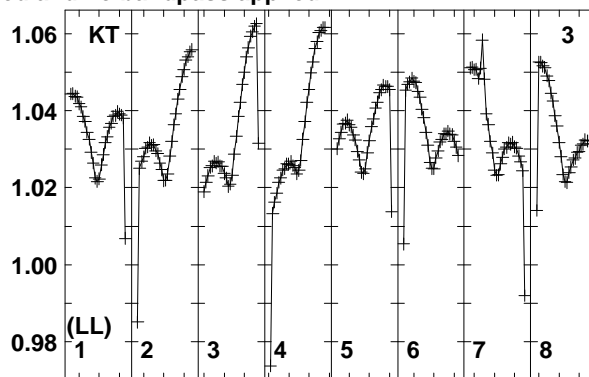
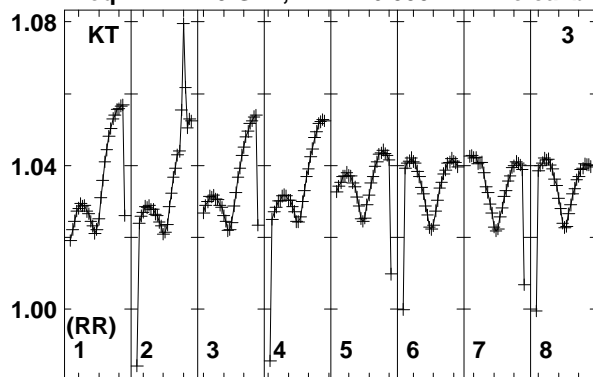


Lower frame: Real Jy  
Total-power spectrum Antenna: O6 (12)  
Timerange: 00/19:25:13 to 00/19:34:51

Plot file version 80 created 05-MAY-2020 13:58:06

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



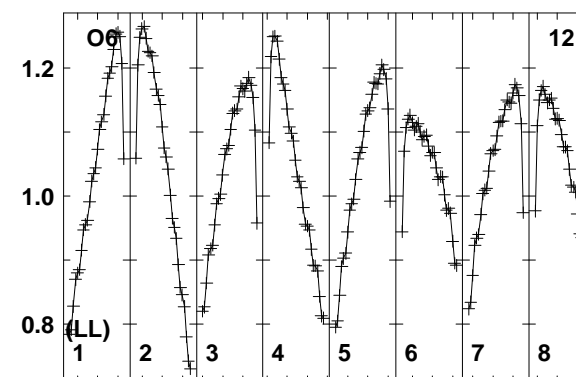
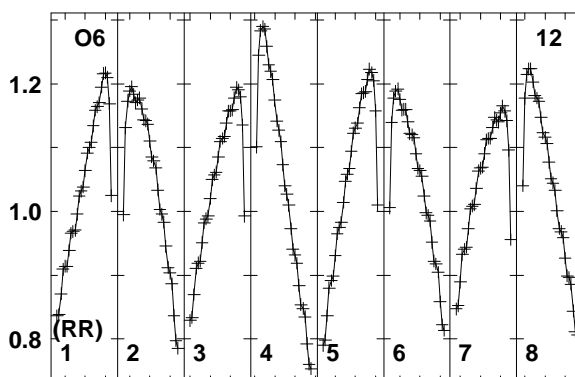
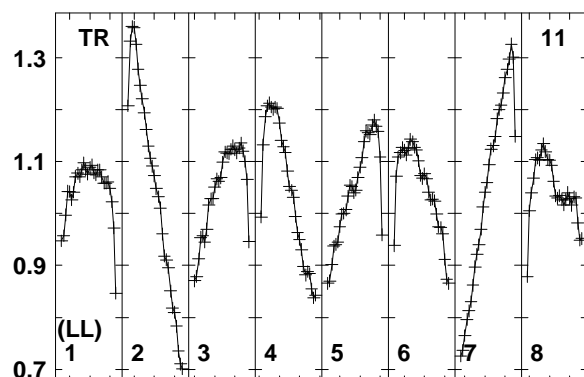
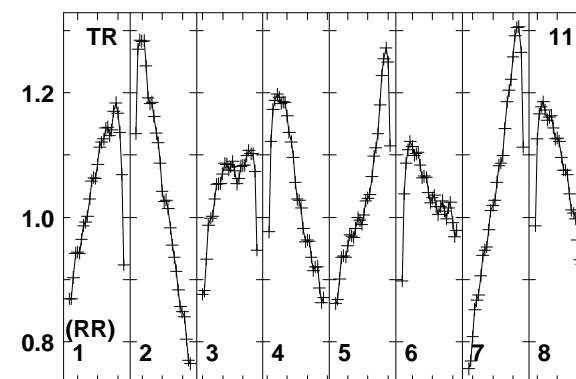
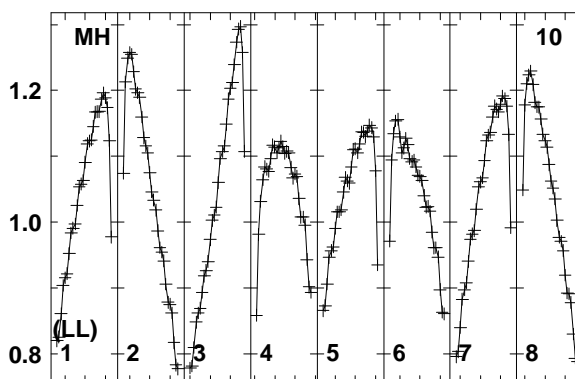
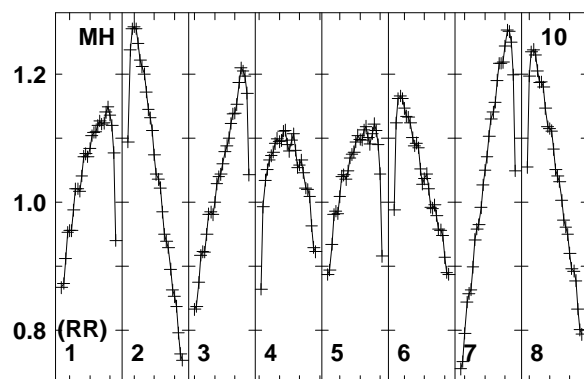
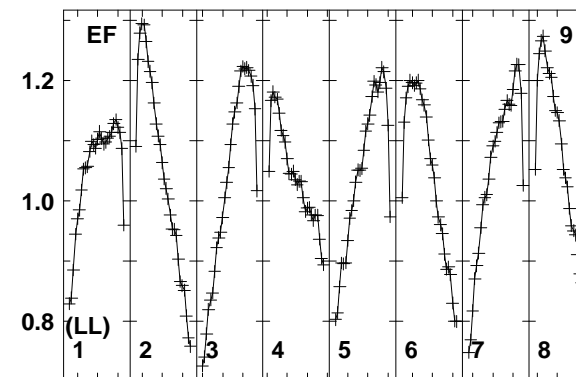
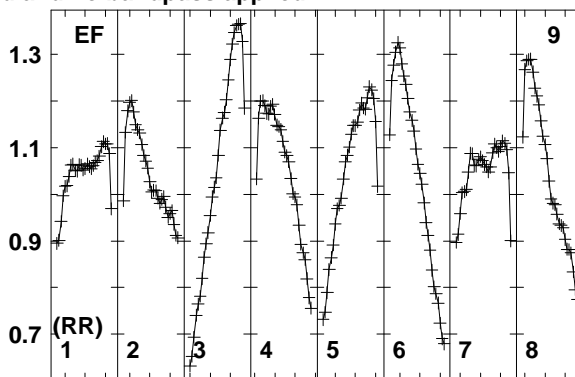
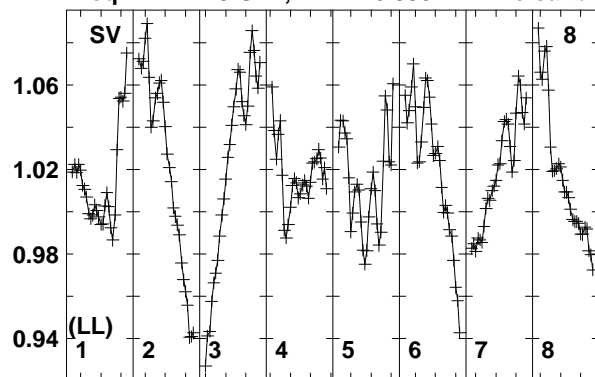
Lower frame: Real Jy  
Total-power spectrum Antenna: KT (03)  
Timerange: 00/19:35:13 to 00/19:44:51



Plot file version 81 created 05-MAY-2020 13:58:07

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

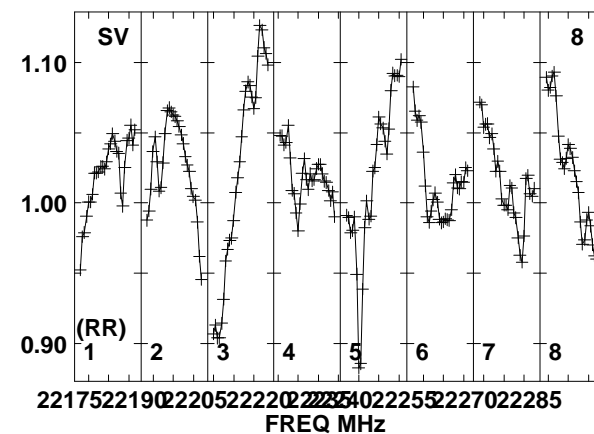
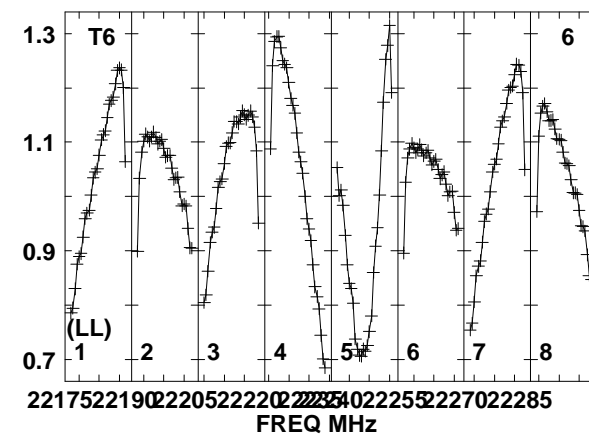
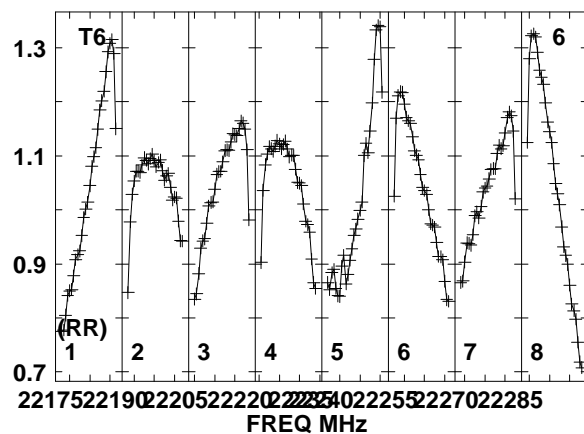
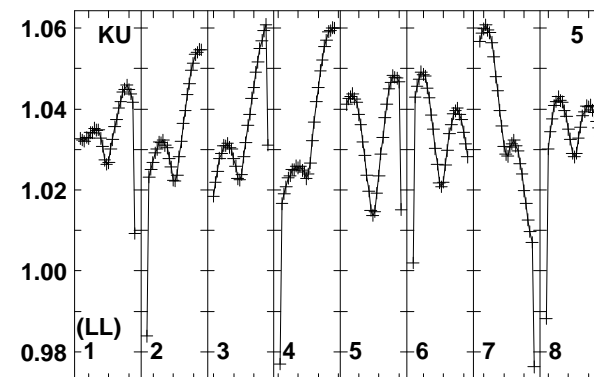
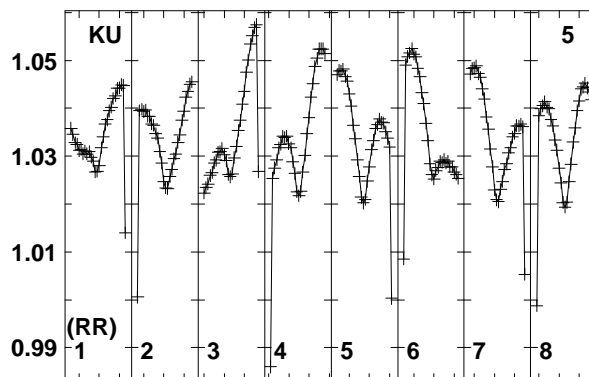
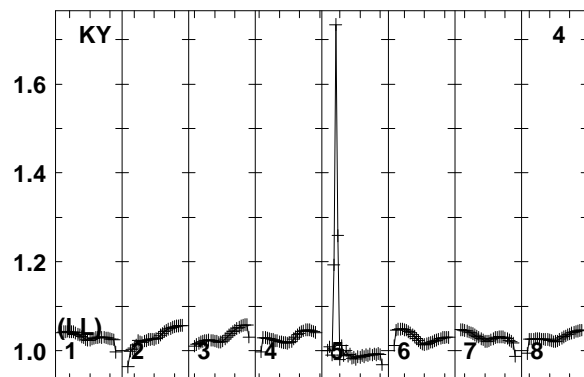
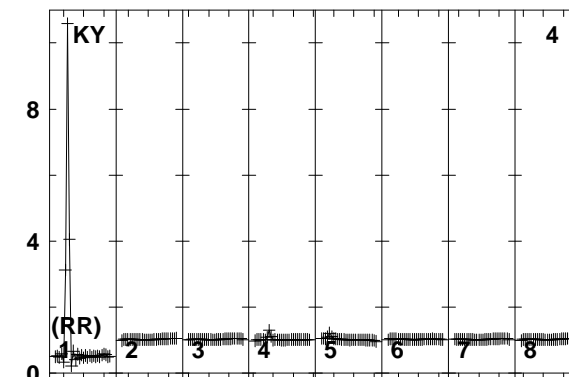
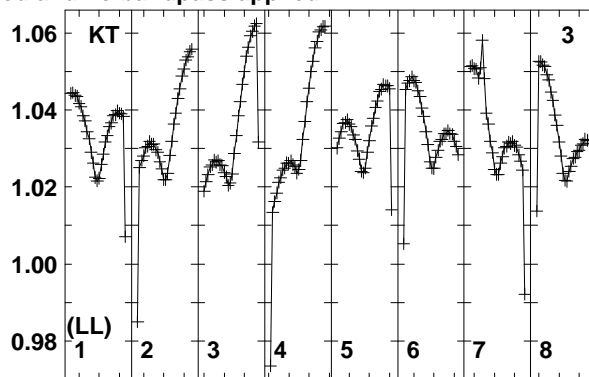
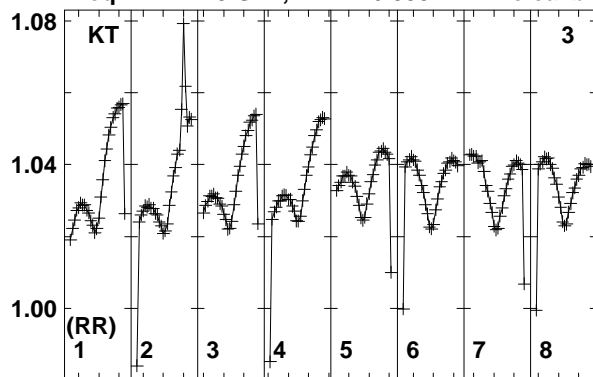
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/19:35:13 to 00/19:44:51

Plot file version 82 created 05-MAY-2020 13:58:07

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

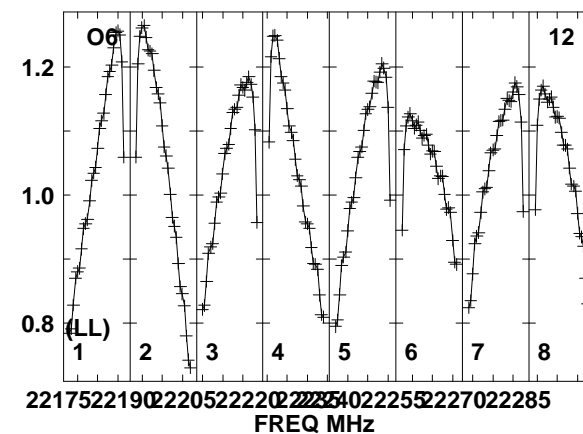
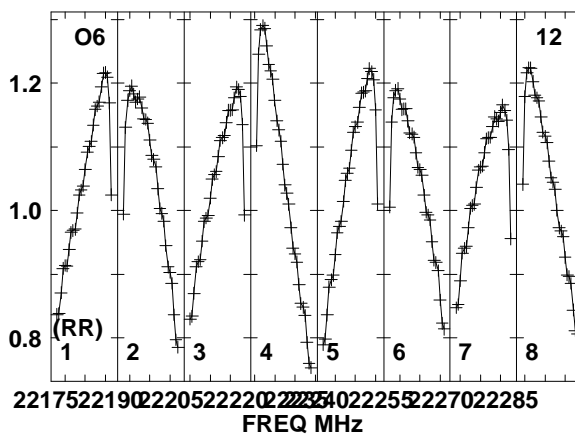
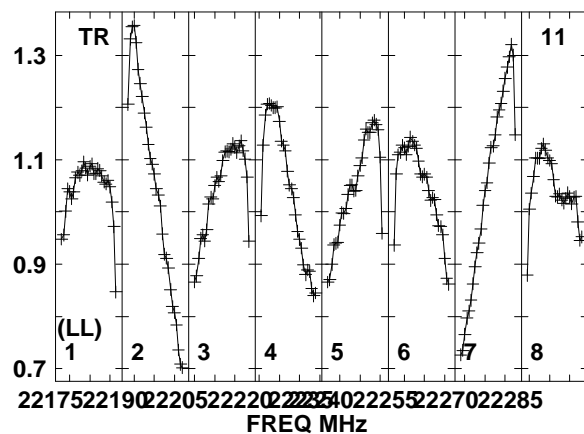
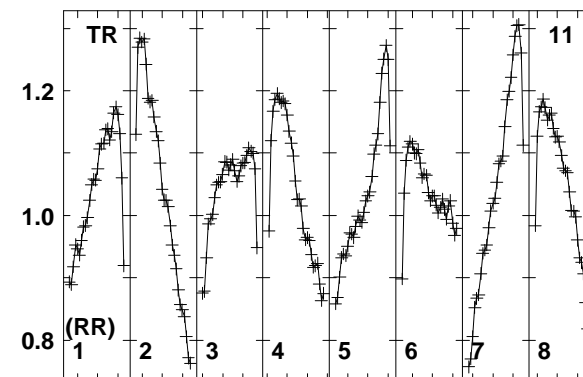
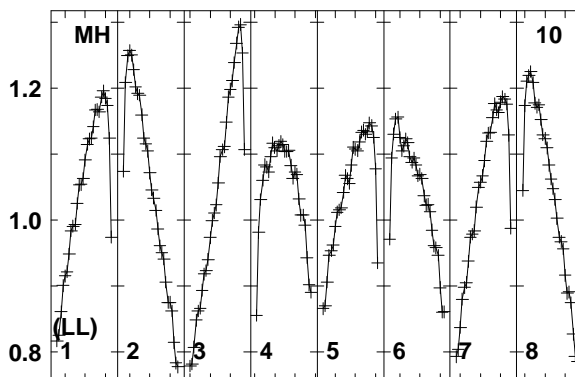
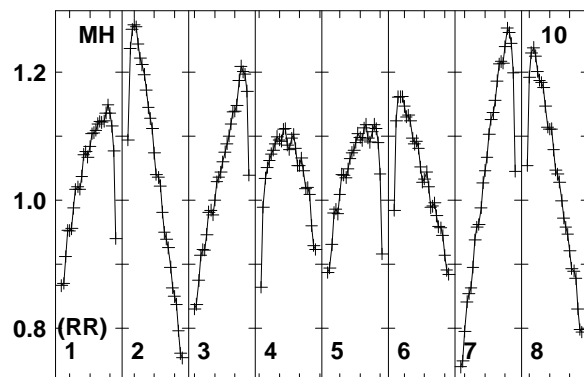
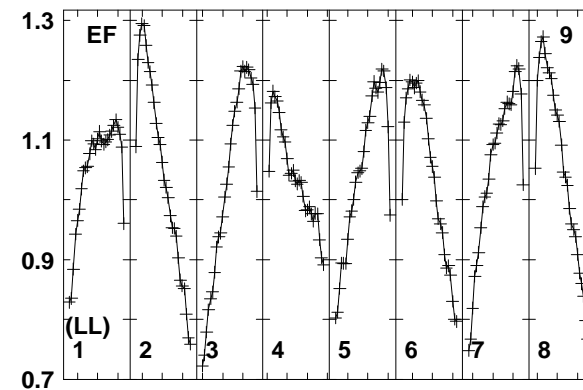
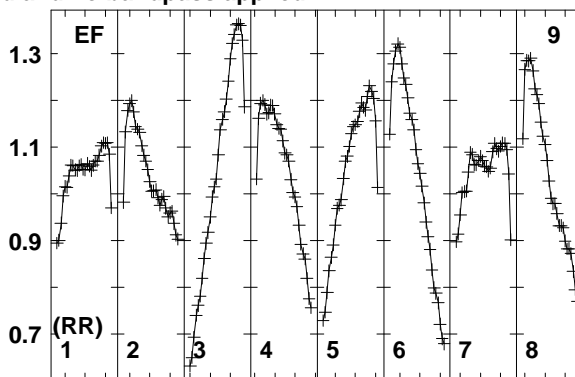
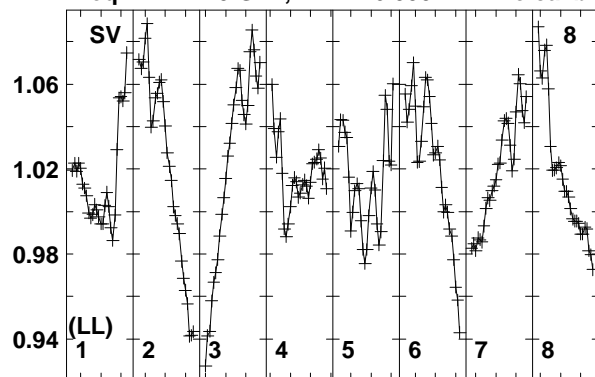


Lower frame: Real Jy  
Total-power spectrum Antenna: KT (03)  
Timerange: 00/19:45:13 to 00/19:54:51

Plot file version 83 created 05-MAY-2020 13:58:08

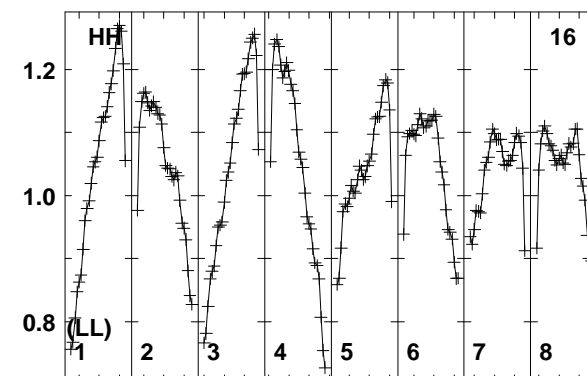
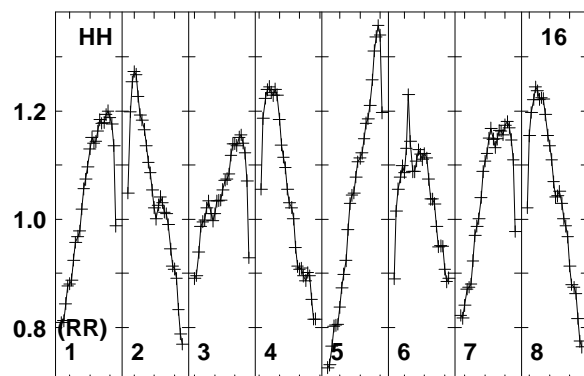
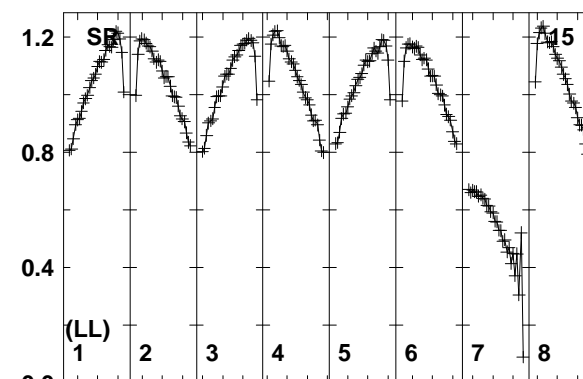
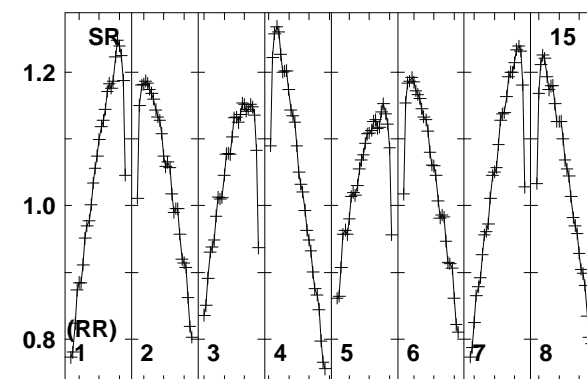
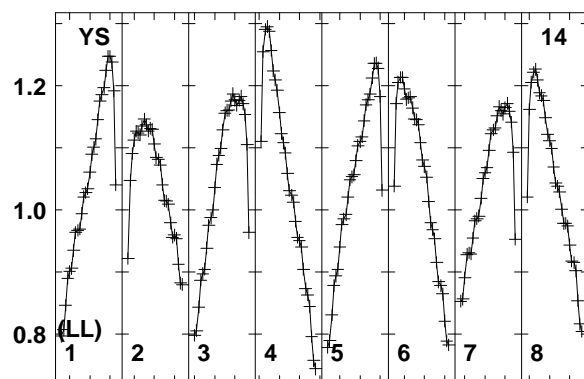
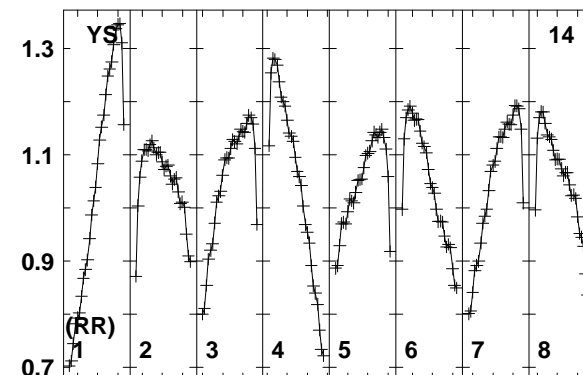
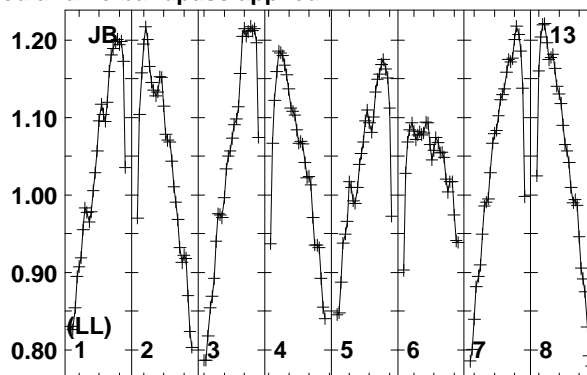
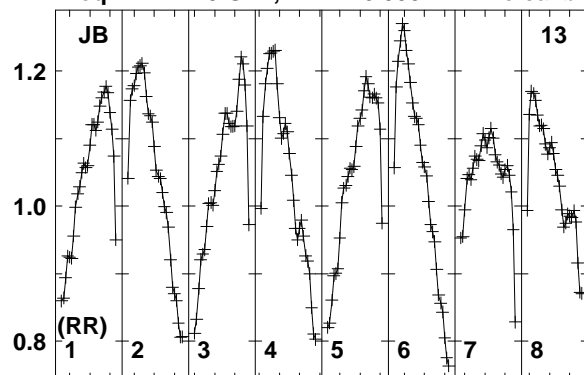
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/19:45:13 to 00/19:54:51

Plot file version 84 created 05-MAY-2020 13:58:08  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

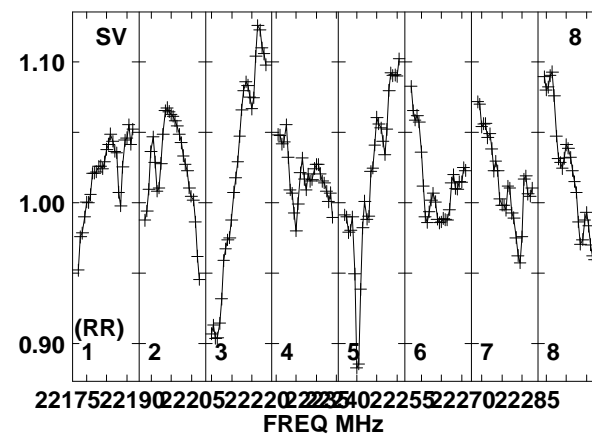
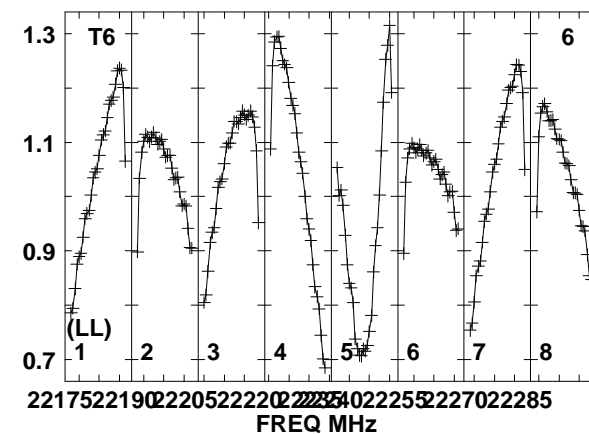
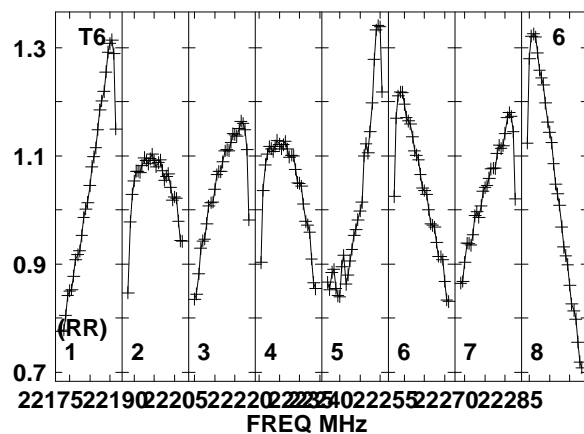
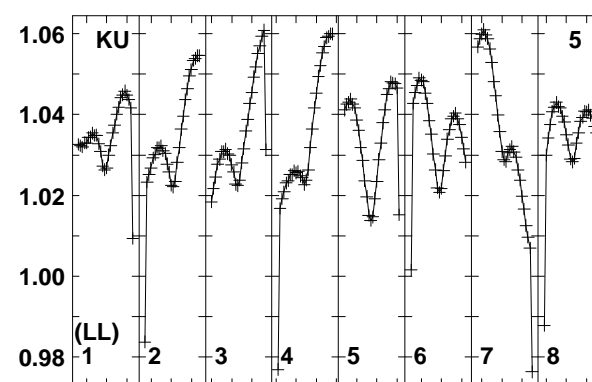
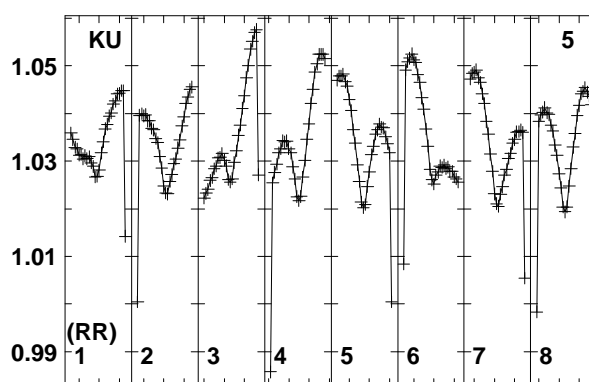
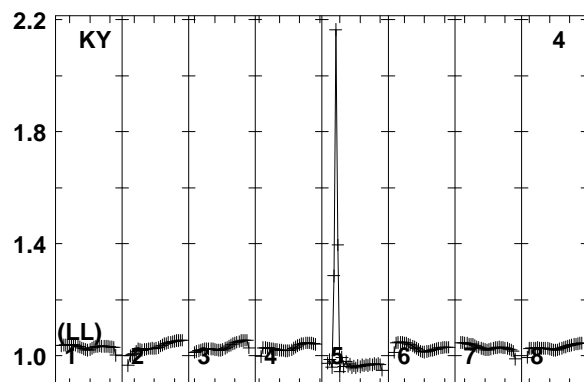
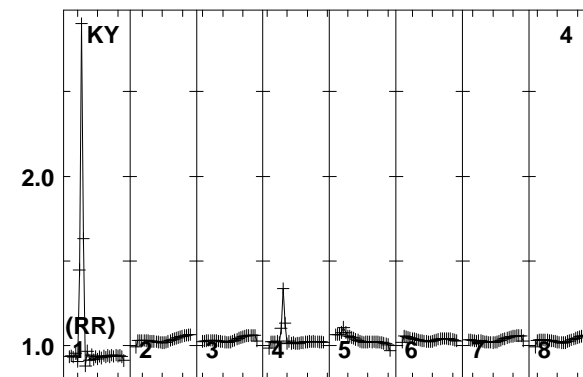
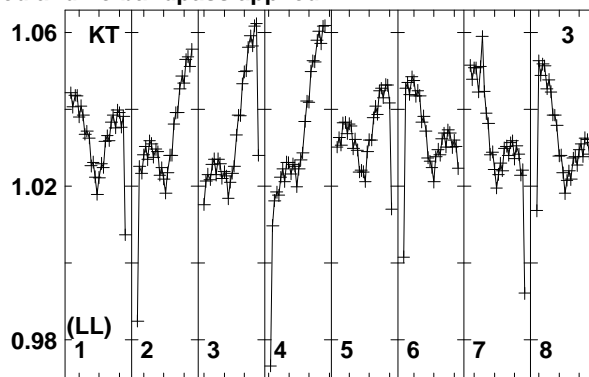
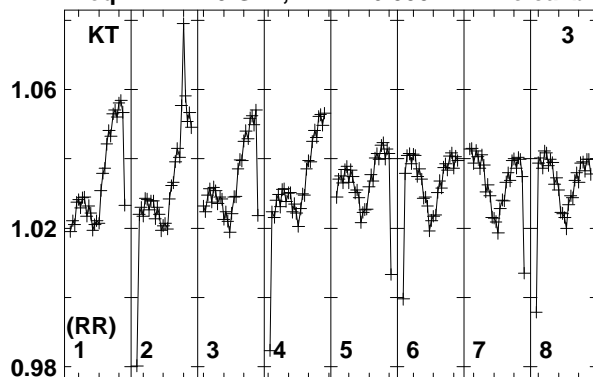
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: JB (13)  
 Timerange: 00/19:45:13 to 00/19:54:51

Plot file version 85 created 05-MAY-2020 13:58:09

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

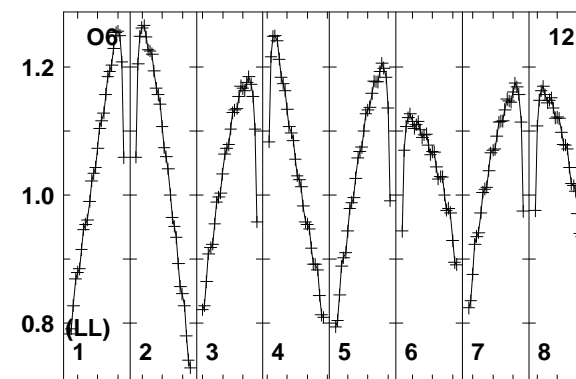
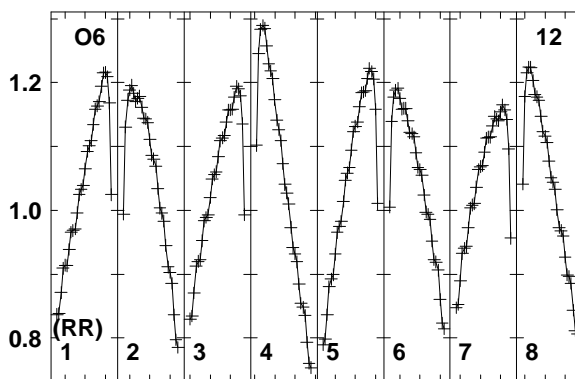
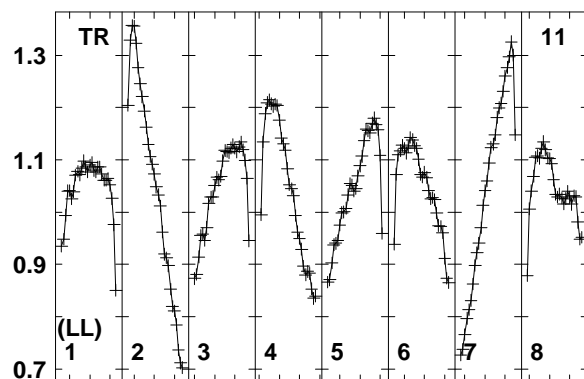
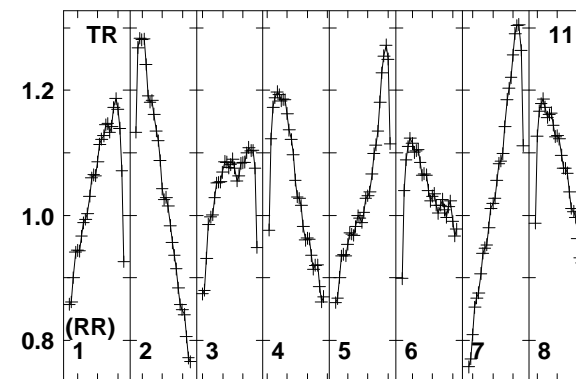
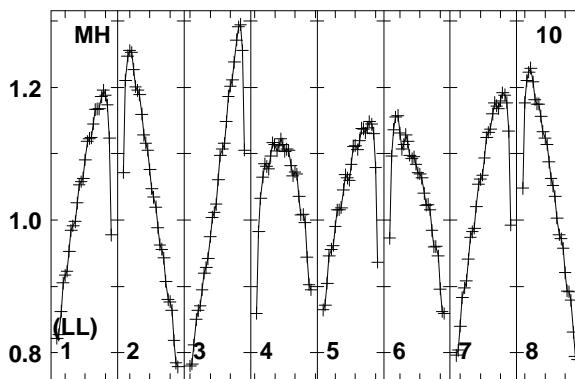
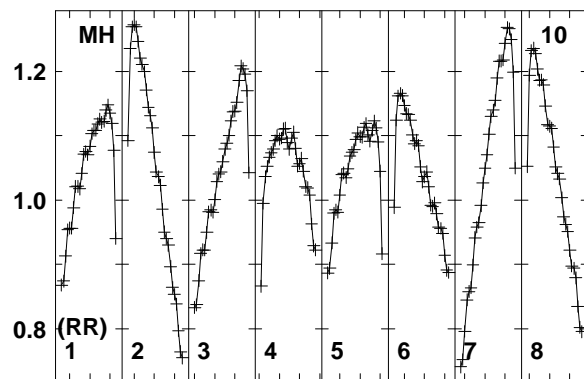
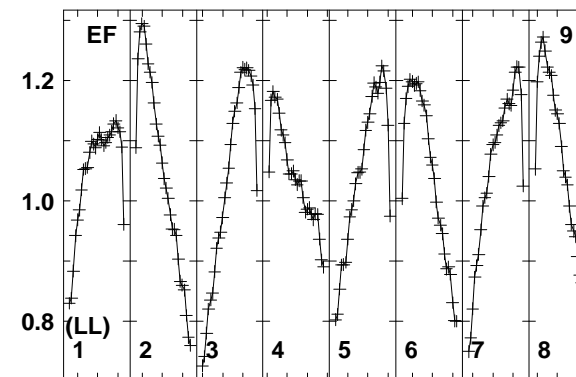
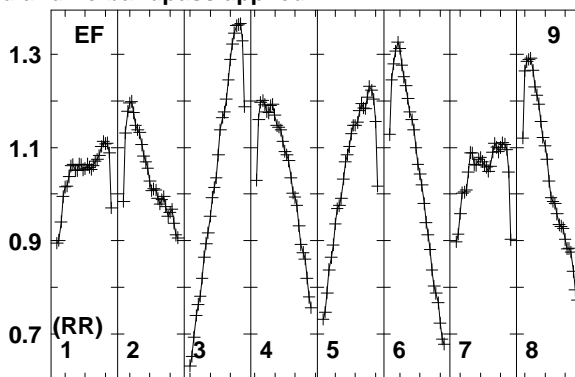
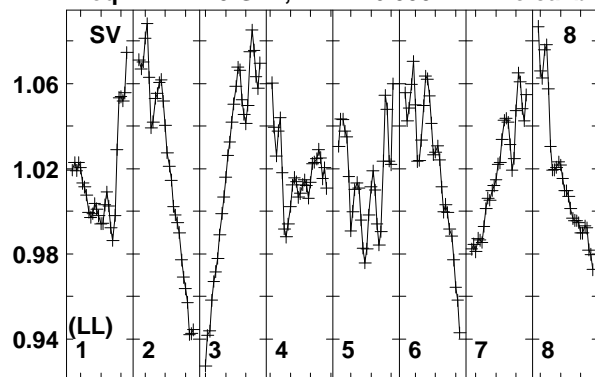


Lower frame: Real Jy  
Total-power spectrum Antenna: KT (03)  
Timerange: 00/19:55:13 to 00/20:04:51

Plot file version 86 created 05-MAY-2020 13:58:09

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



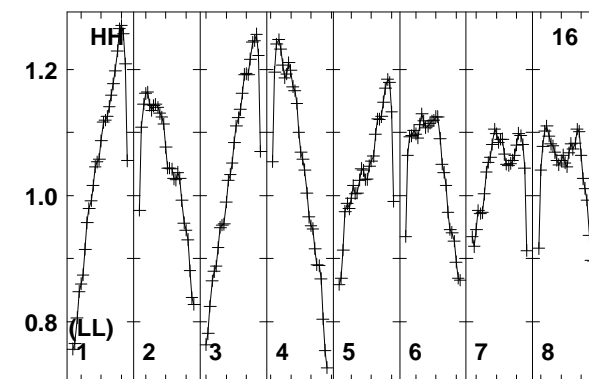
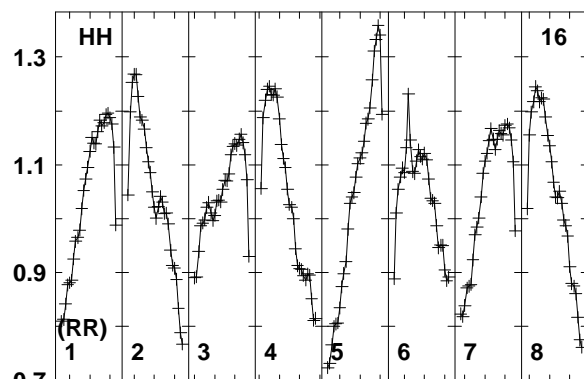
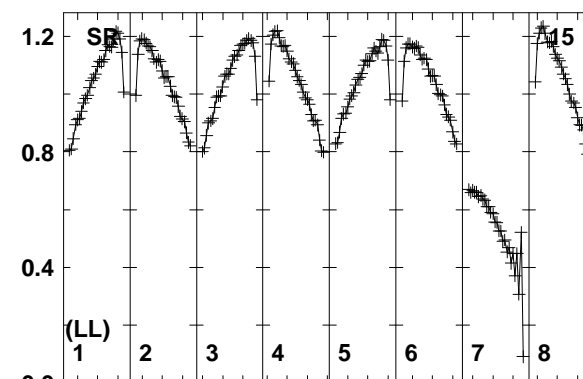
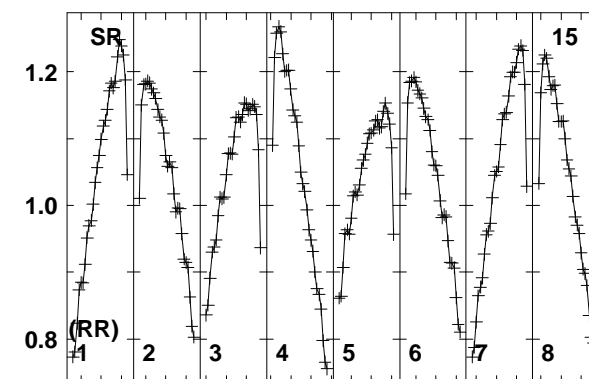
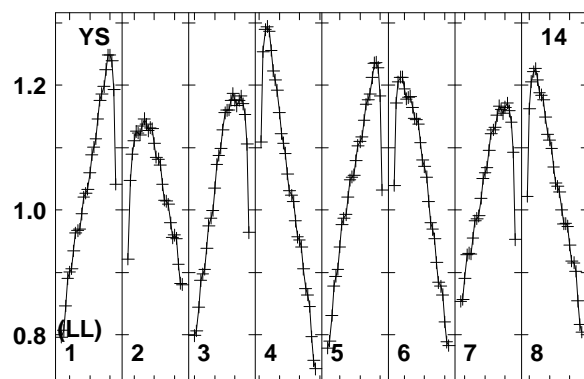
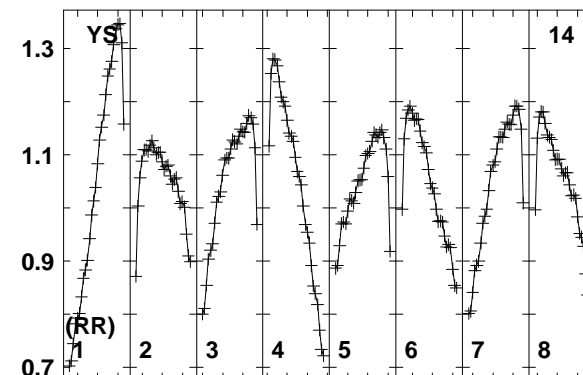
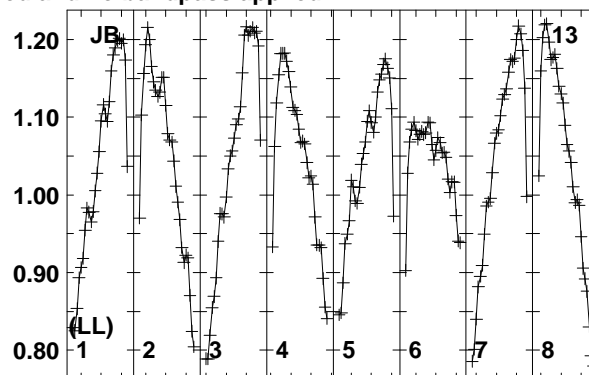
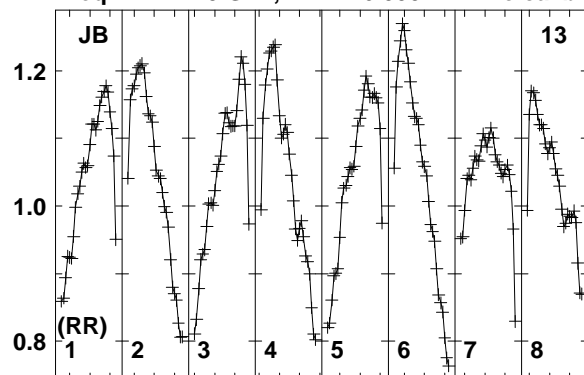
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/19:55:13 to 00/20:04:51

Plot file version 87 created 05-MAY-2020 13:58:10  
 M87\_EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

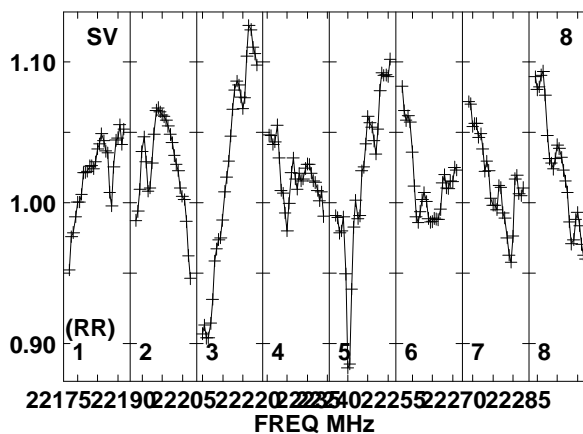
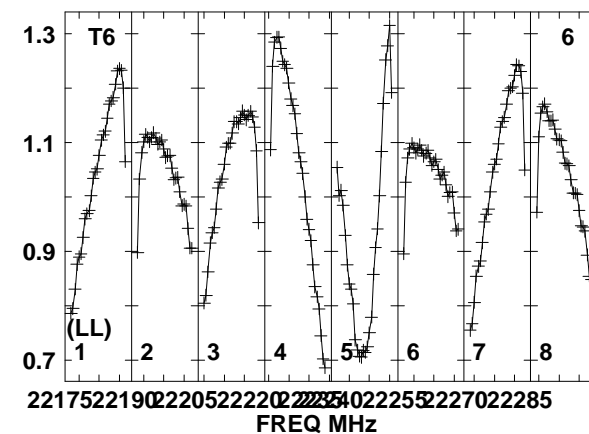
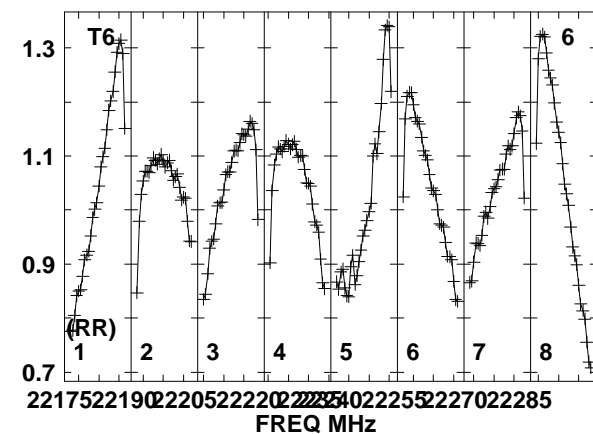
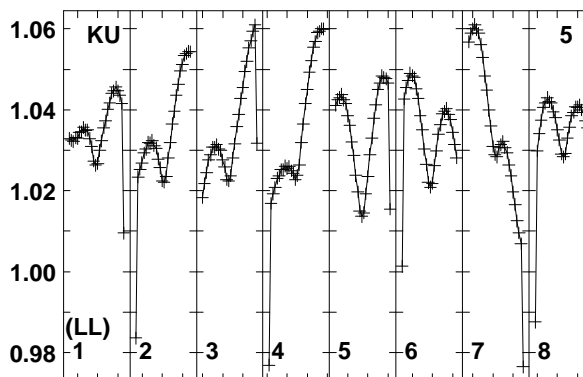
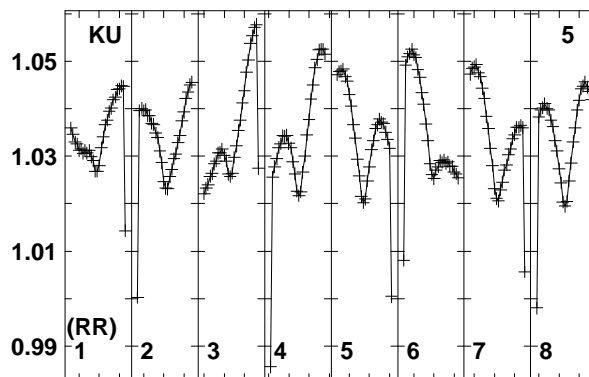
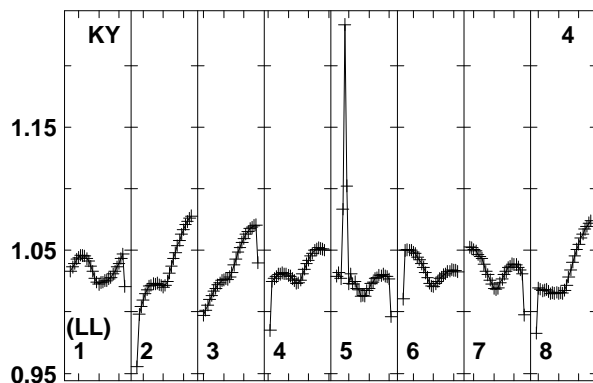
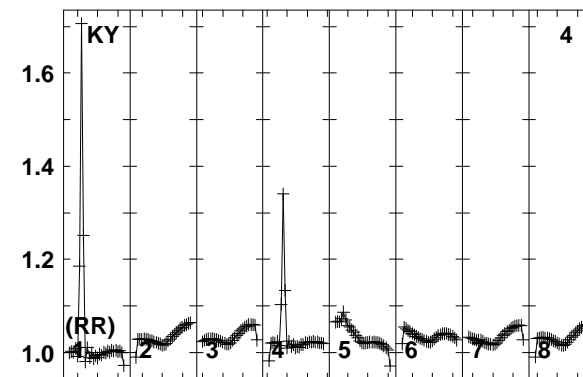
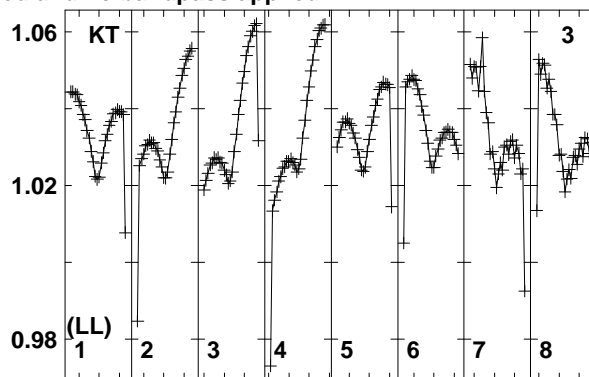
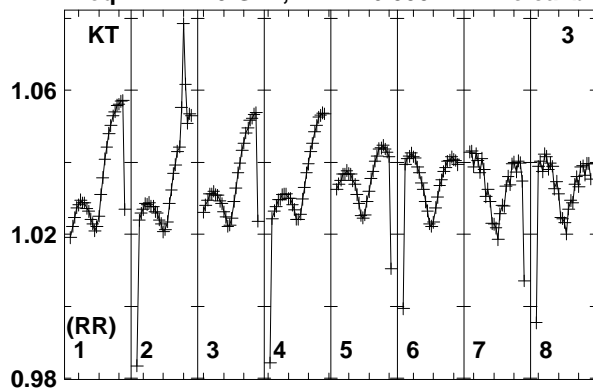
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: JB (13)  
 Timerange: 00/19:55:13 to 00/20:04:51

Plot file version 88 created 05-MAY-2020 13:58:10

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



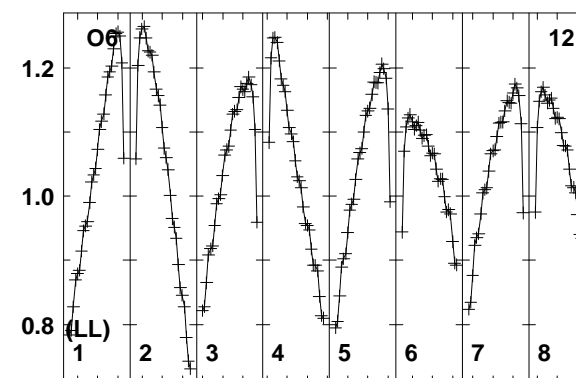
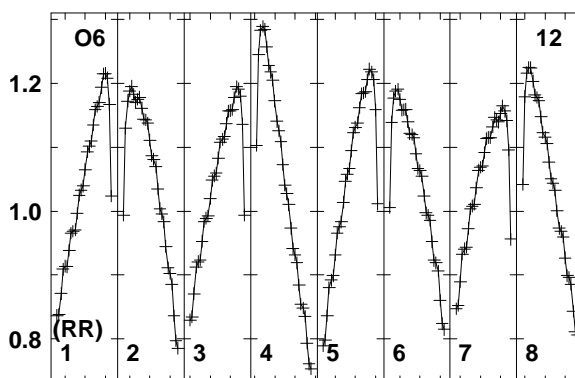
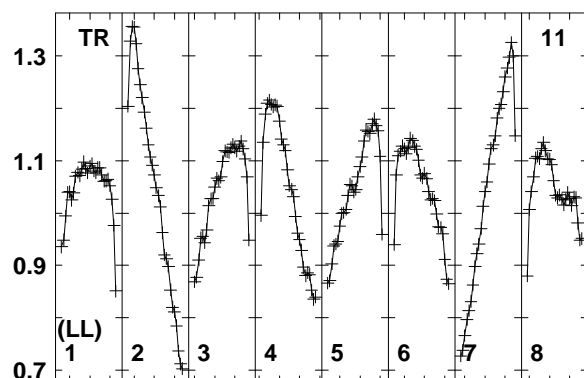
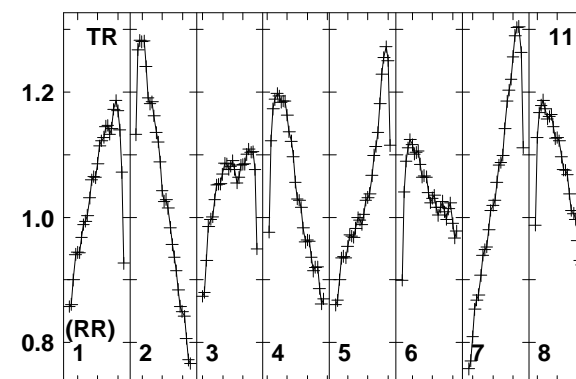
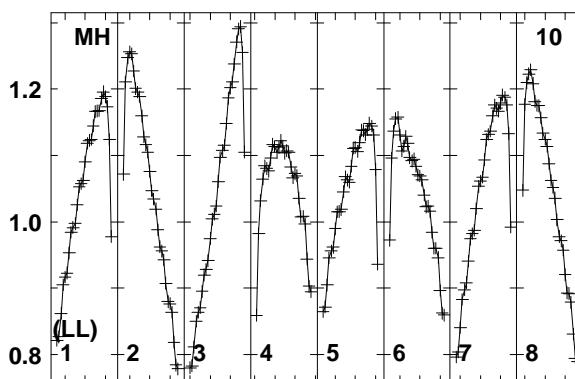
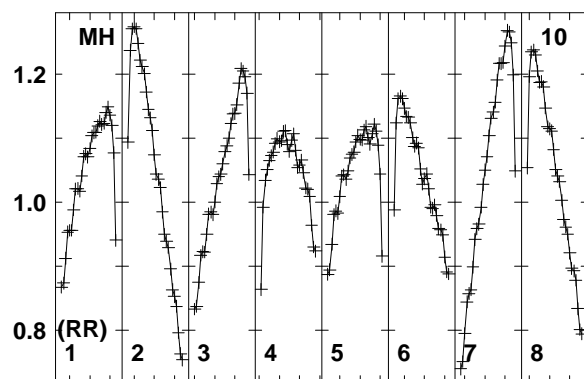
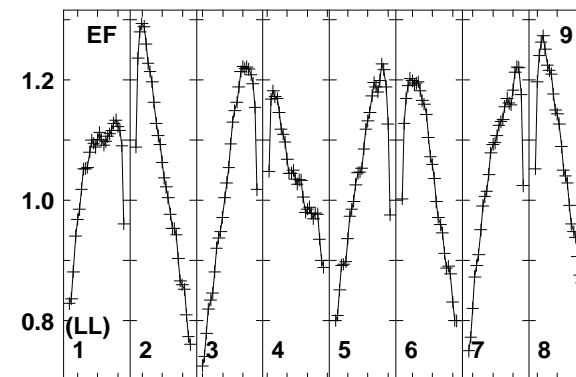
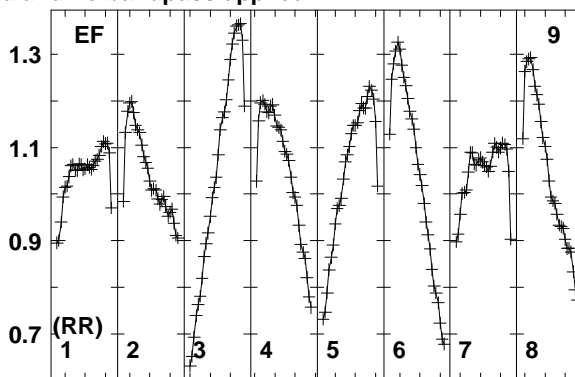
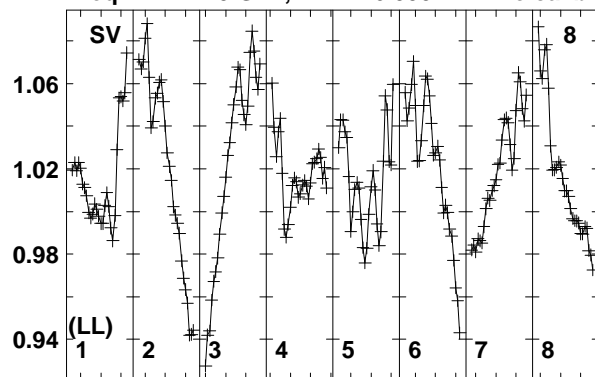
Lower frame: Real Jy  
Total-power spectrum Antenna: KT (03)  
Timerange: 00/20:05:14 to 00/20:14:52



Plot file version 89 created 05-MAY-2020 13:58:11

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



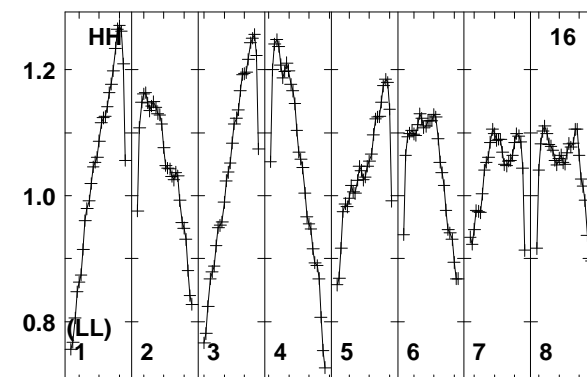
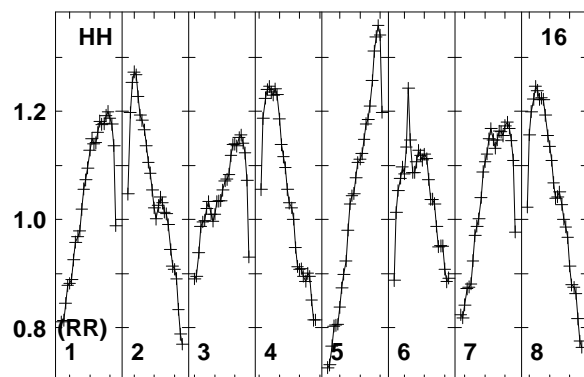
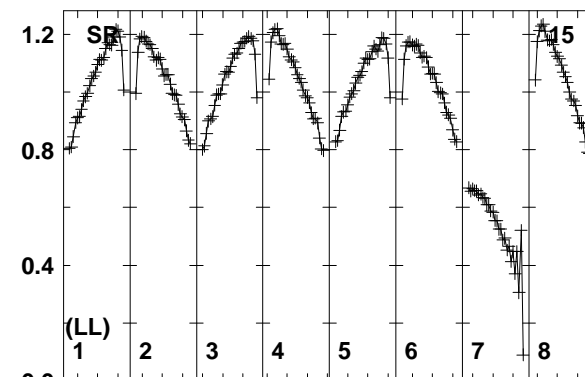
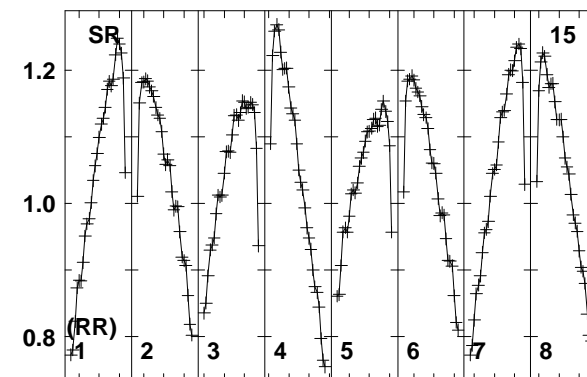
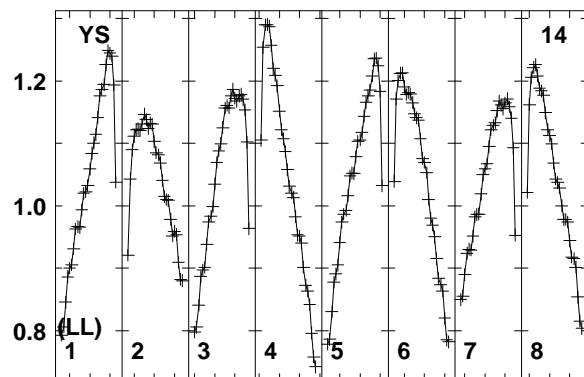
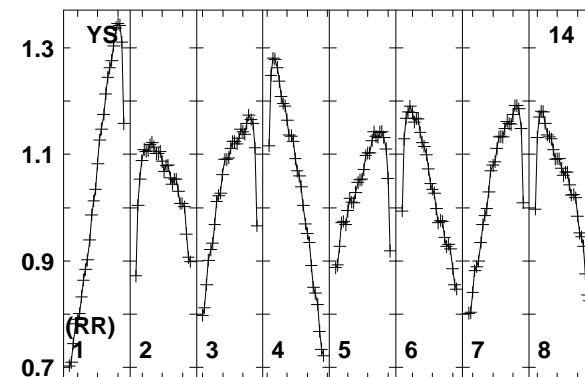
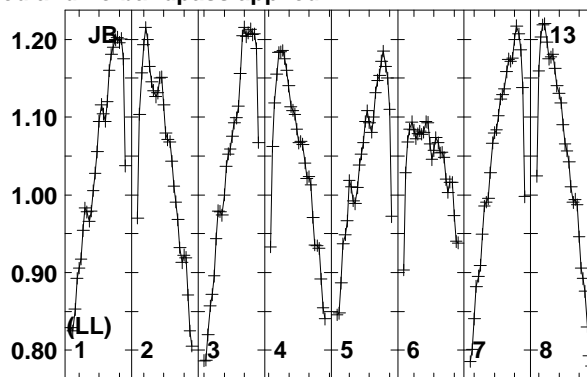
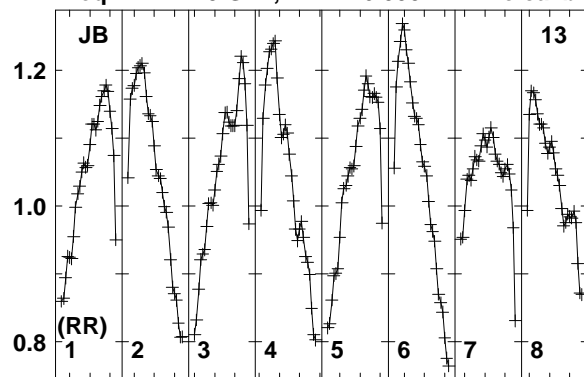
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/20:05:14 to 00/20:14:52

Plot file version 90 created 05-MAY-2020 13:58:11  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

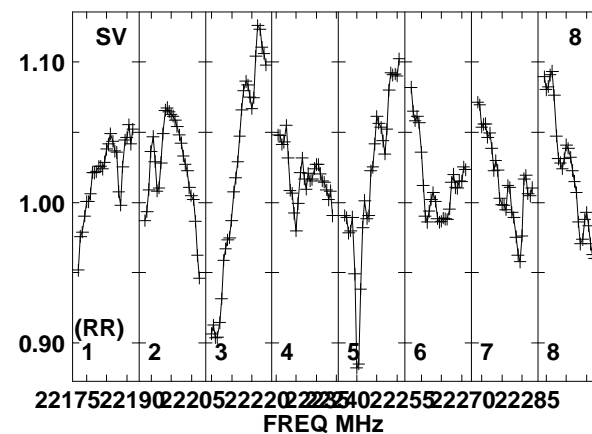
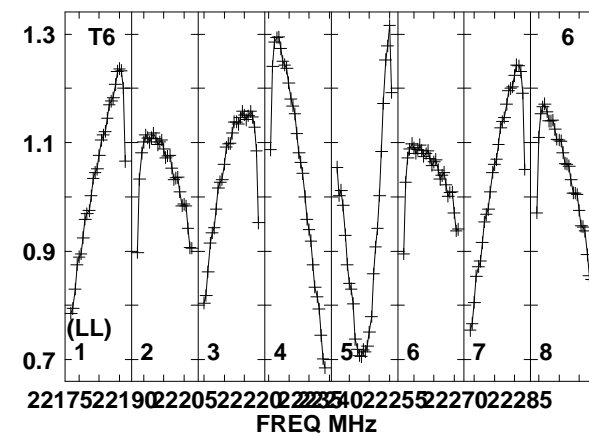
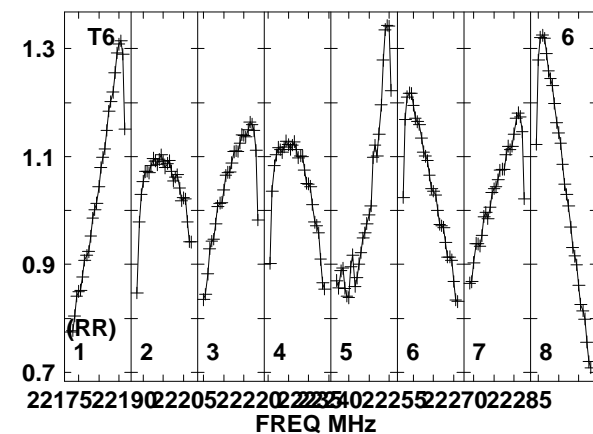
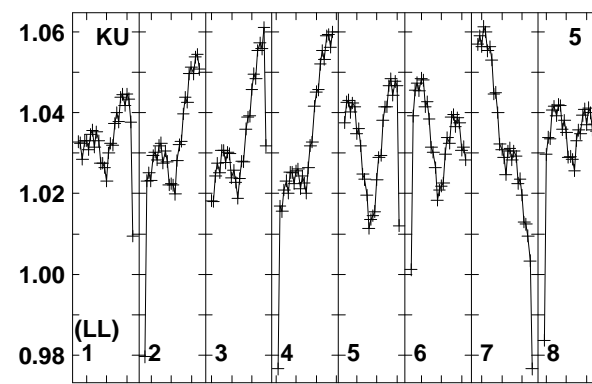
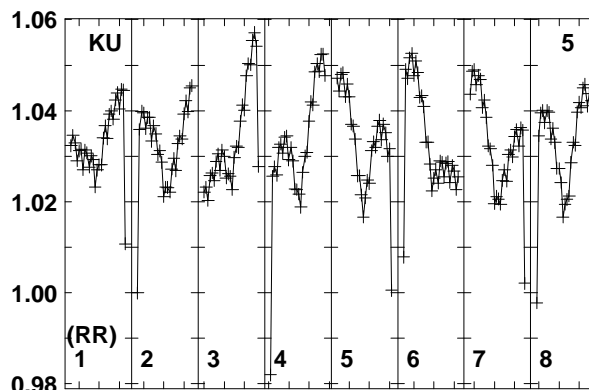
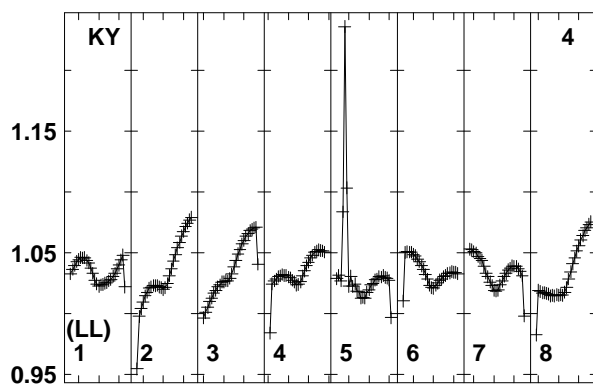
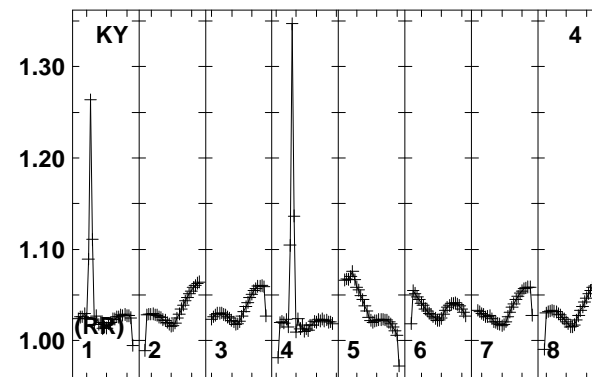
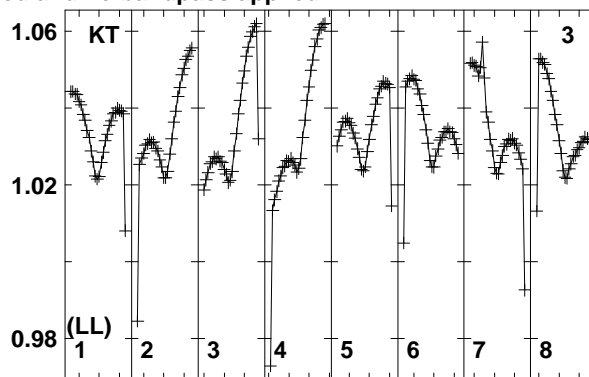
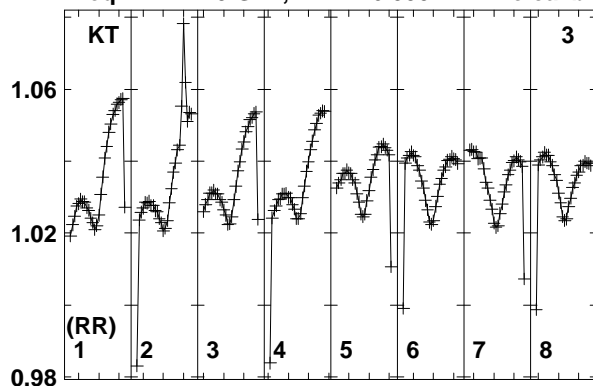


22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: JB (13)  
 Timerange: 00/20:05:14 to 00/20:14:52

Plot file version 91 created 05-MAY-2020 13:58:12  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

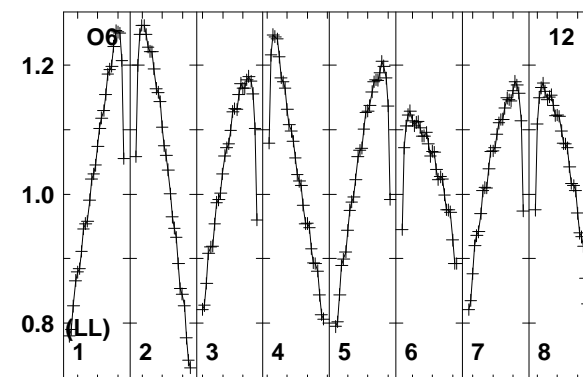
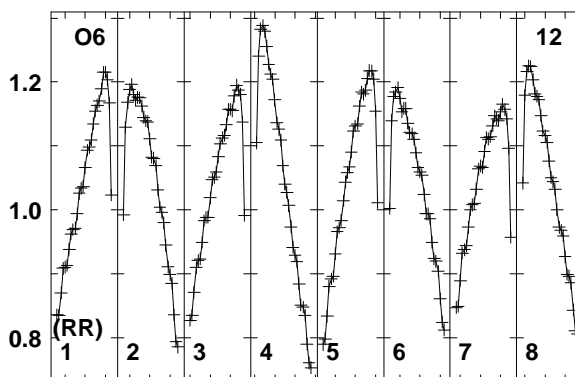
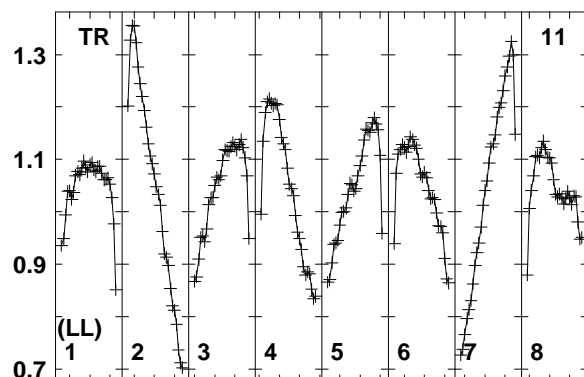
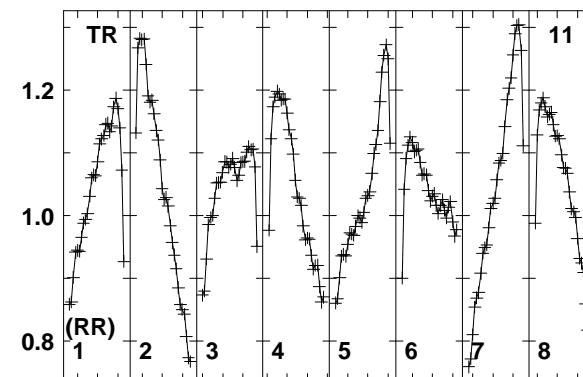
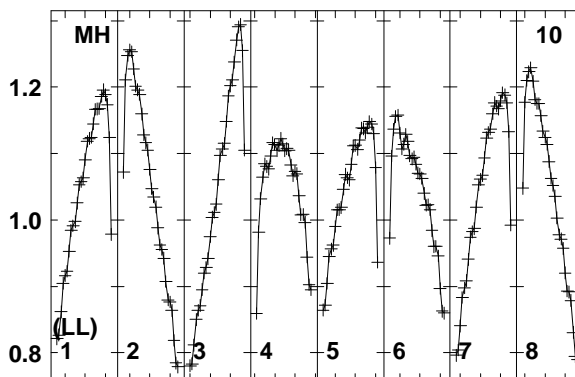
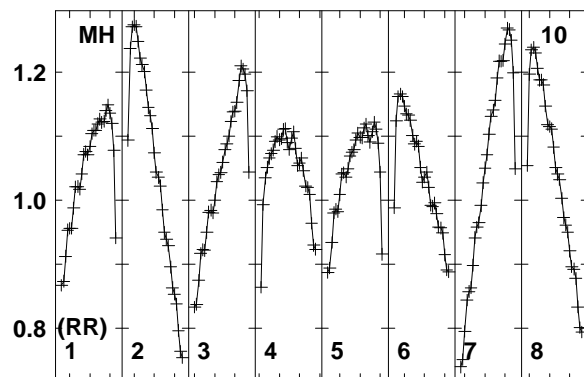
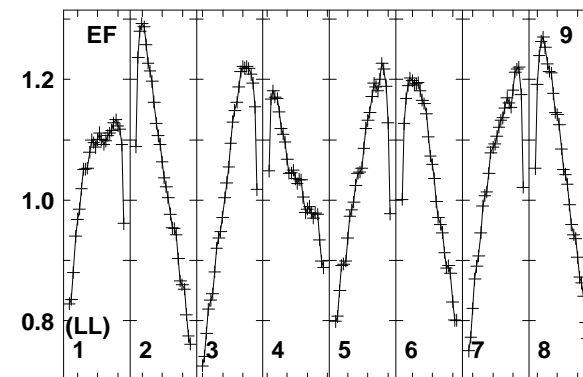
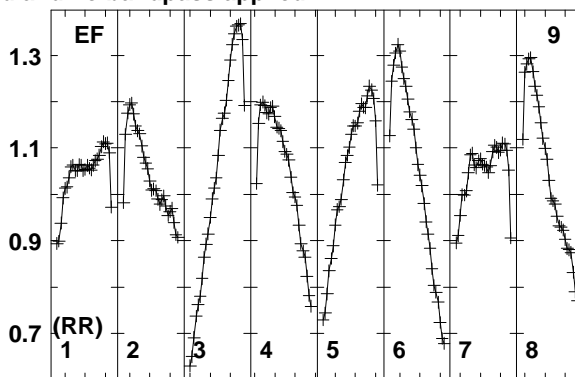
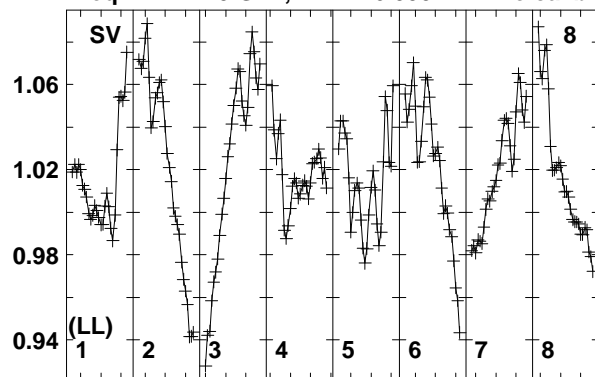


Lower frame: Real Jy  
 Total-power spectrum Antenna: KT (03)  
 Timerange: 00/20:15:15 to 00/20:24:53

Plot file version 92 created 05-MAY-2020 13:58:12

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



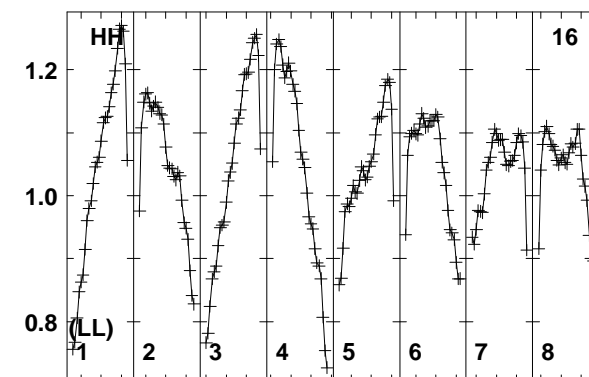
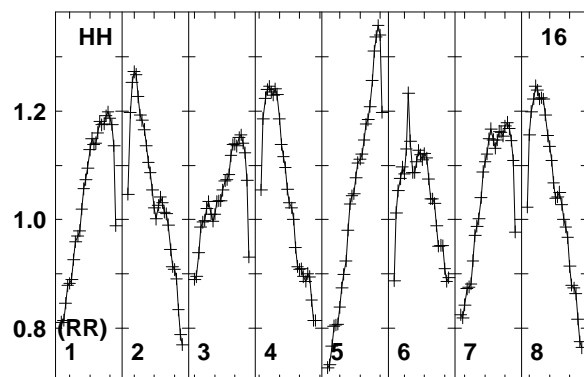
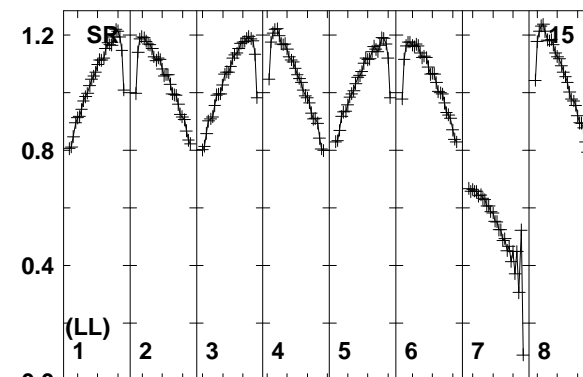
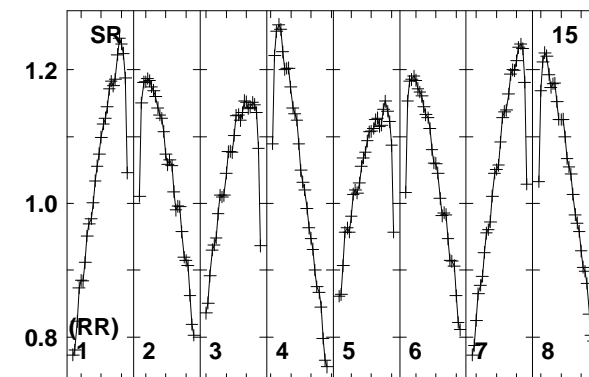
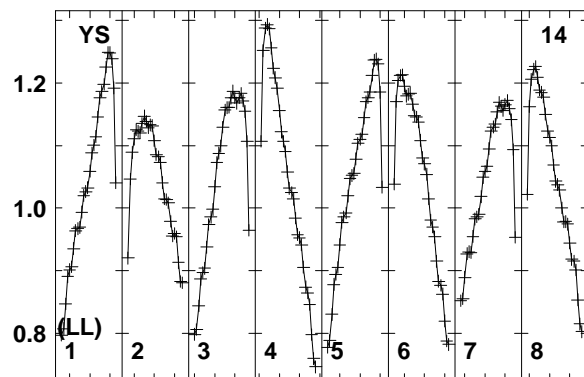
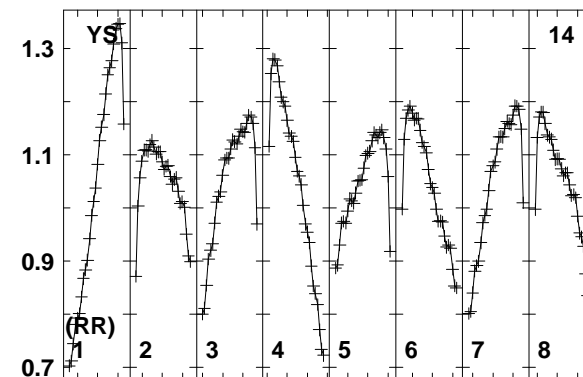
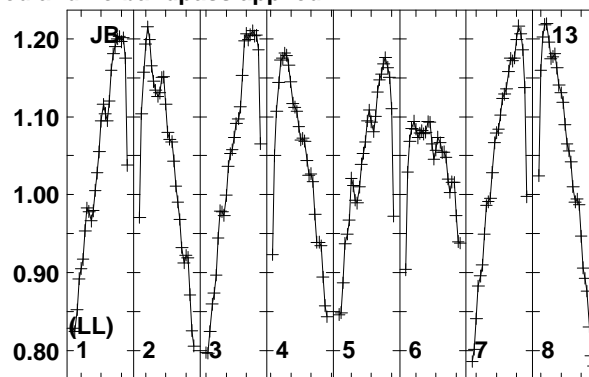
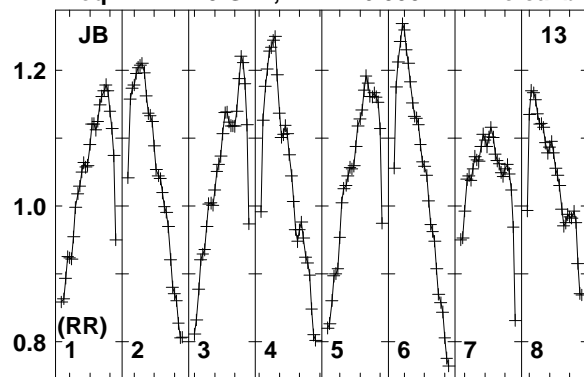
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/20:15:15 to 00/20:24:53

Plot file version 93 created 05-MAY-2020 13:58:13  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

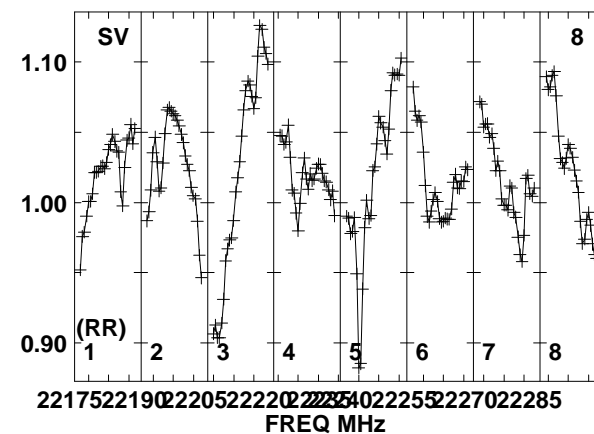
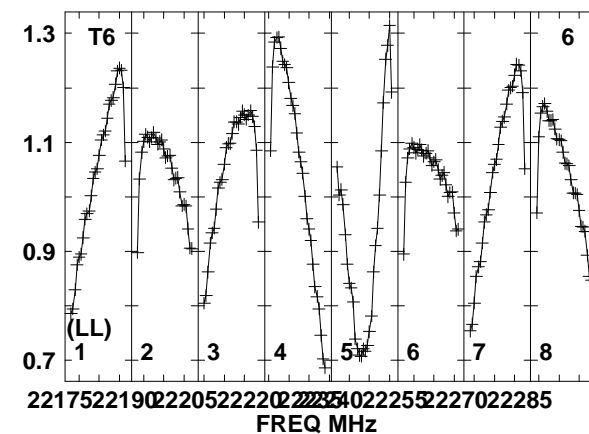
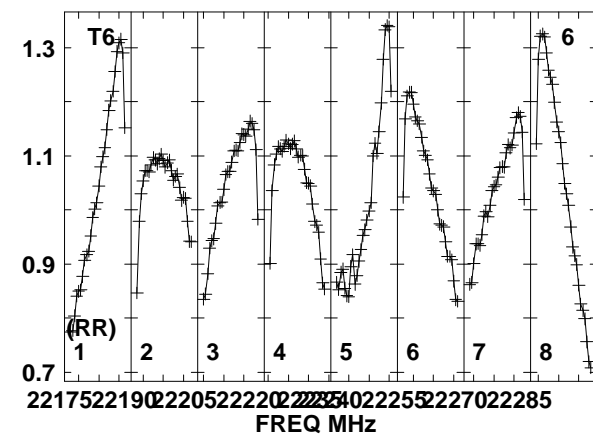
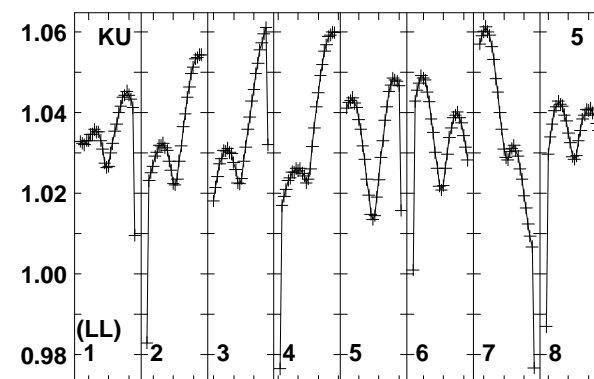
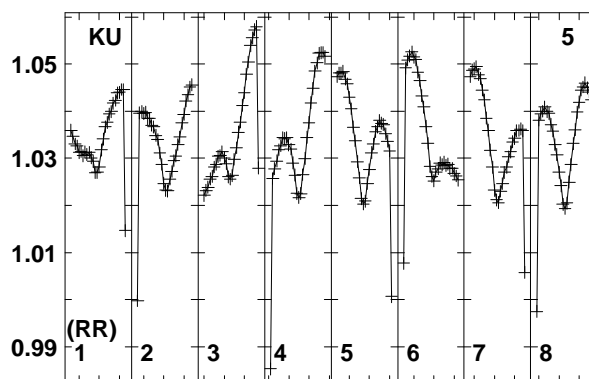
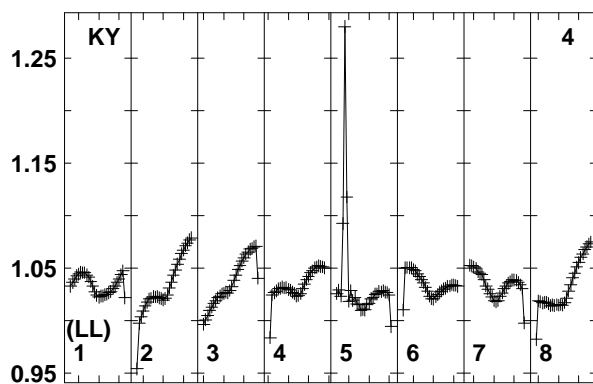
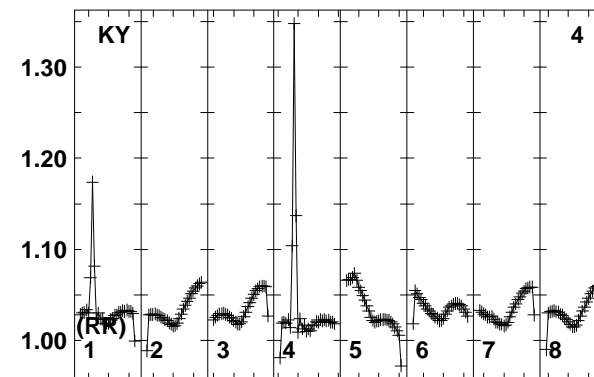
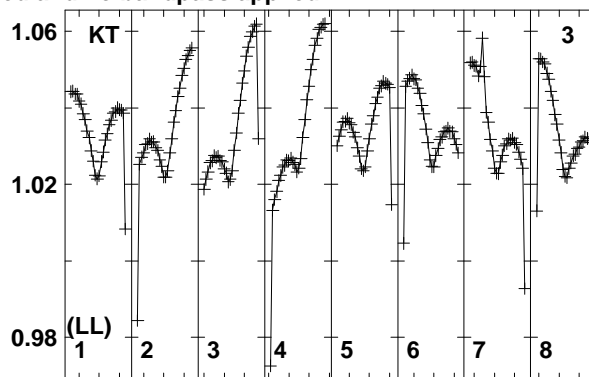
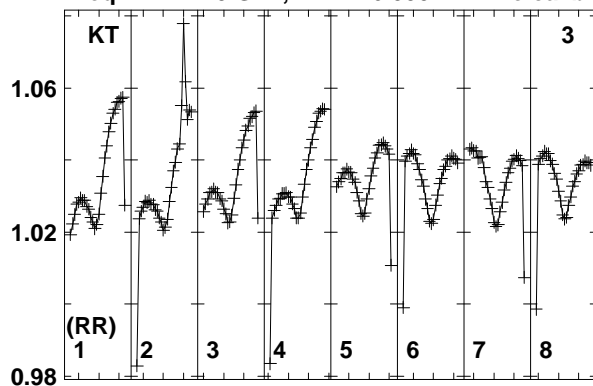
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: JB (13)  
 Timerange: 00/20:15:15 to 00/20:24:53

Plot file version 94 created 05-MAY-2020 13:58:13

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

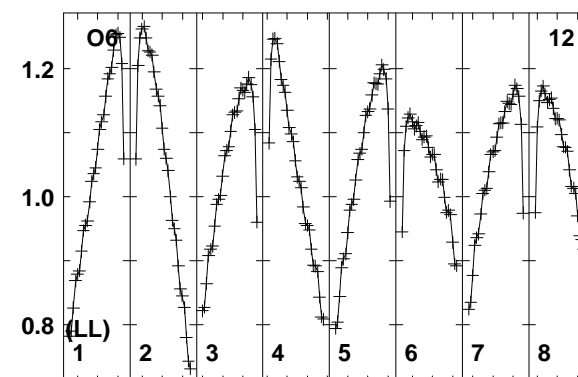
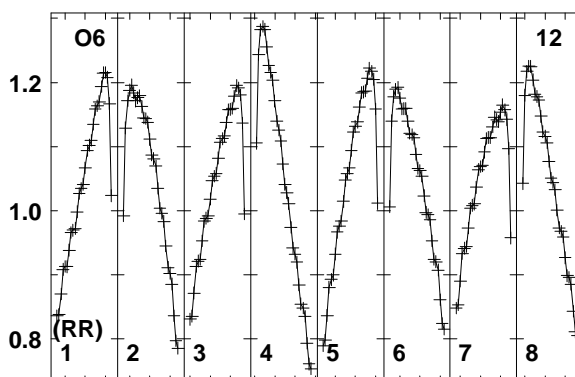
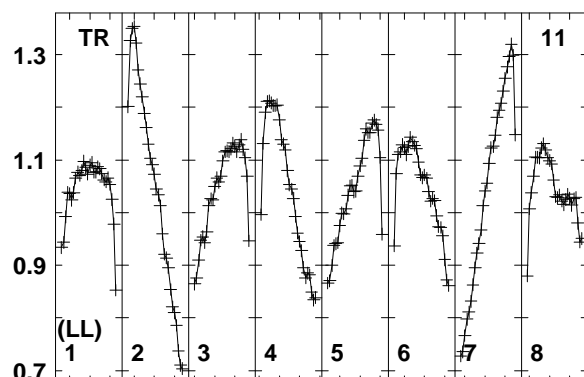
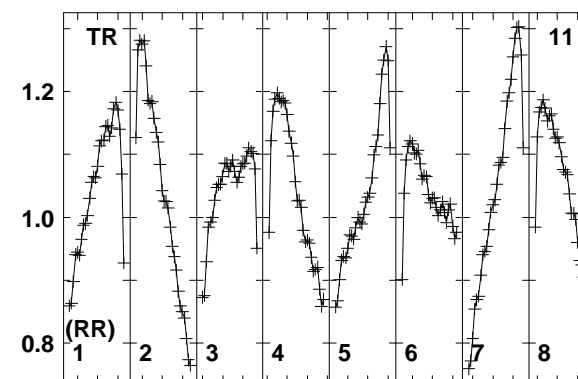
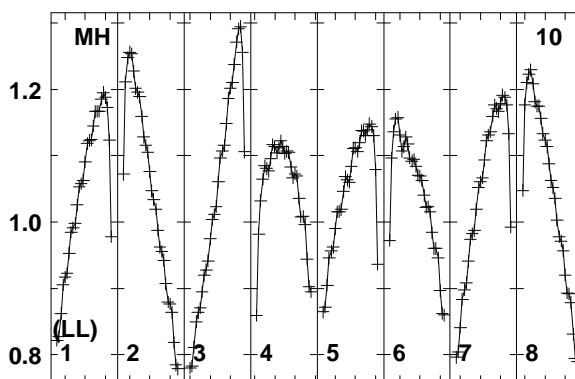
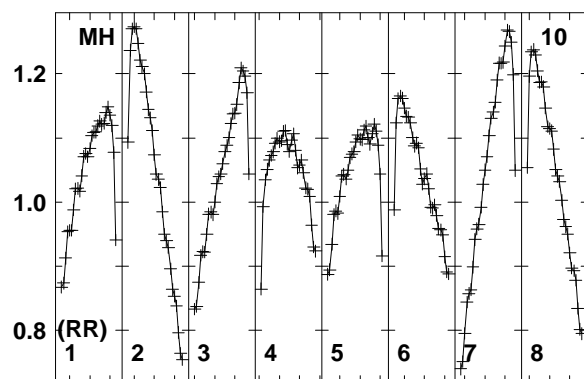
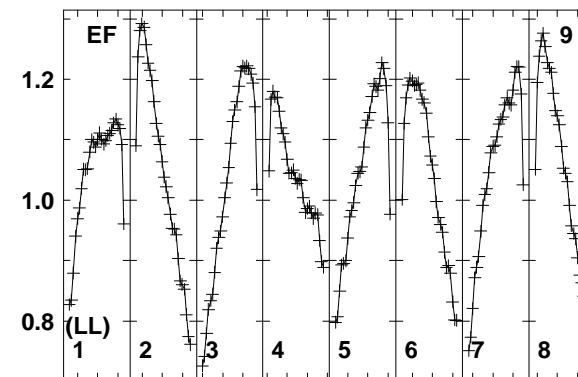
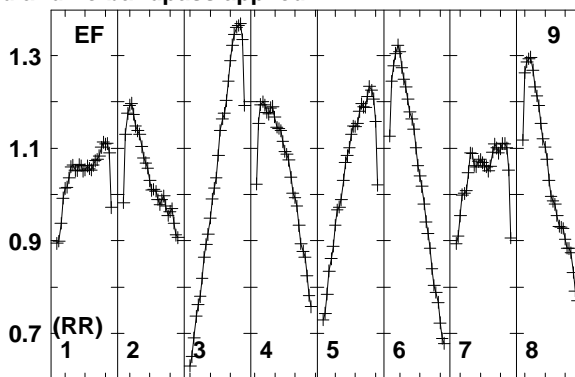
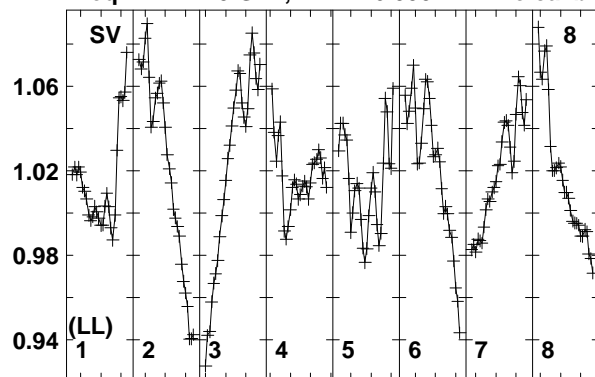


Lower frame: Real Jy  
Total-power spectrum Antenna: KT (03)  
Timerange: 00/20:25:15 to 00/20:34:53

Plot file version 95 created 05-MAY-2020 13:58:14

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



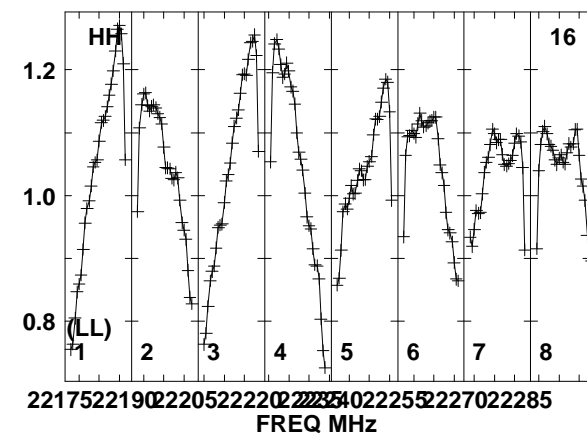
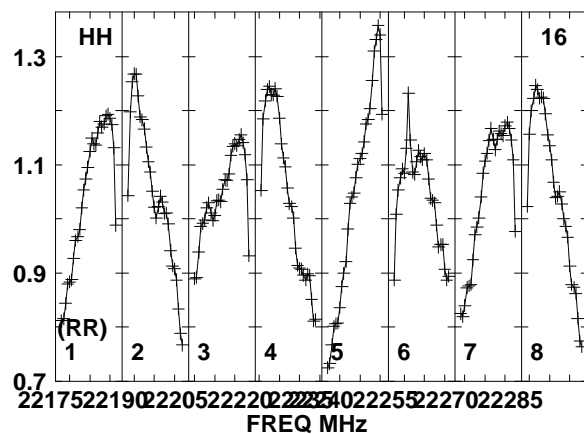
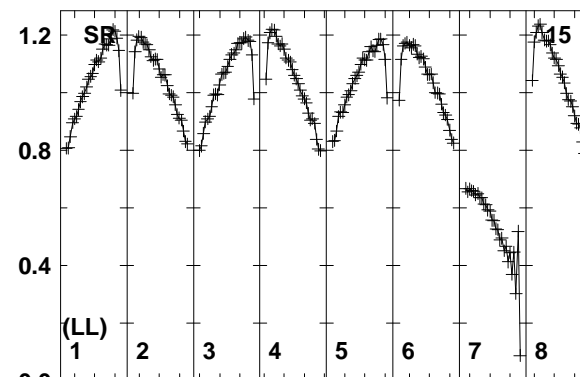
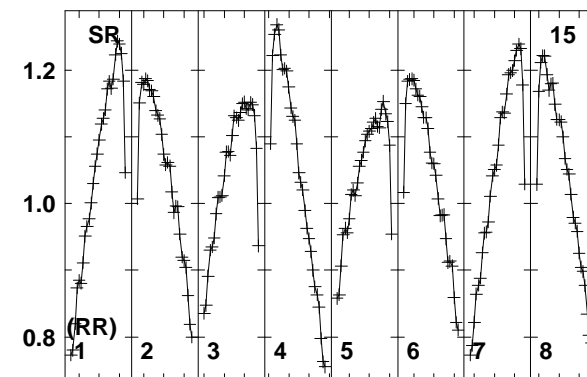
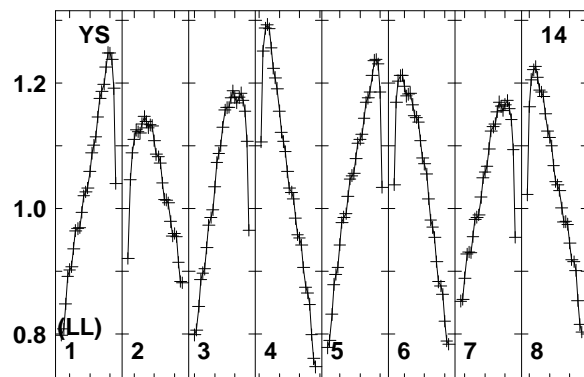
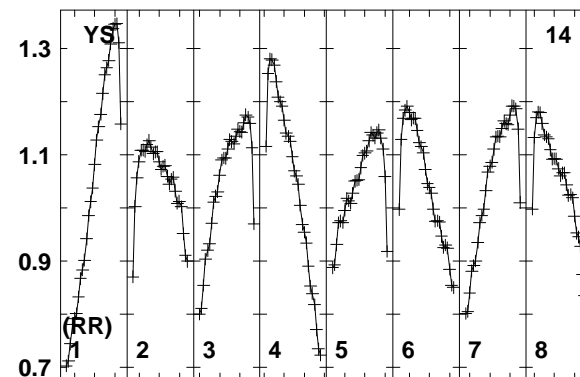
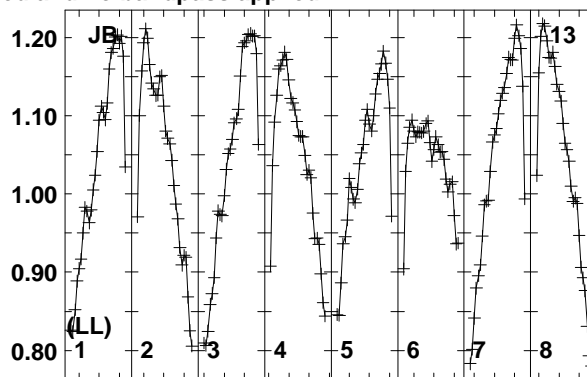
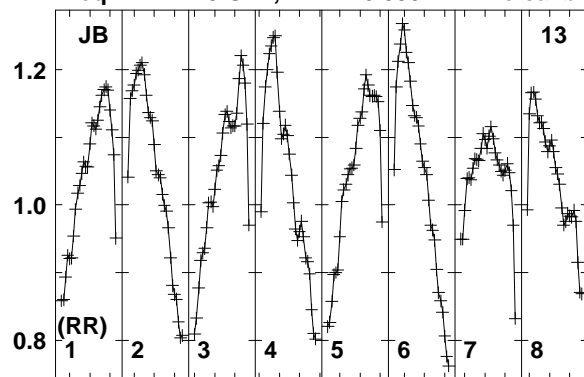
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/20:25:15 to 00/20:34:53

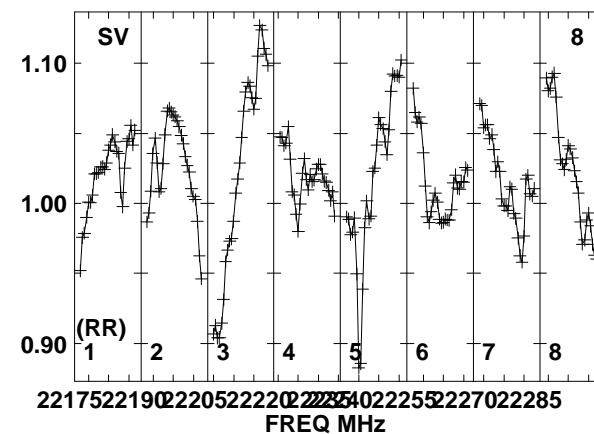
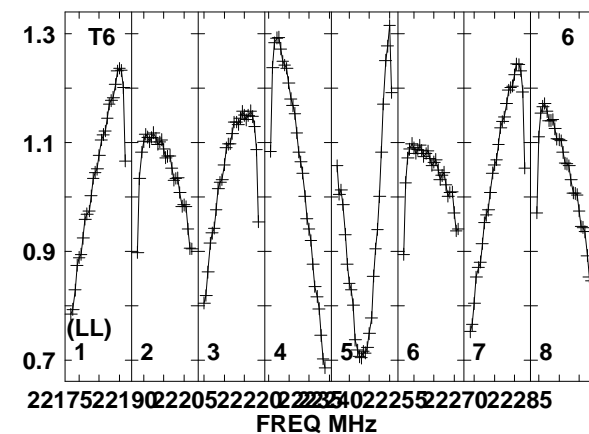
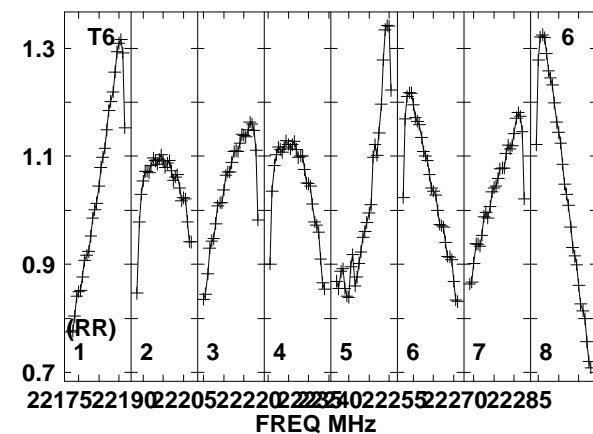
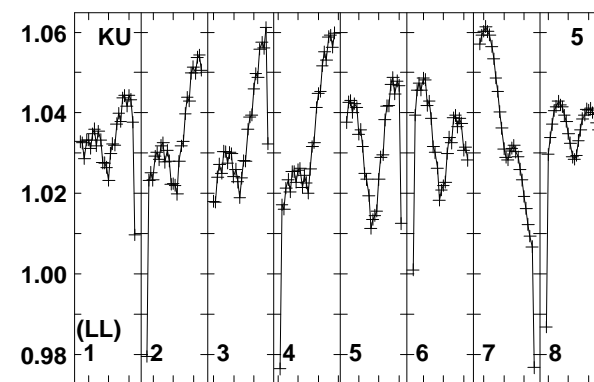
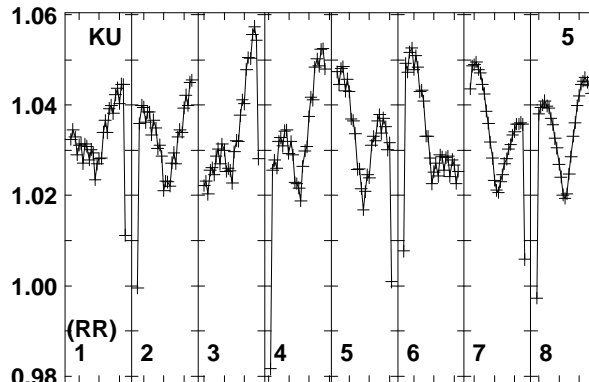
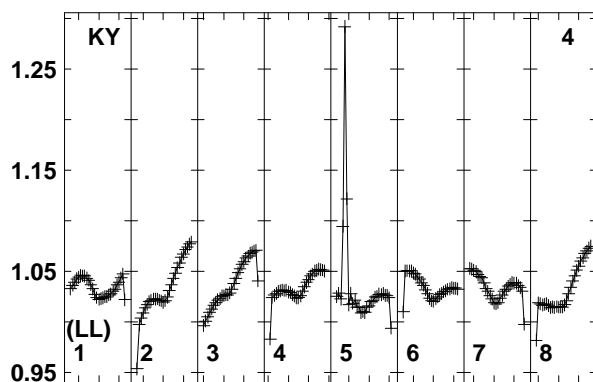
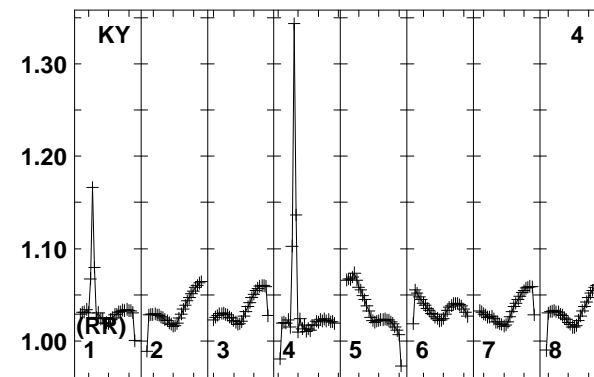
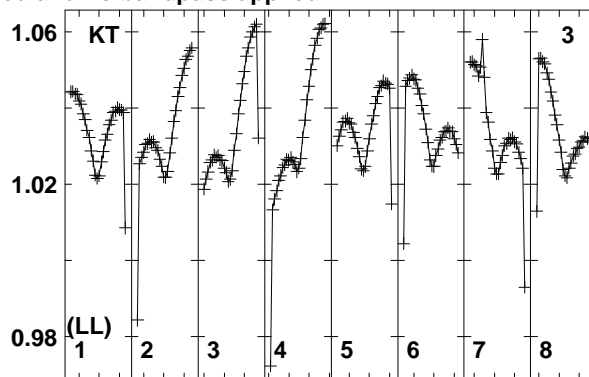
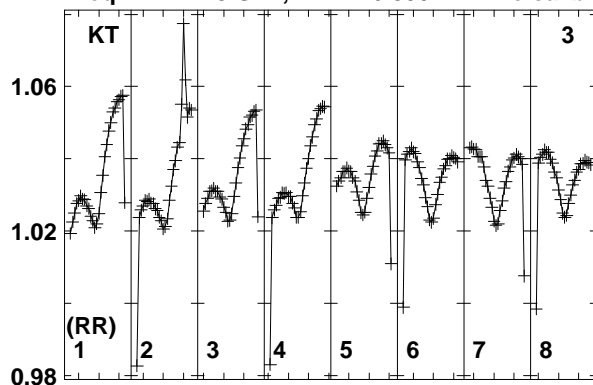
Plot file version 96 created 05-MAY-2020 13:58:14  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: JB (13)  
 Timerange: 00/20:25:15 to 00/20:34:53



Plot file version 97 created 05-MAY-2020 13:58:15  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

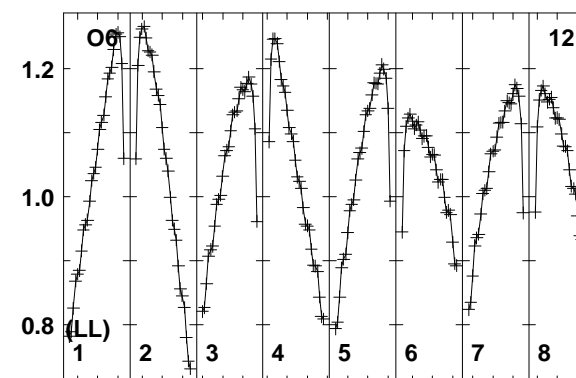
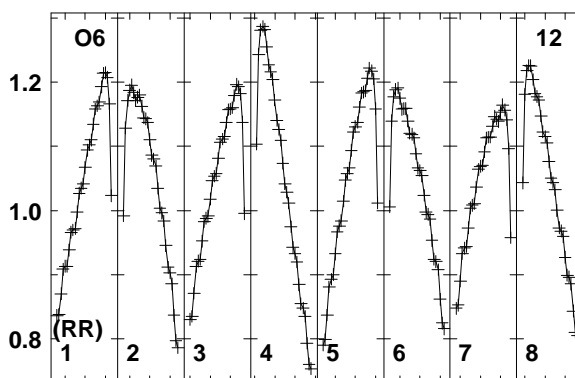
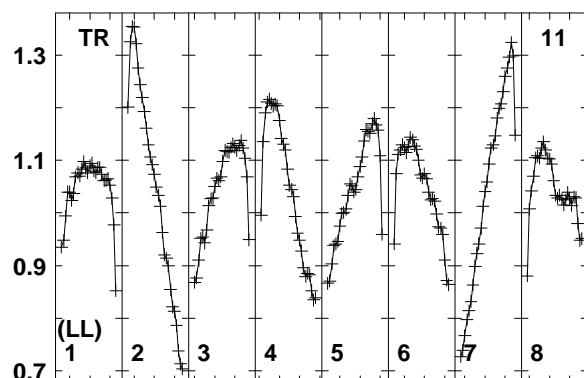
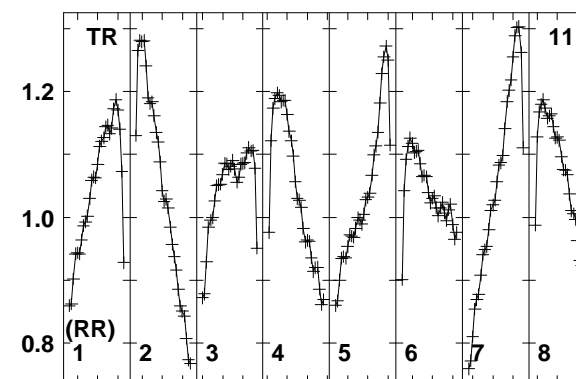
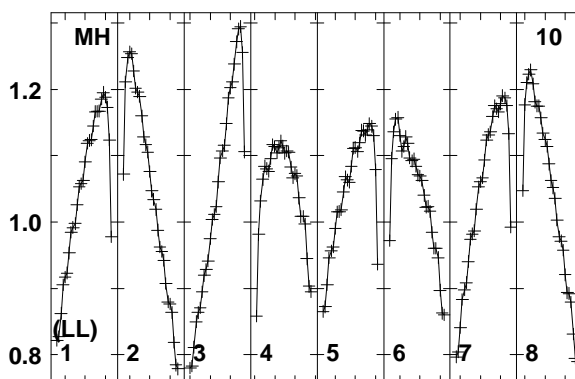
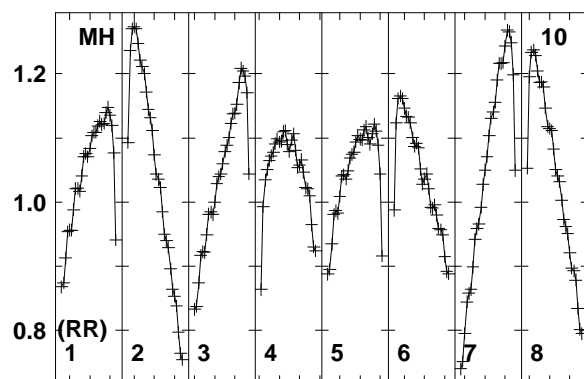
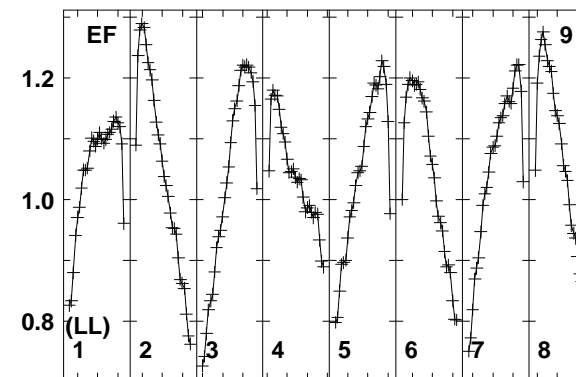
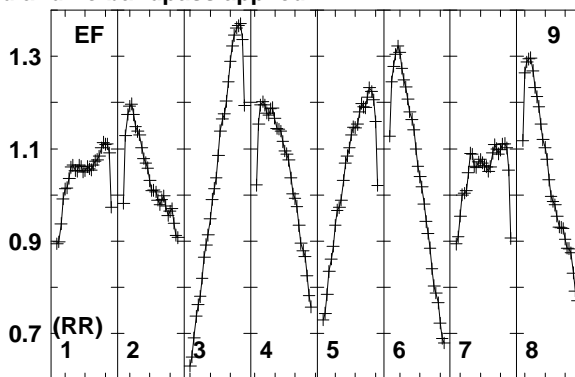
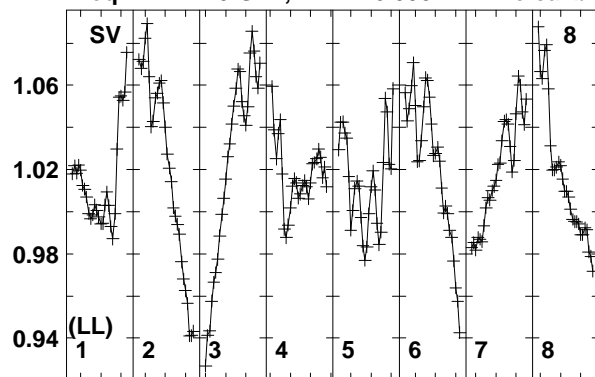


Lower frame: Real Jy  
 Total-power spectrum Antenna: KT (03)  
 Timerange: 00/20:35:16 to 00/20:44:54

Plot file version 98 created 05-MAY-2020 13:58:16

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



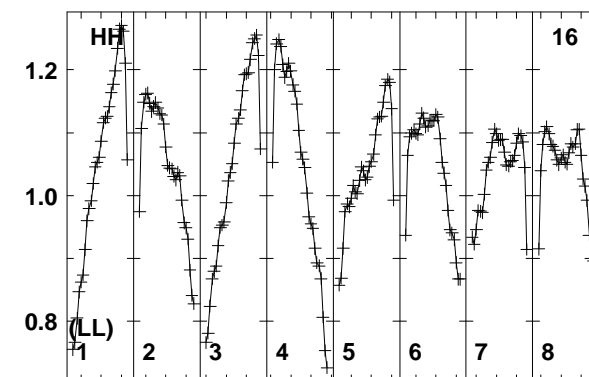
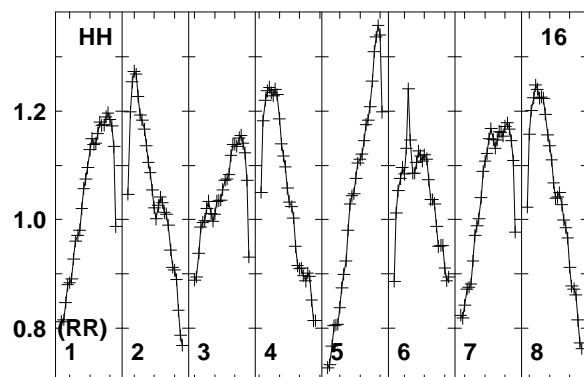
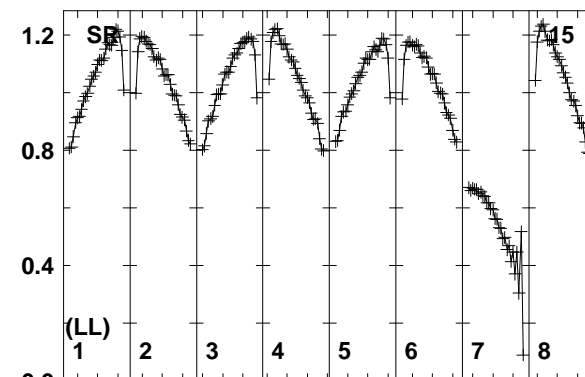
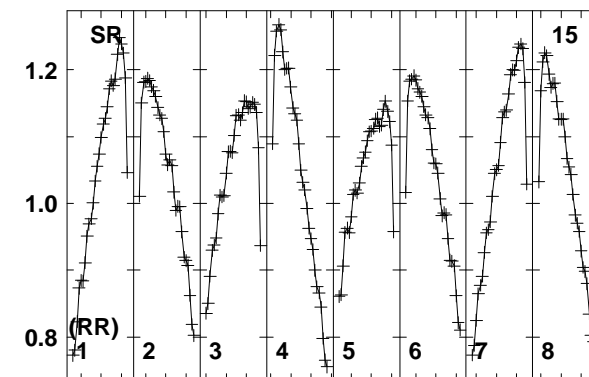
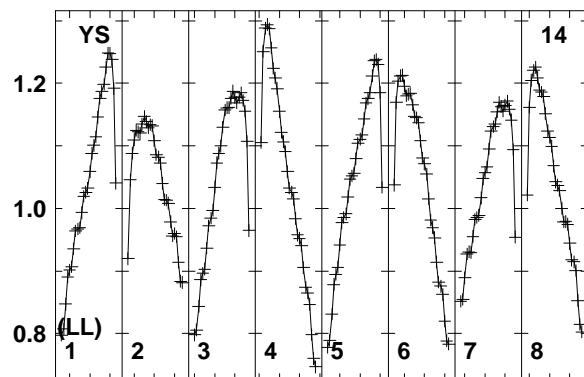
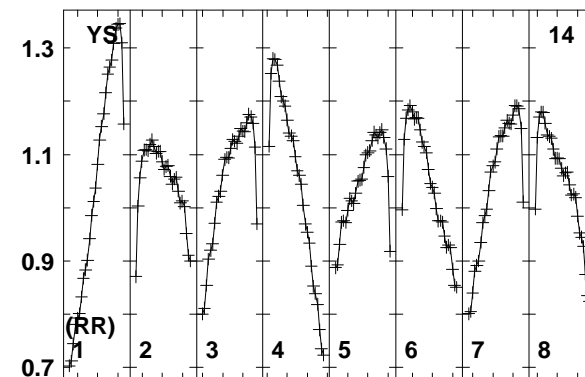
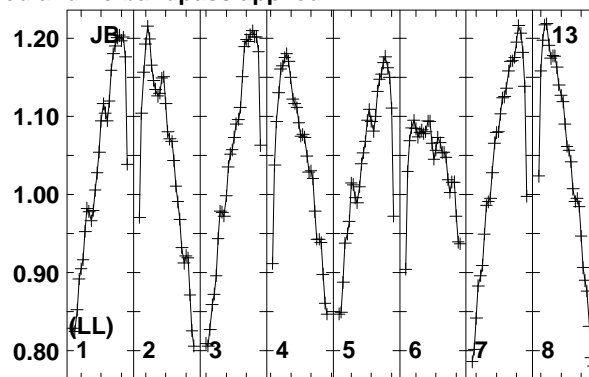
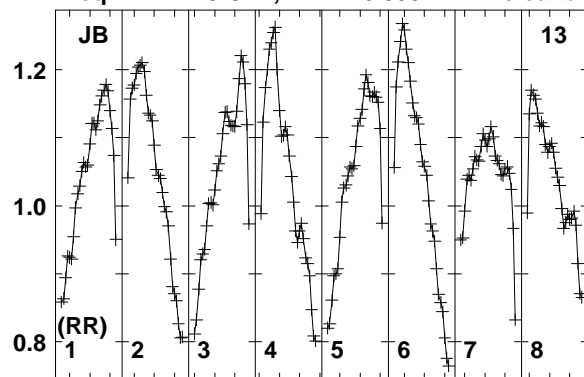
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/20:35:16 to 00/20:44:54

Plot file version 99 created 05-MAY-2020 13:58:16  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

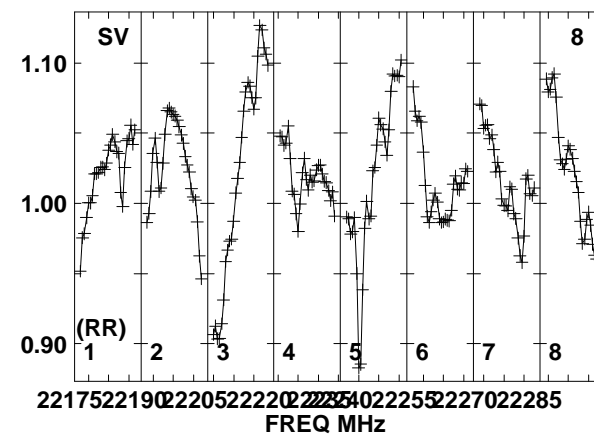
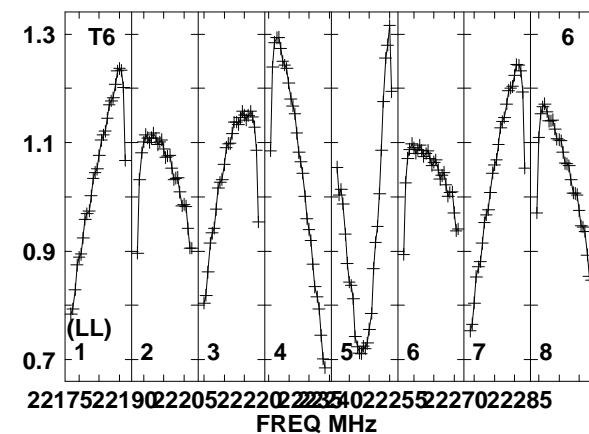
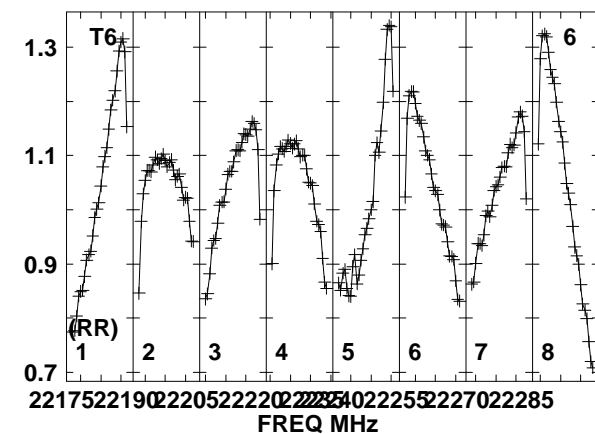
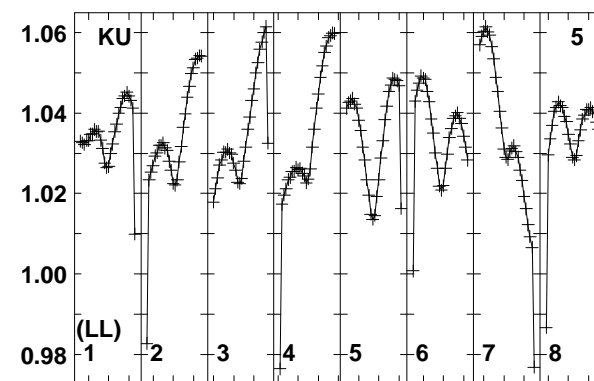
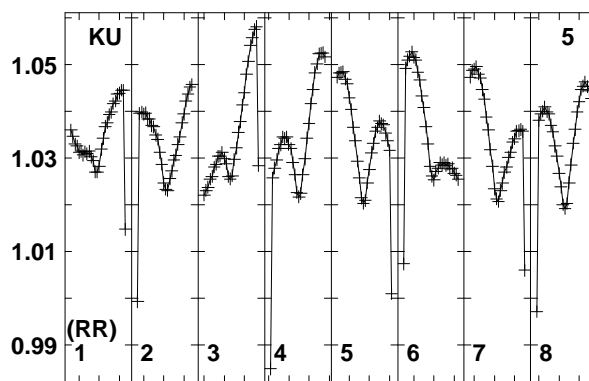
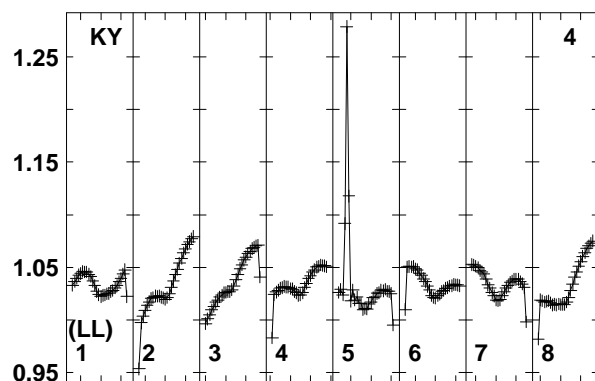
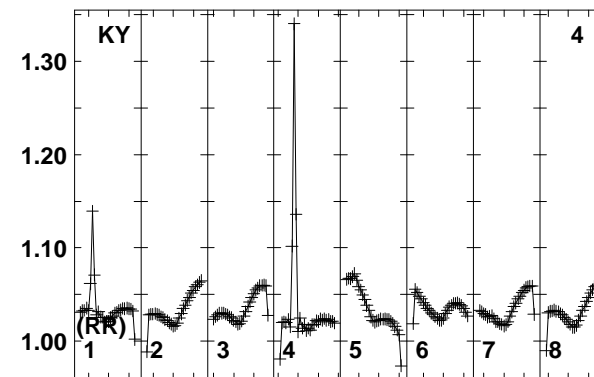
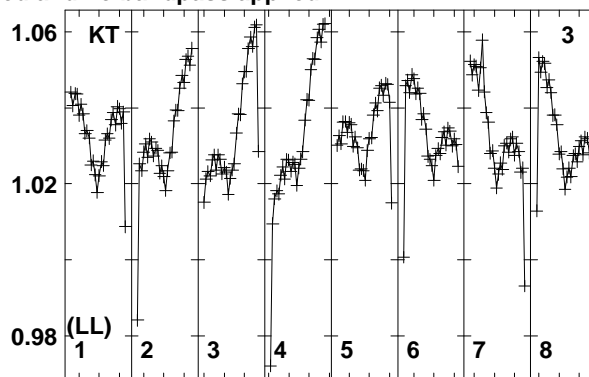
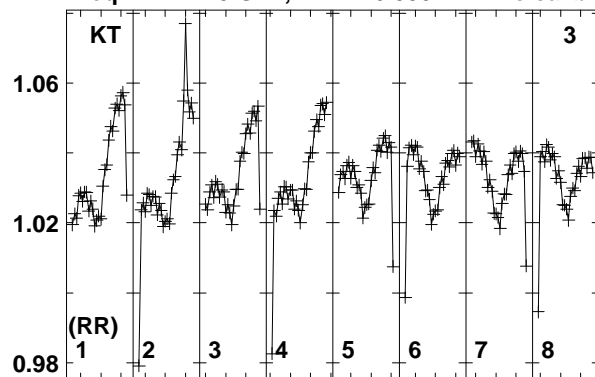
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: JB (13)  
 Timerange: 00/20:35:16 to 00/20:44:54

Plot file version 100 created 05-MAY-2020 13:58:17

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

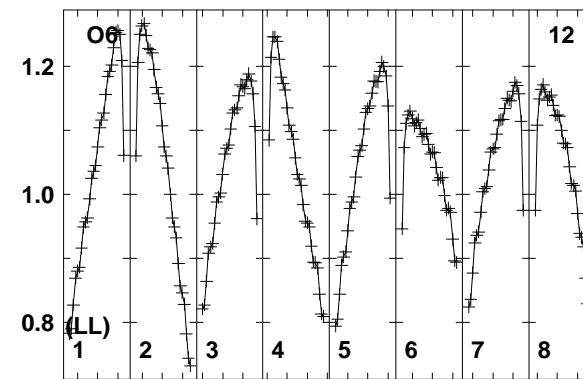
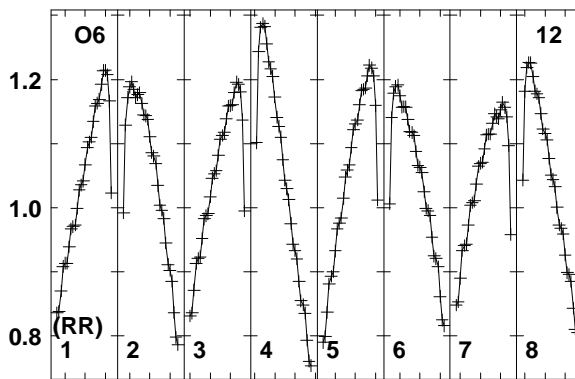
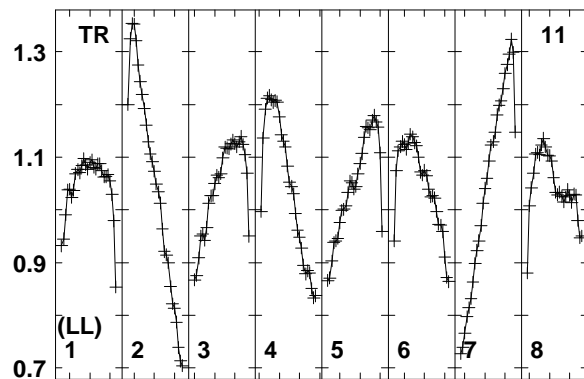
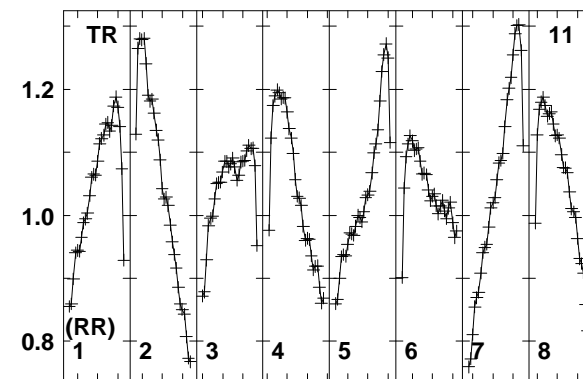
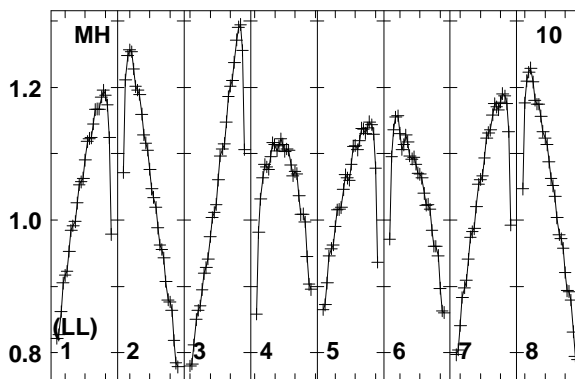
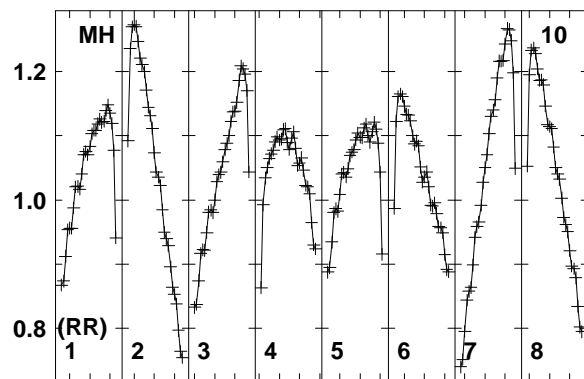
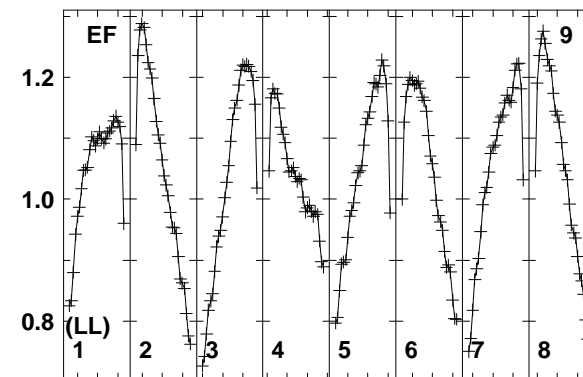
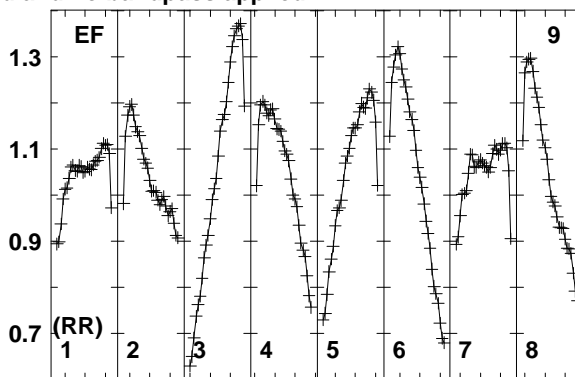
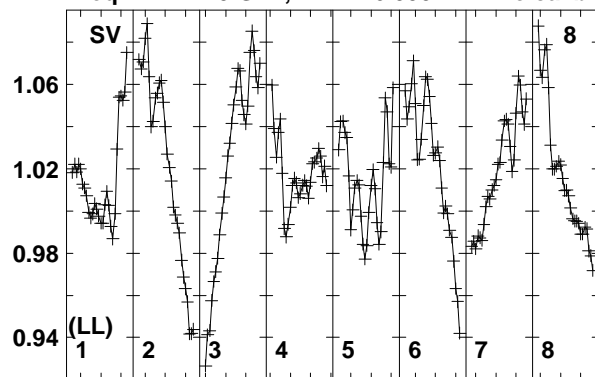


Lower frame: Real Jy  
Total-power spectrum Antenna: KT (03)  
Timerange: 00/20:45:17 to 00/20:54:55

Plot file version 101 created 05-MAY-2020 13:58:17

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



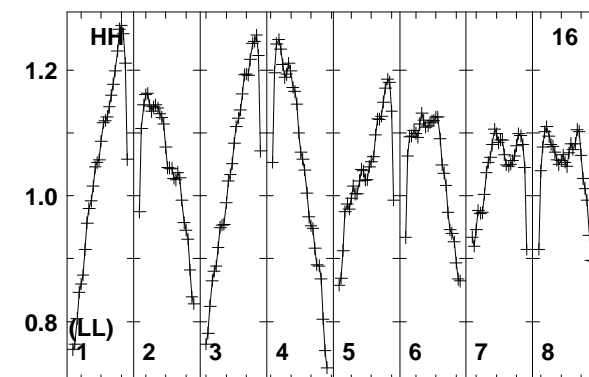
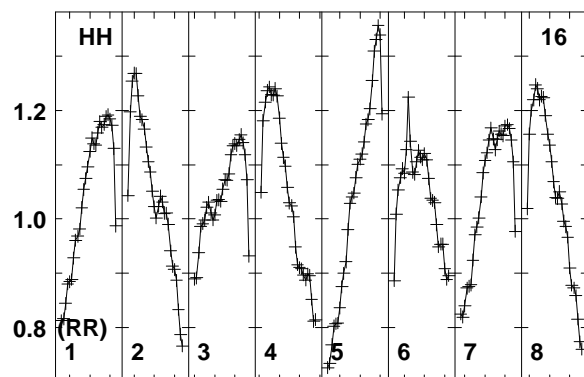
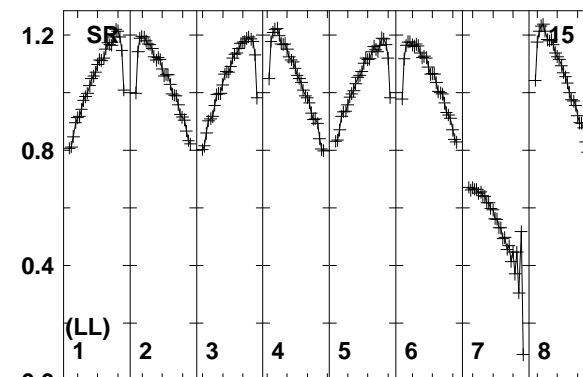
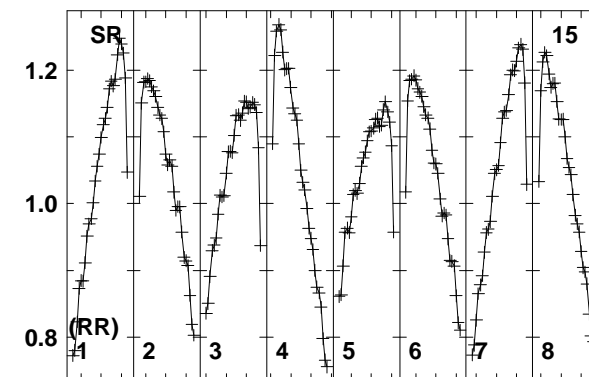
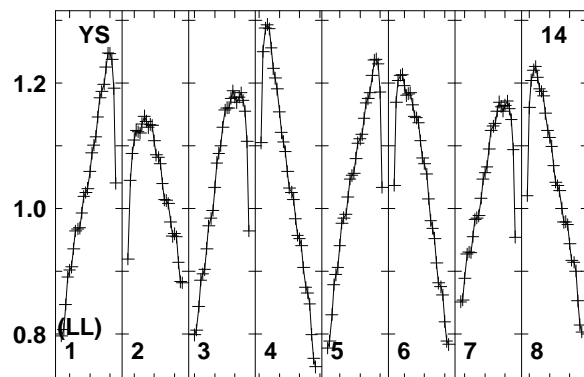
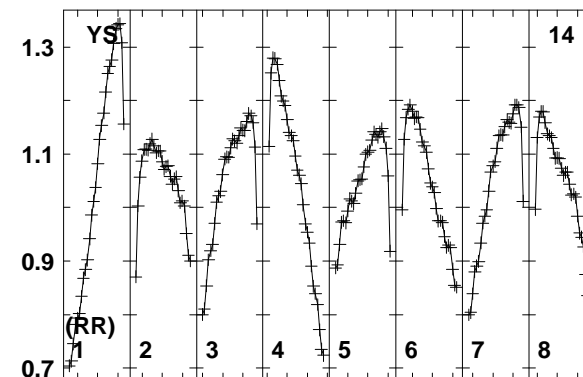
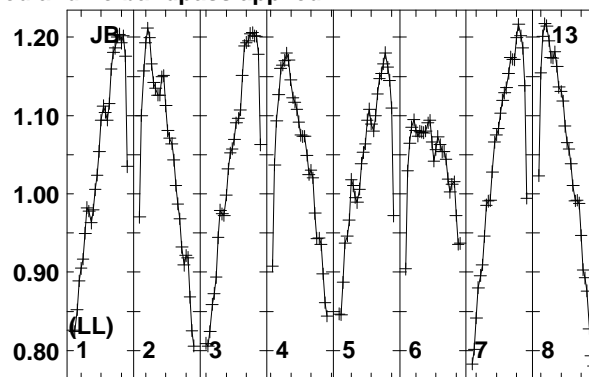
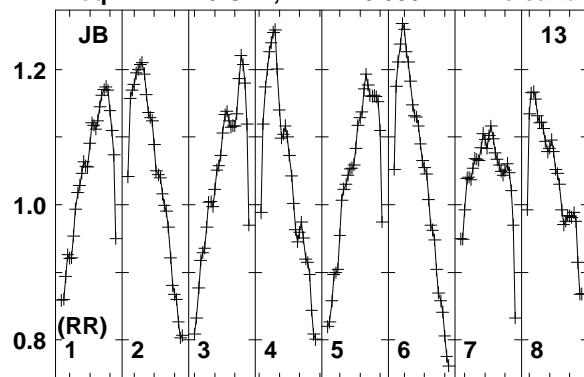
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/20:45:17 to 00/20:54:55

Plot file version 102 created 05-MAY-2020 13:58:18  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

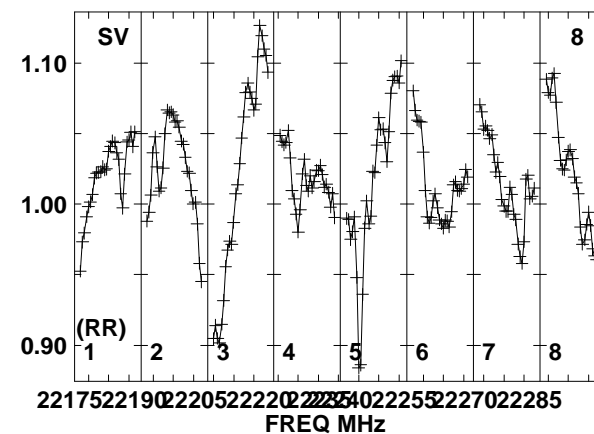
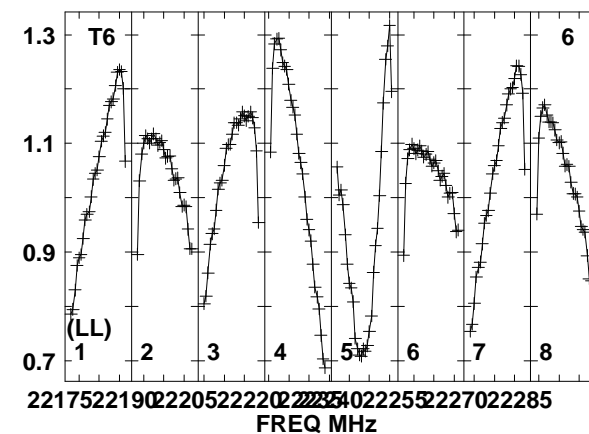
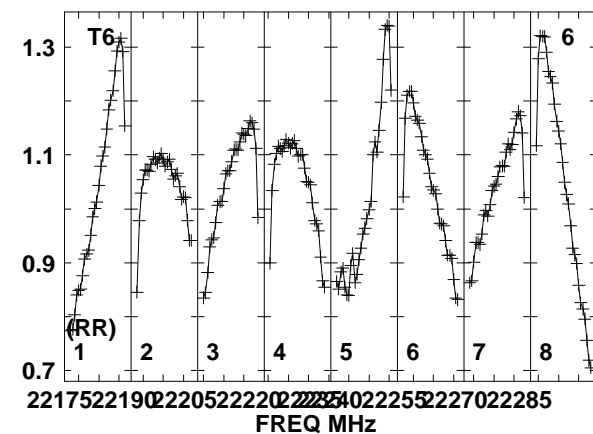
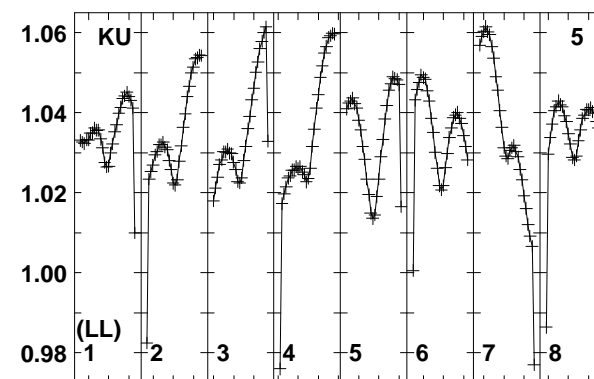
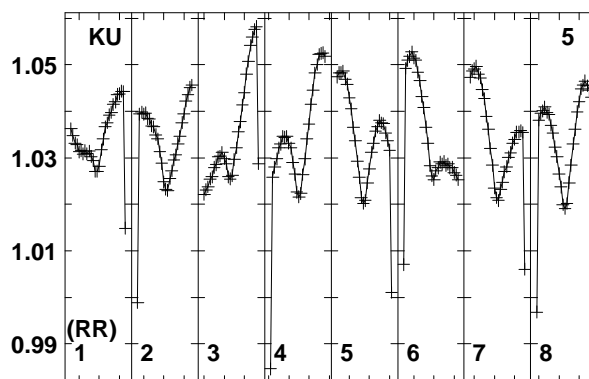
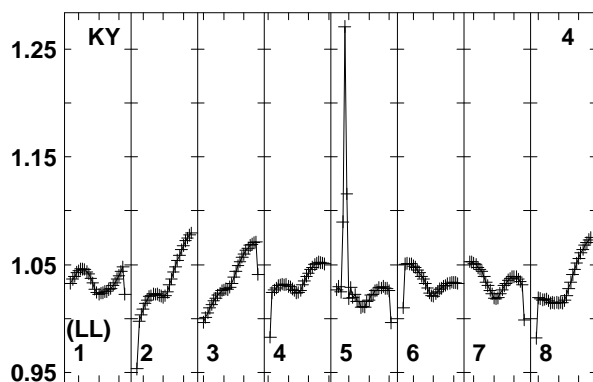
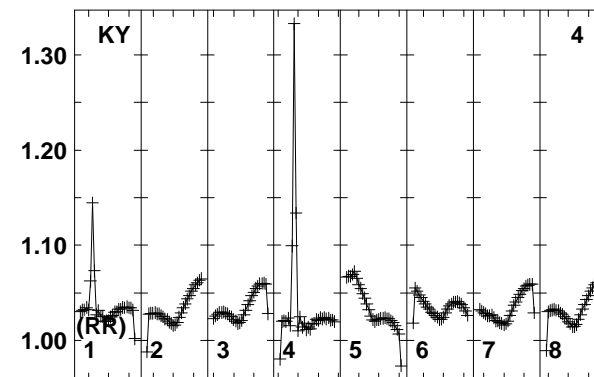
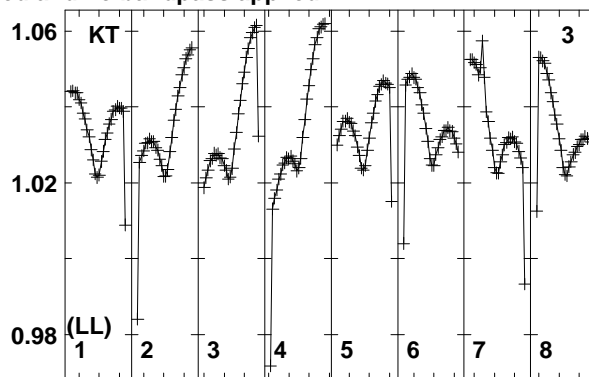
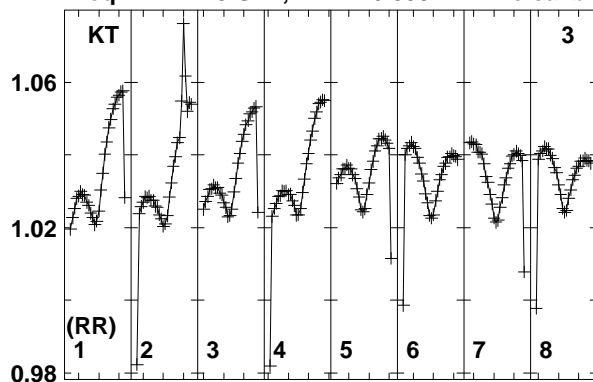
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: JB (13)  
 Timerange: 00/20:45:17 to 00/20:54:55

Plot file version 103 created 05-MAY-2020 13:58:18

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

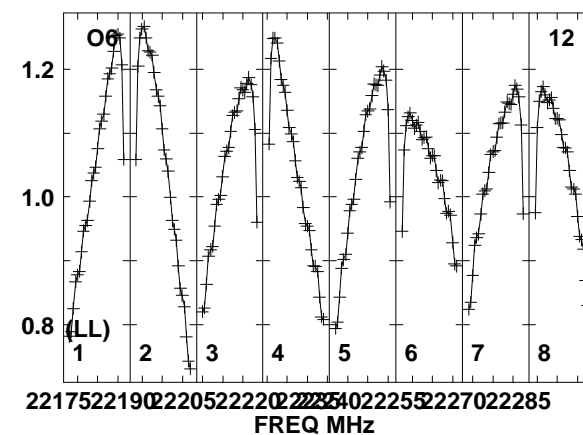
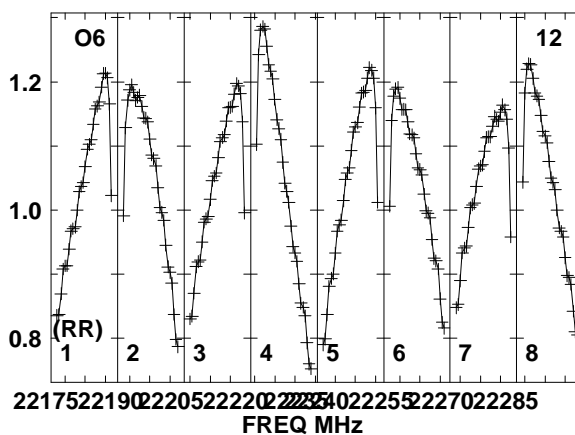
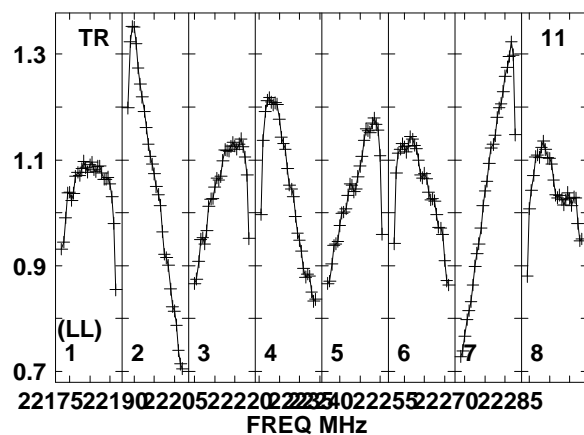
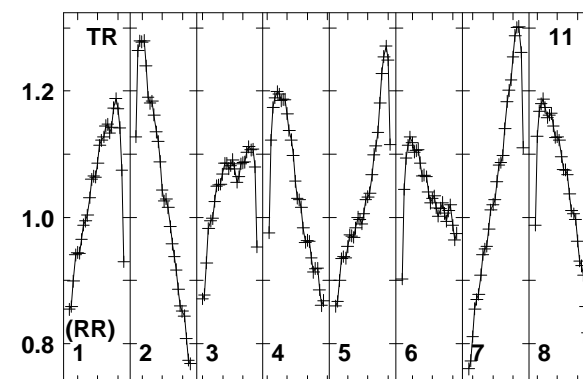
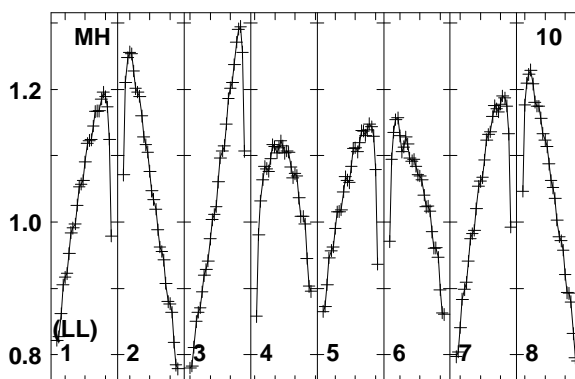
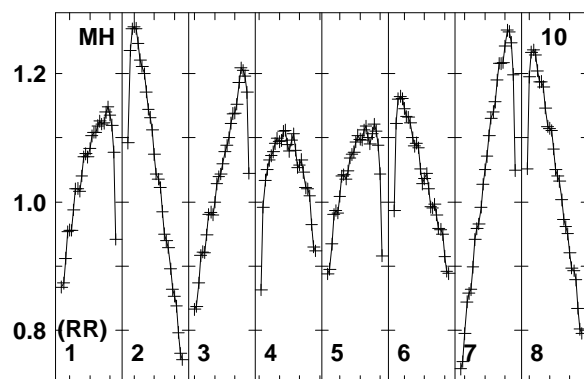
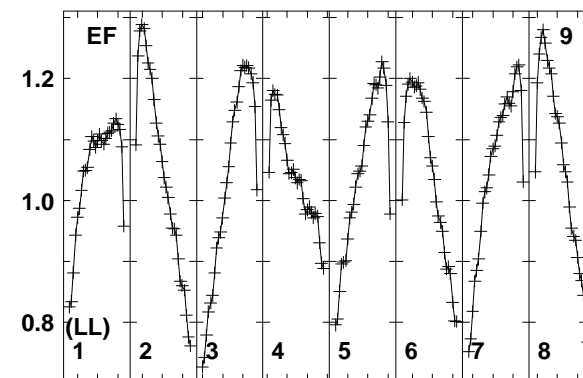
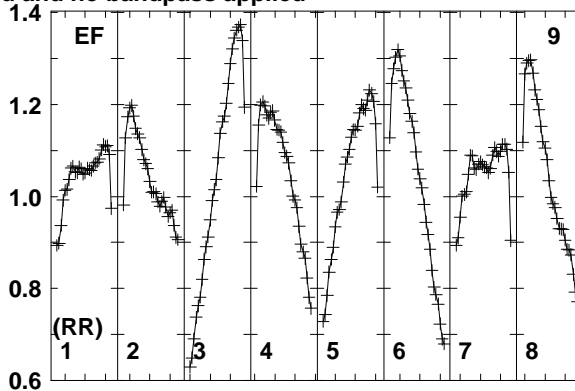
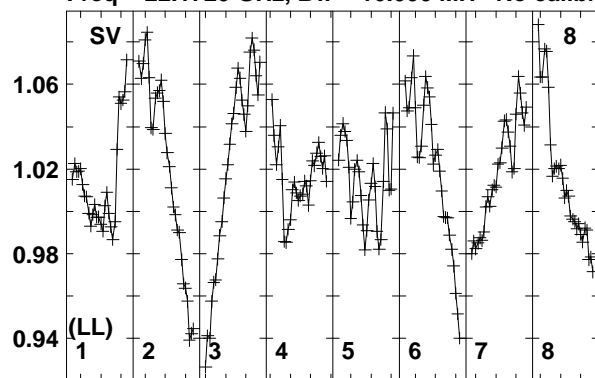


Lower frame: Real Jy  
Total-power spectrum Antenna: KT (03)  
Timerange: 00/21:02:57 to 00/21:12:35

Plot file version 104 created 05-MAY-2020 13:58:19

M87 EK044.UVDATA.1

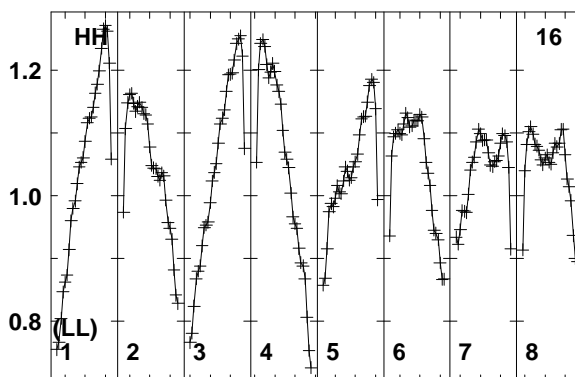
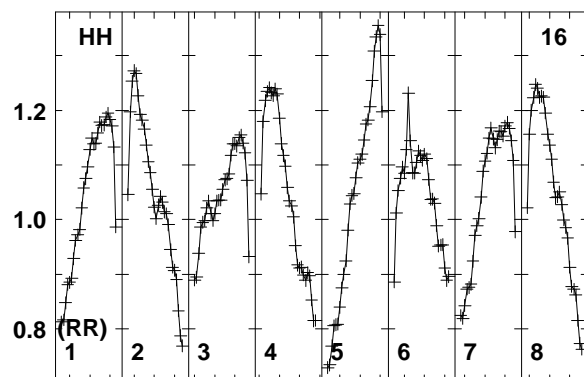
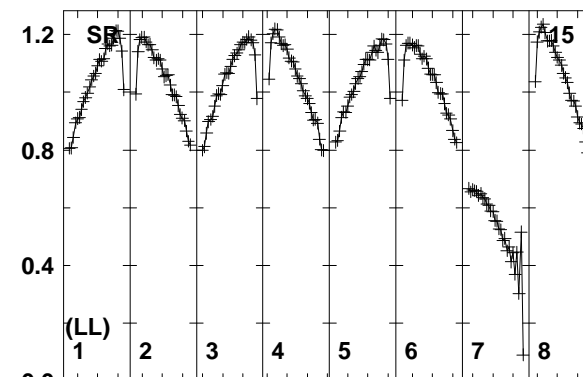
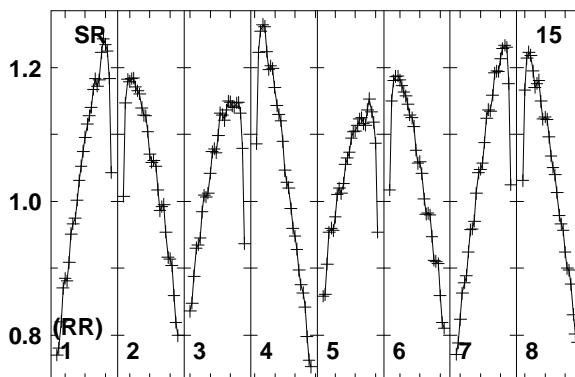
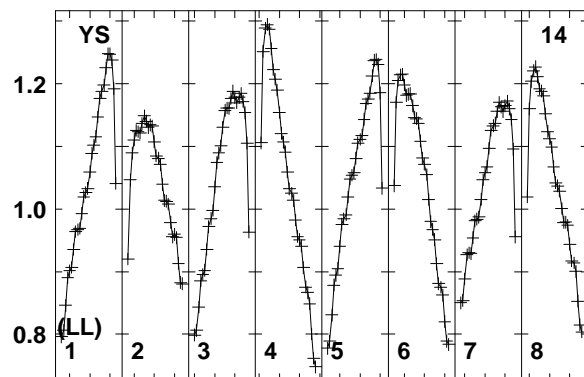
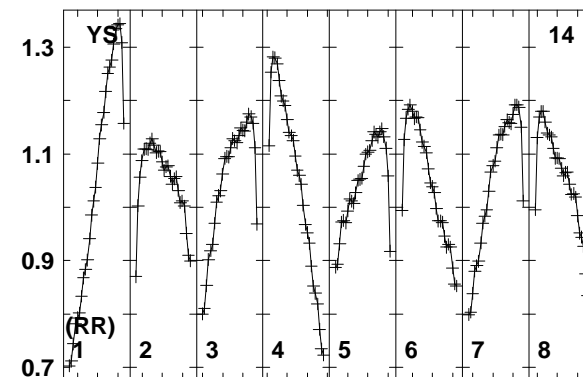
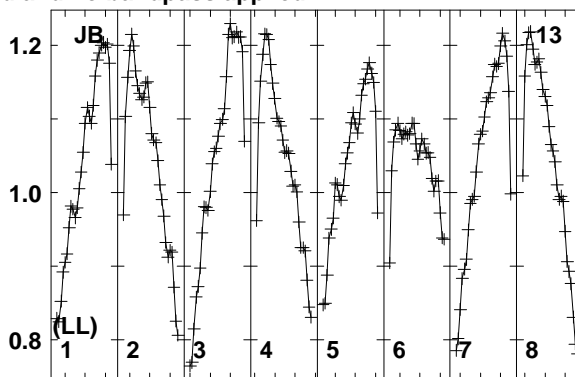
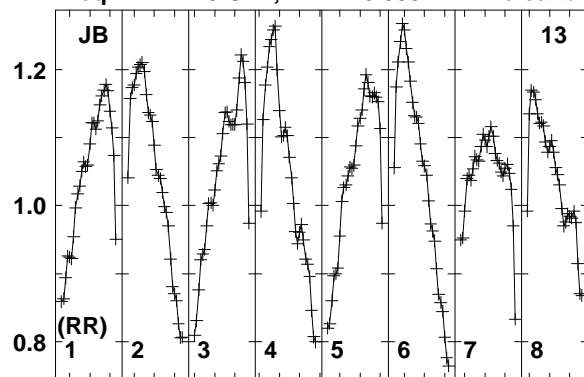
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/21:02:57 to 00/21:12:35



Plot file version 105 created 05-MAY-2020 13:58:19  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

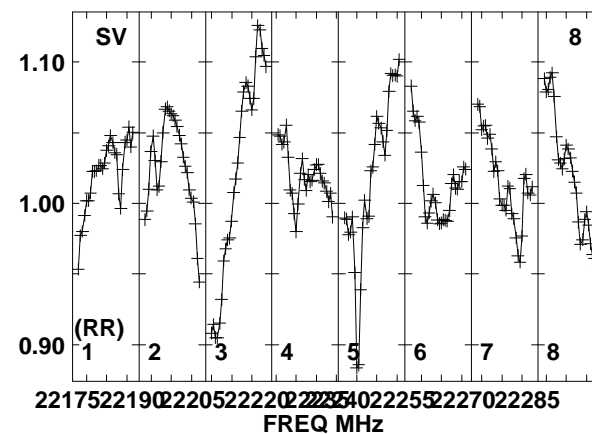
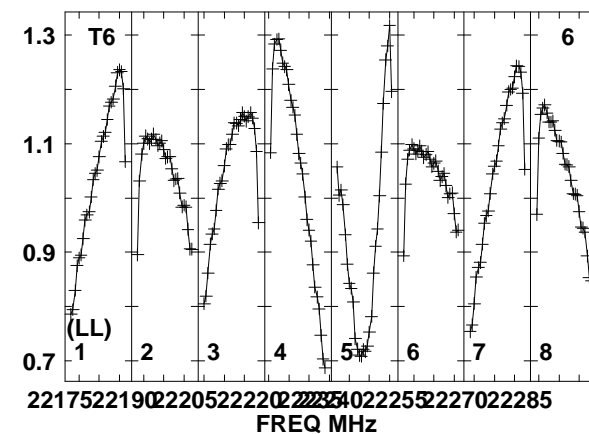
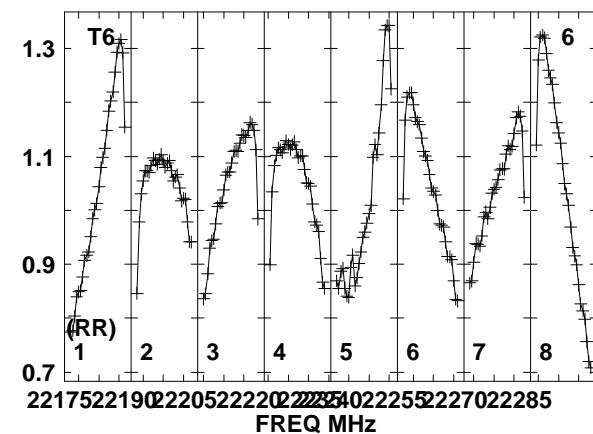
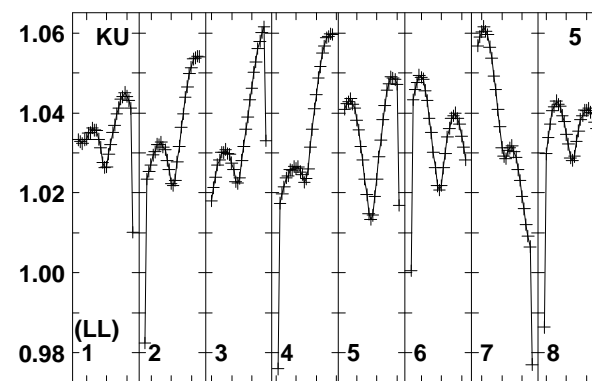
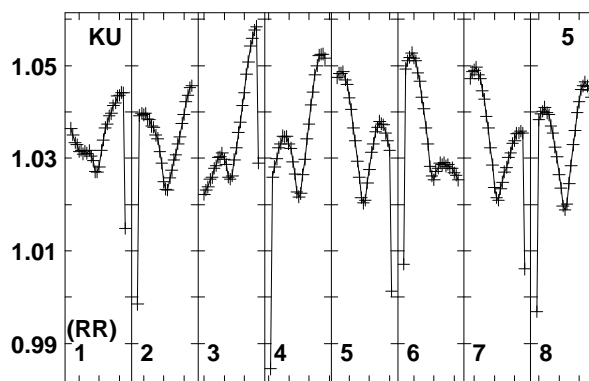
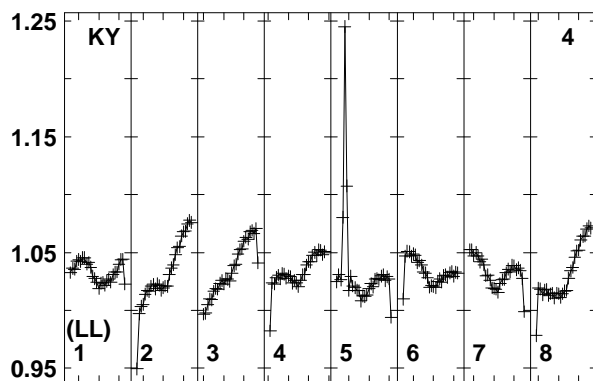
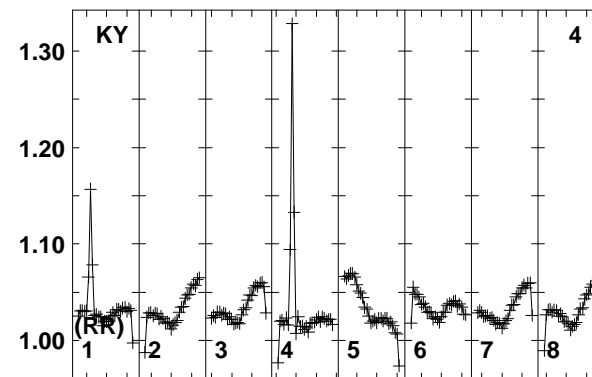
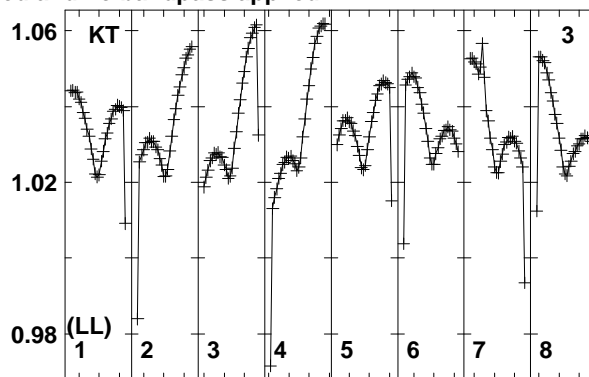
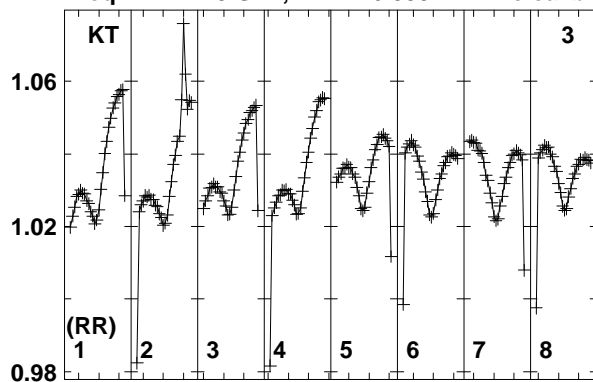


22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

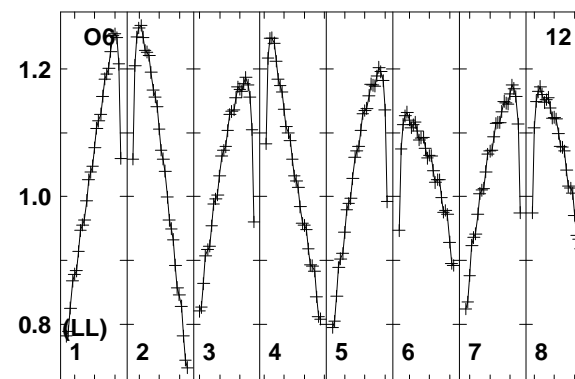
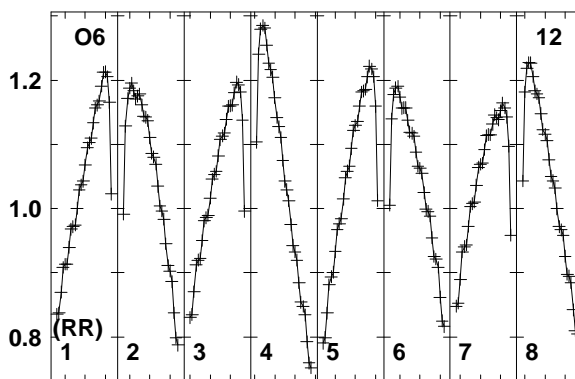
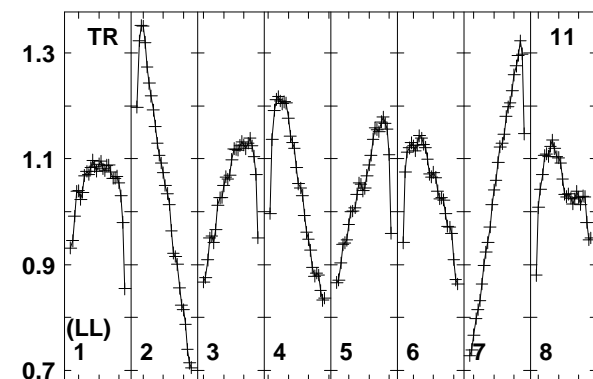
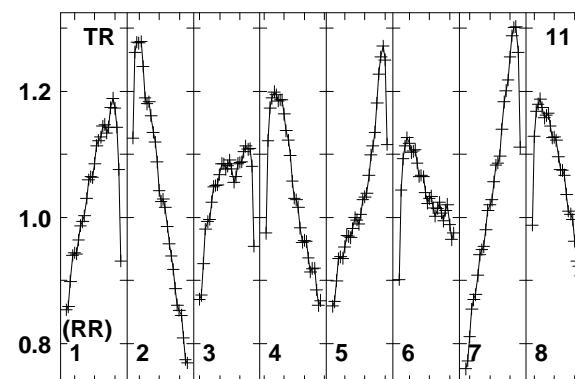
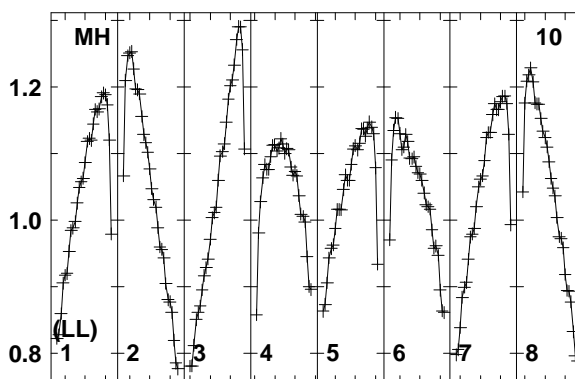
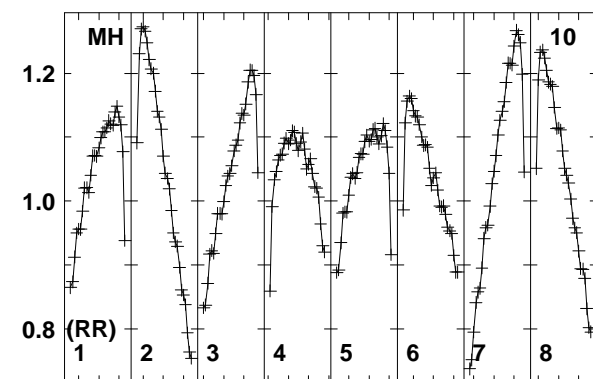
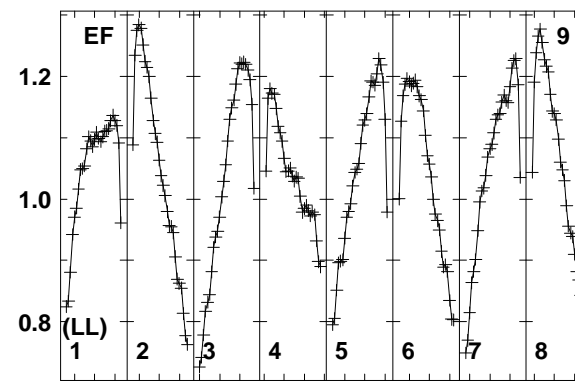
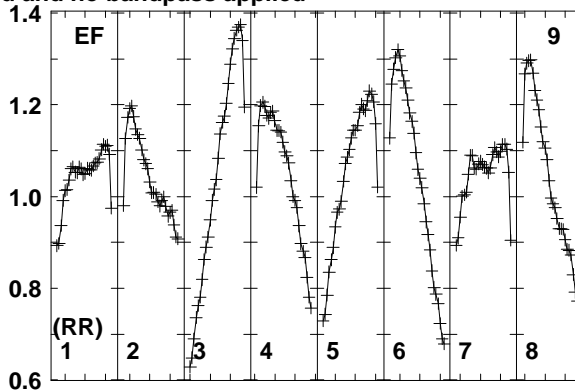
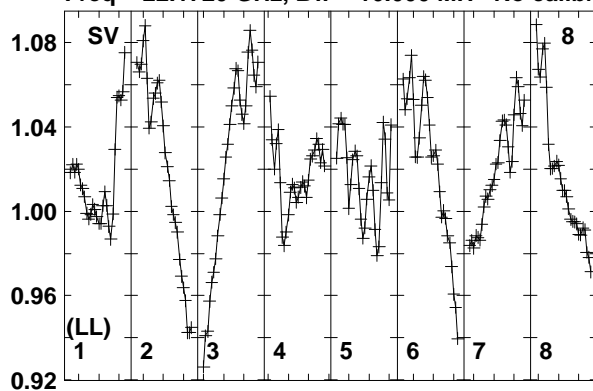
Lower frame: Real Jy  
 Total-power spectrum Antenna: JB (13)  
 Timerange: 00/21:02:57 to 00/21:12:35

Plot file version 106 created 05-MAY-2020 13:58:20  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: KT (03)  
 Timerange: 00/21:12:58 to 00/21:22:36

Plot file version 107 created 05-MAY-2020 13:58:20  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



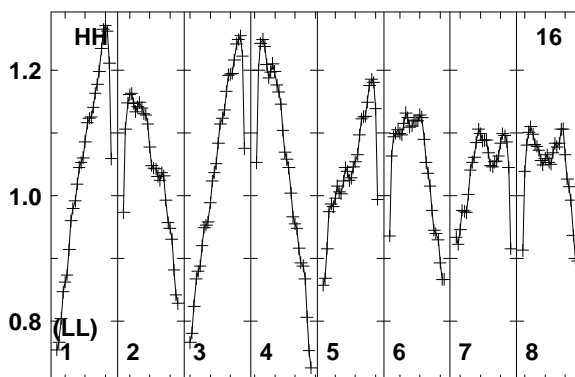
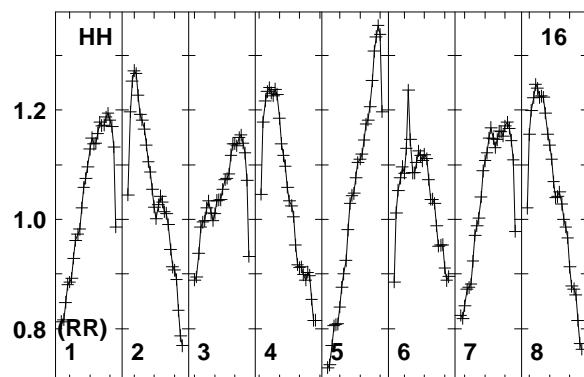
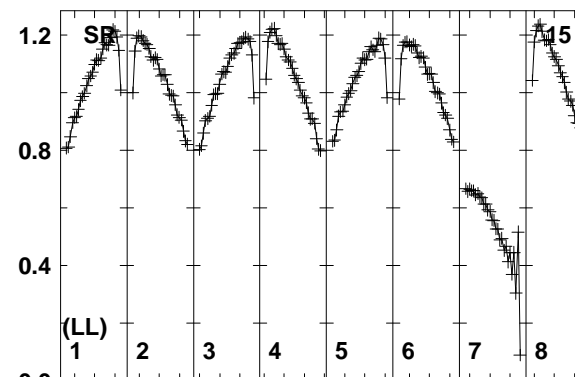
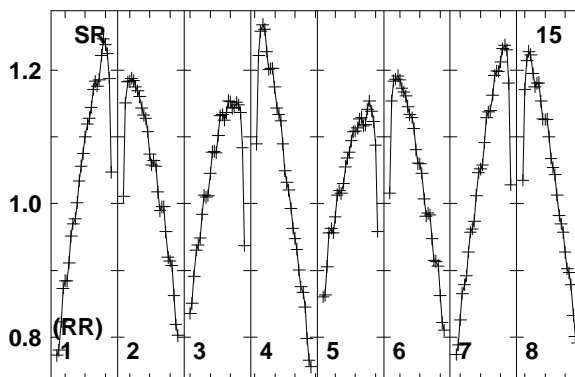
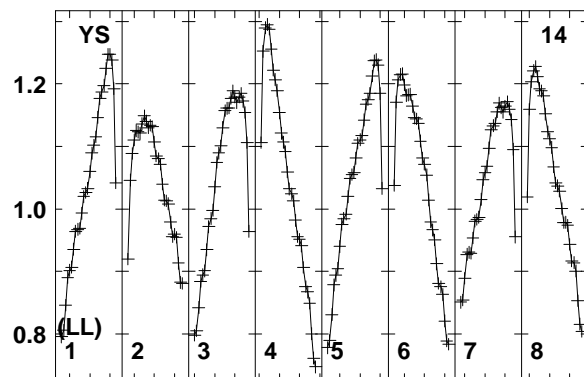
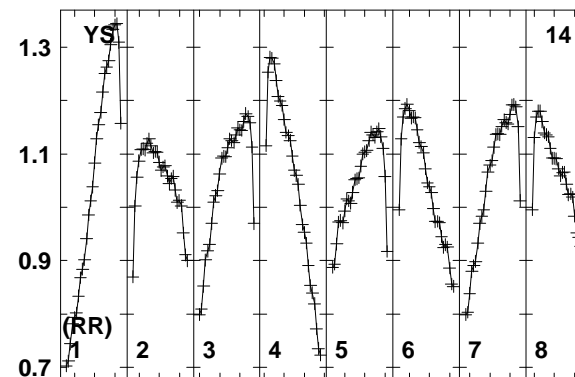
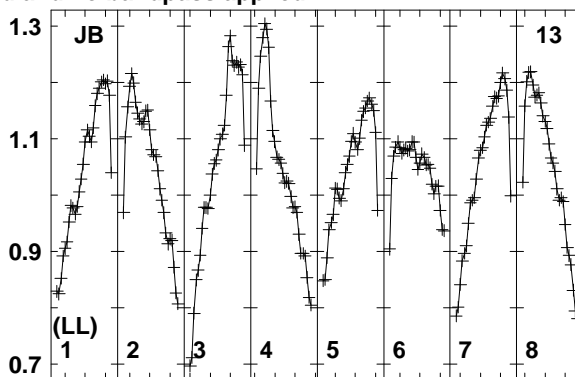
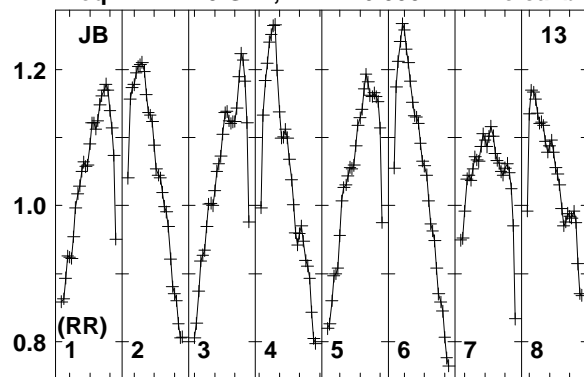
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: SV (08)  
 Timerange: 00/21:12:58 to 00/21:22:36

Plot file version 108 created 05-MAY-2020 13:58:21  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

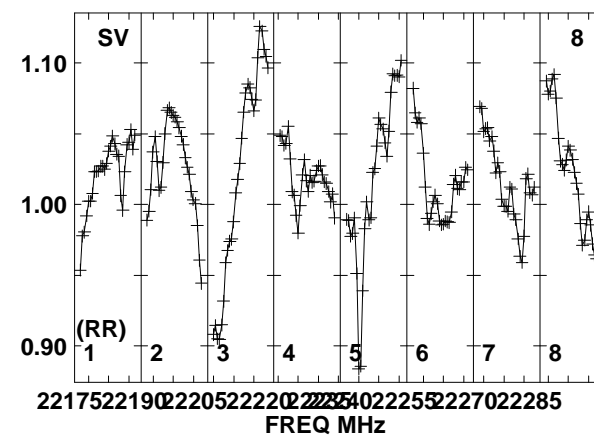
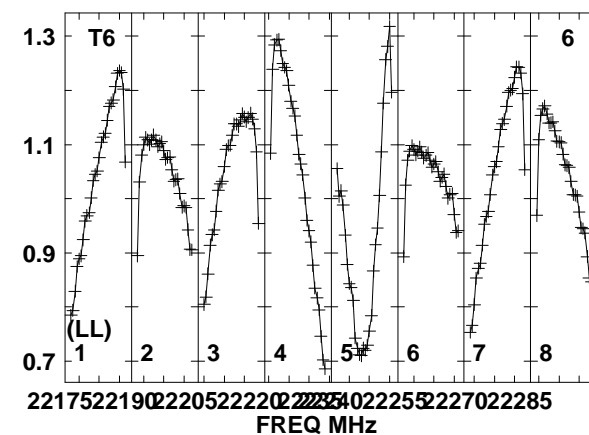
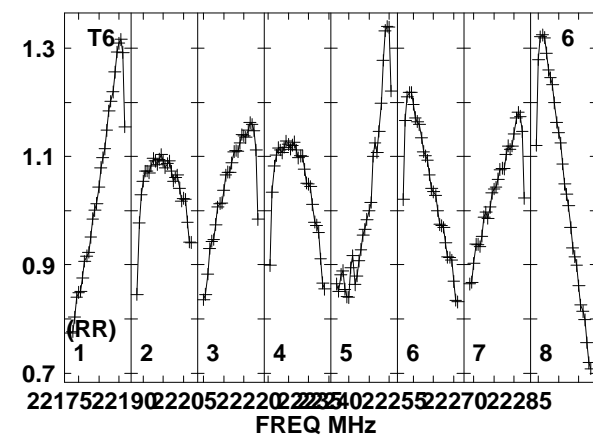
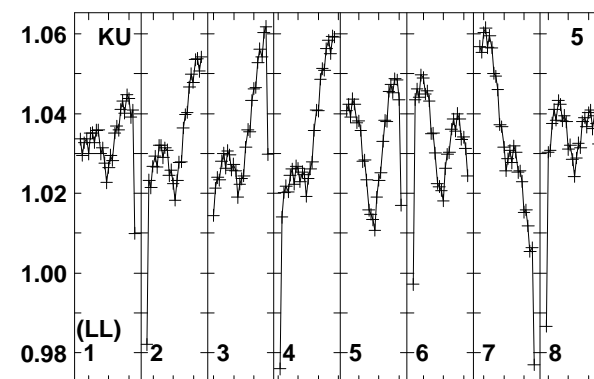
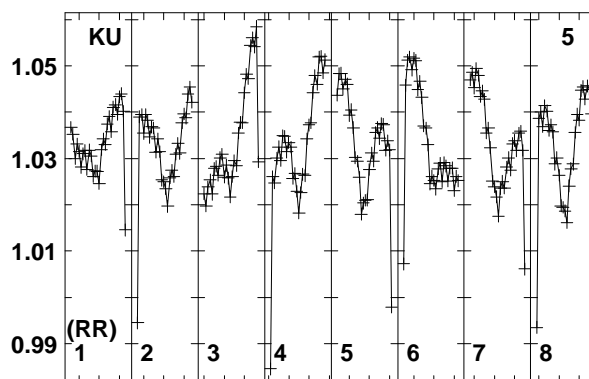
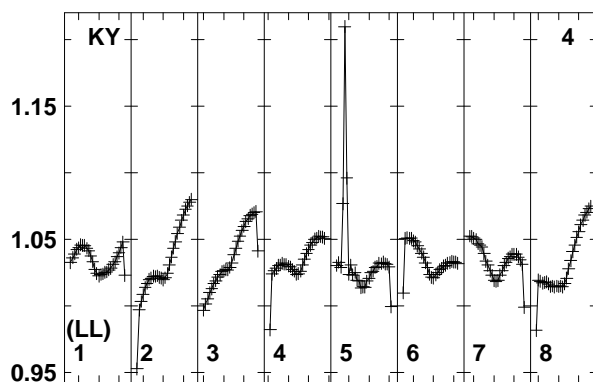
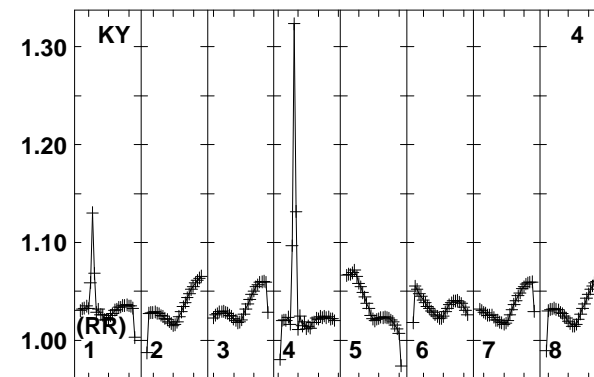
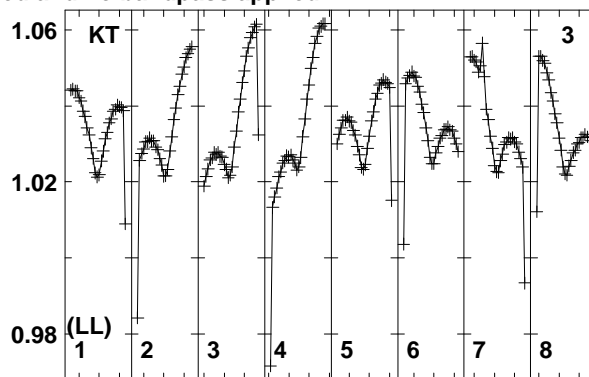
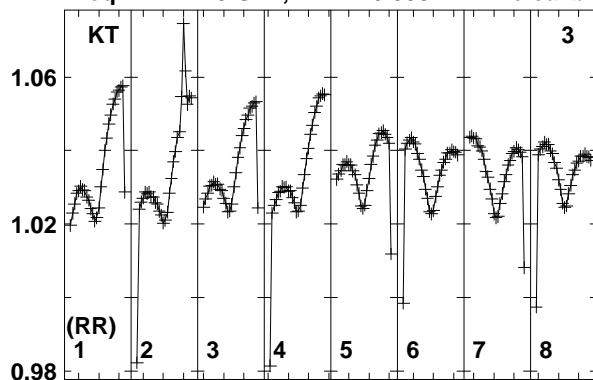
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: JB (13)  
 Timerange: 00/21:12:58 to 00/21:22:36

Plot file version 109 created 05-MAY-2020 13:58:21

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

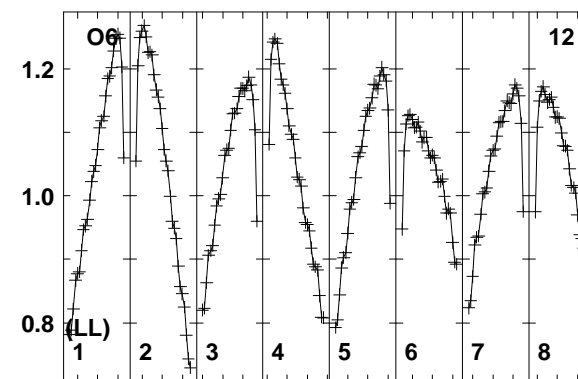
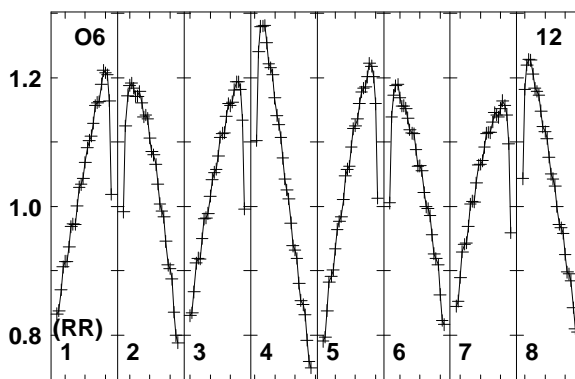
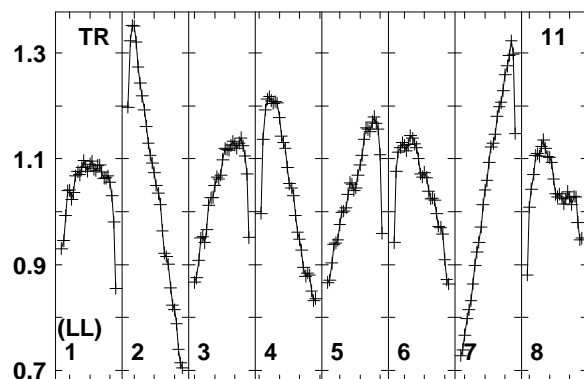
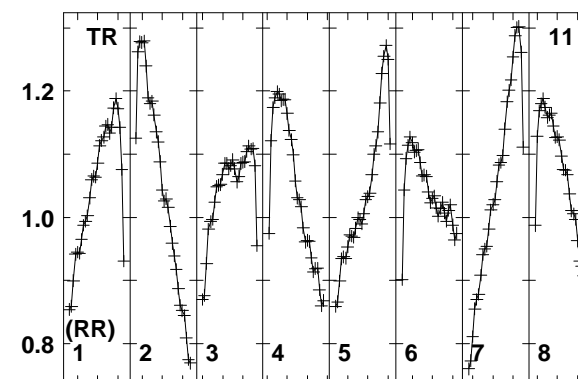
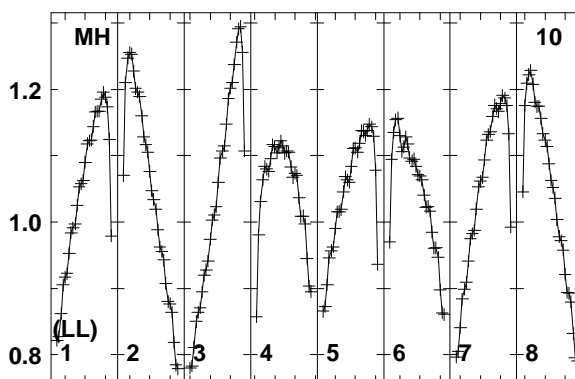
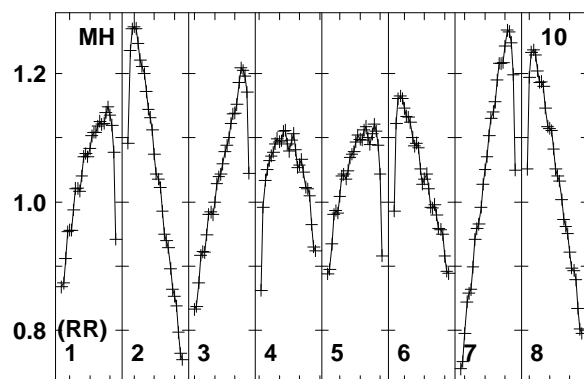
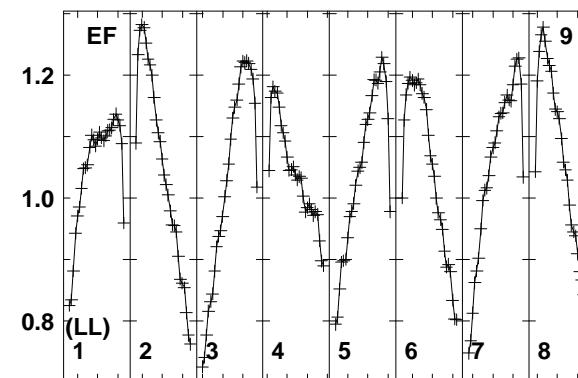
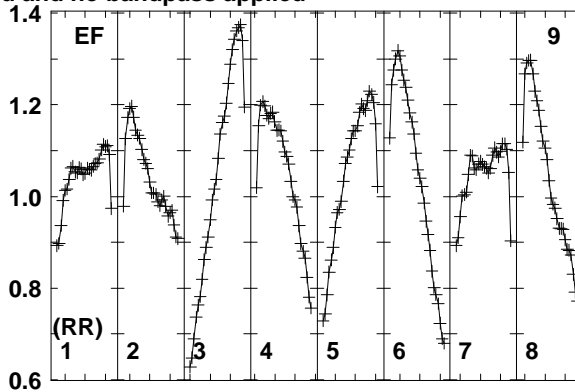
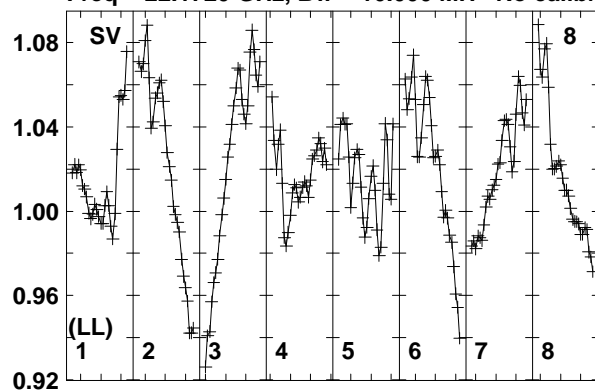


Lower frame: Real Jy  
Total-power spectrum Antenna: KT (03)  
Timerange: 00/21:22:58 to 00/21:32:36

Plot file version 110 created 05-MAY-2020 13:58:22

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

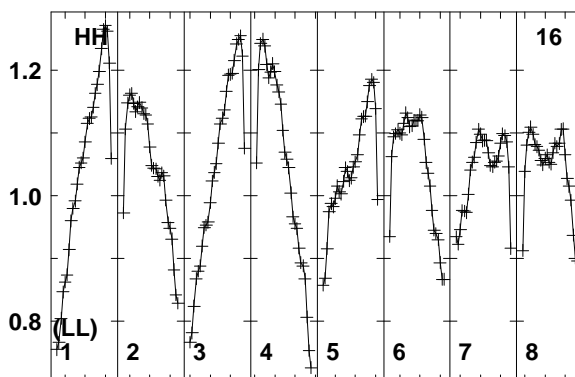
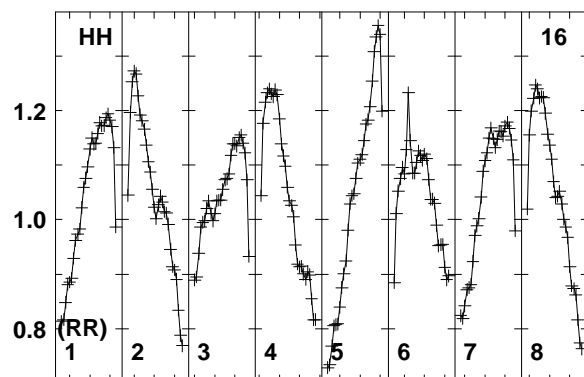
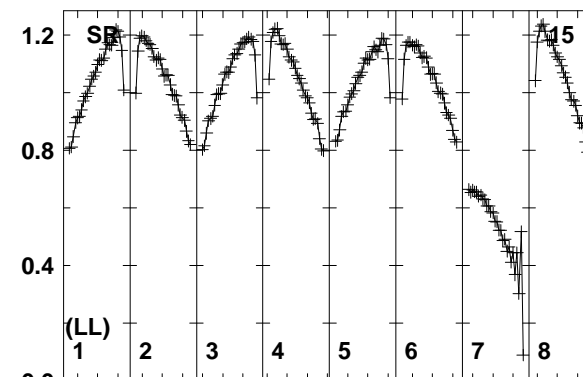
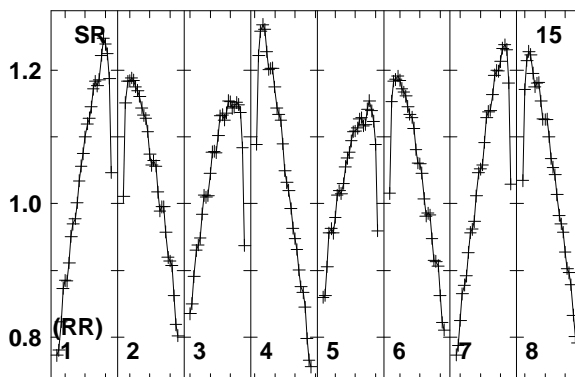
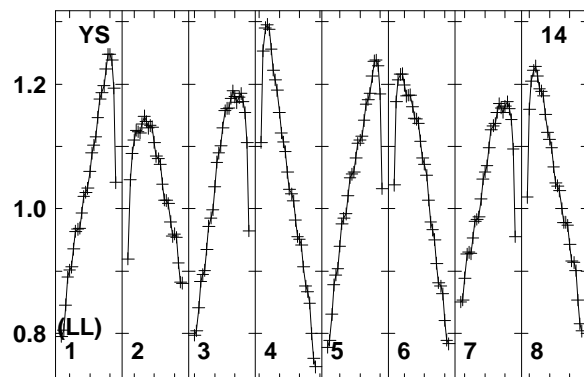
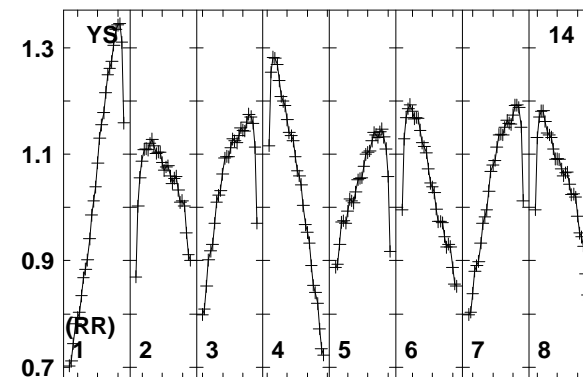
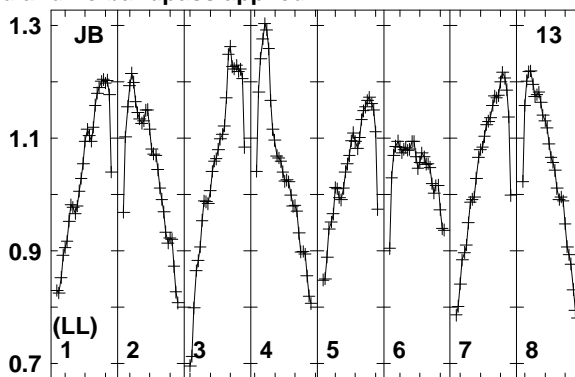
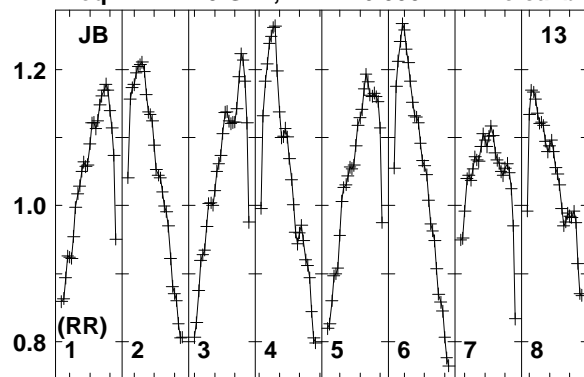
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/21:22:58 to 00/21:32:36

Plot file version 111 created 05-MAY-2020 13:58:22

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

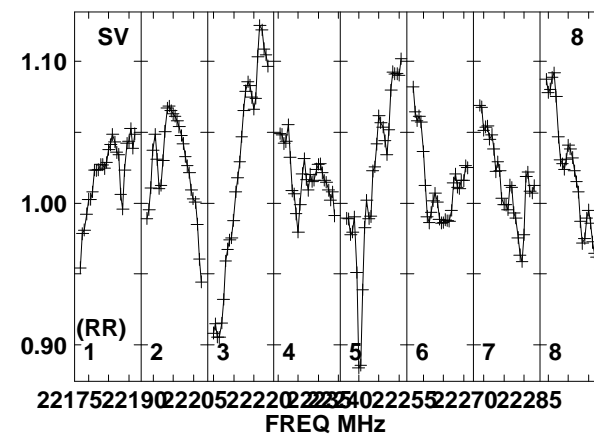
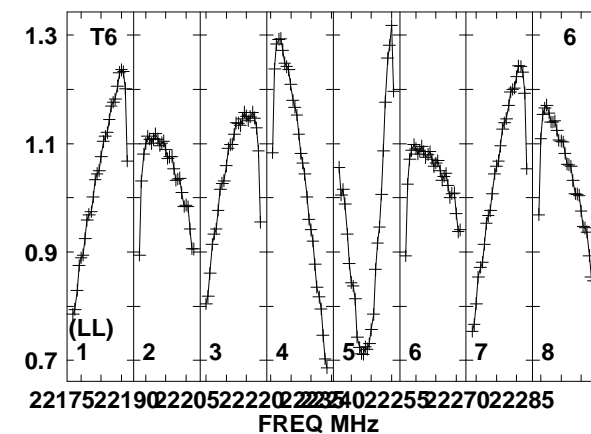
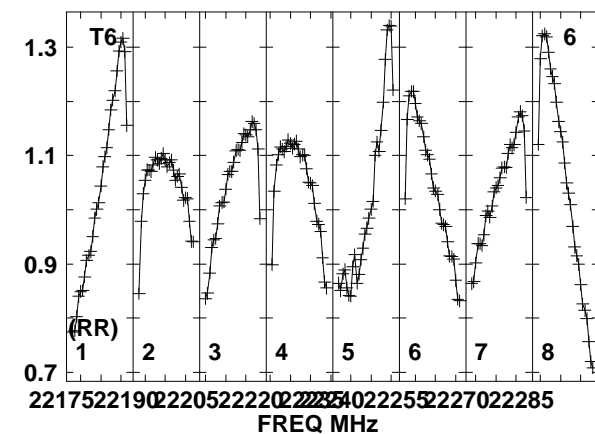
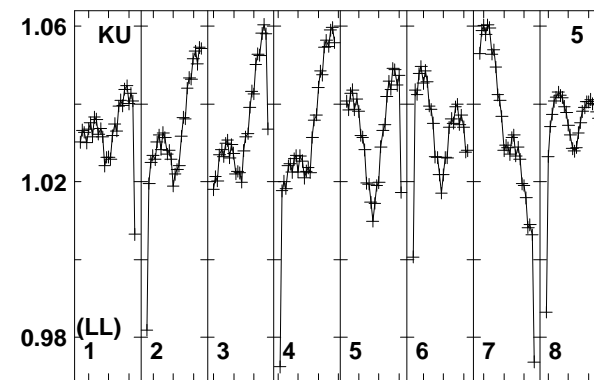
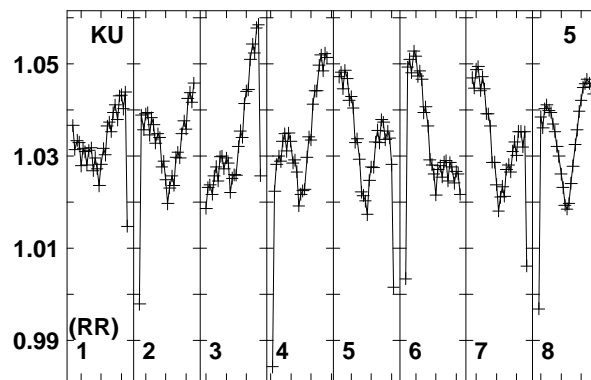
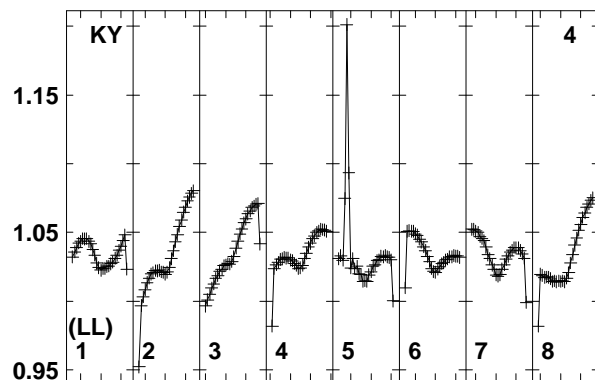
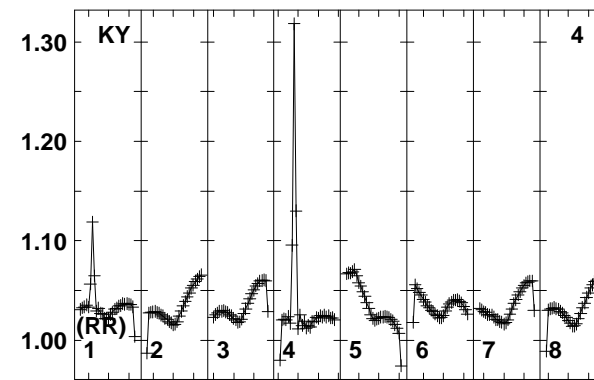
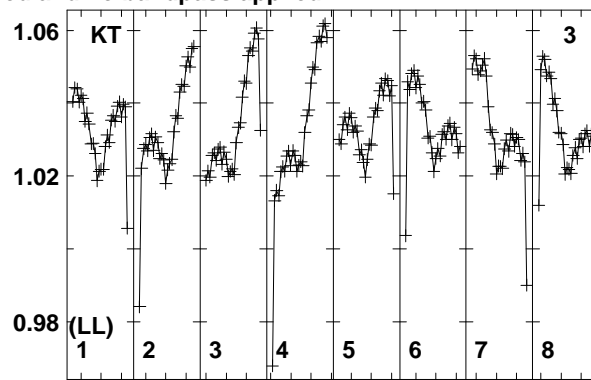
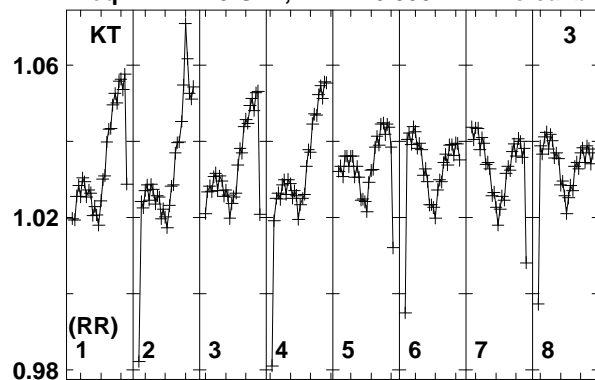
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: JB (13)  
Timerange: 00/21:22:58 to 00/21:32:36

Plot file version 112 created 05-MAY-2020 13:58:23

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



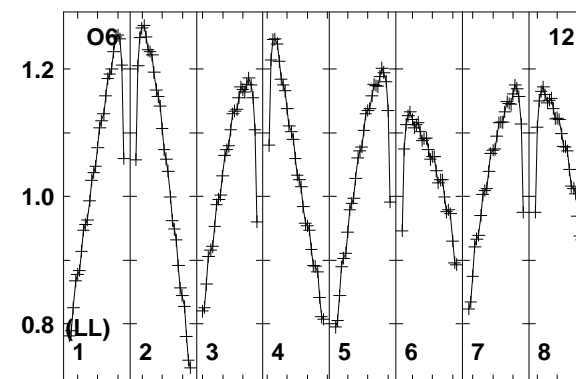
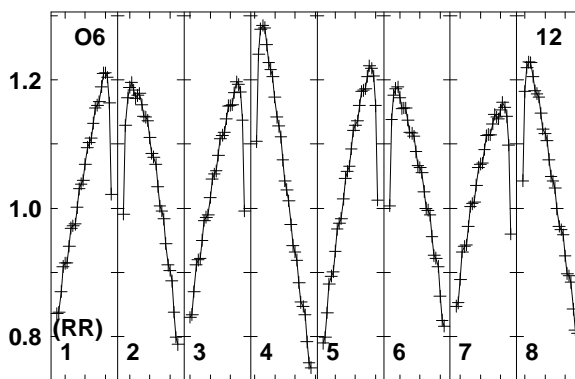
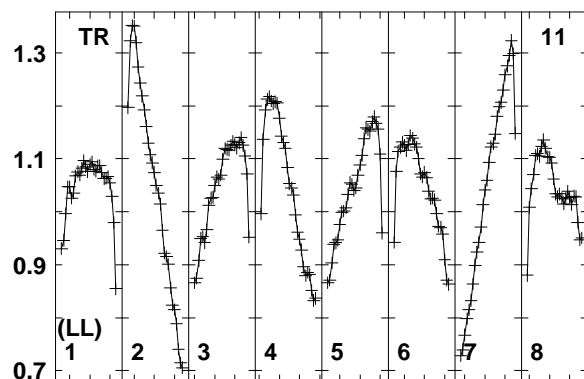
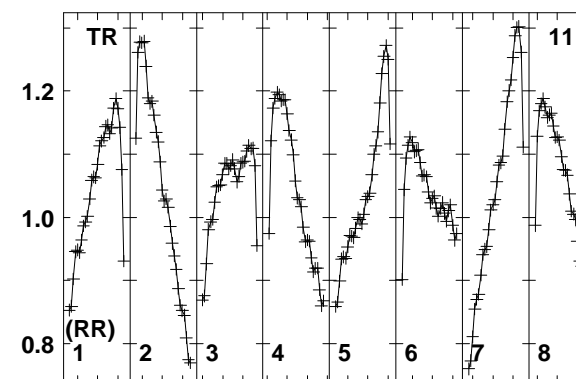
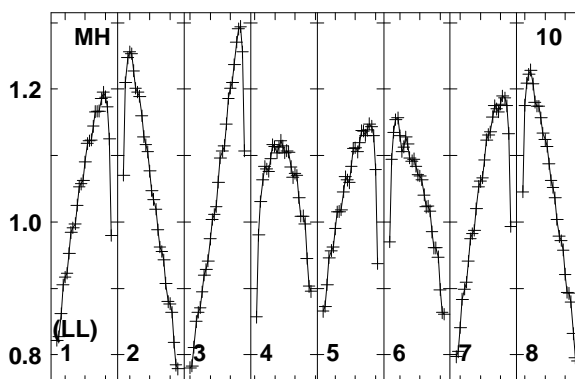
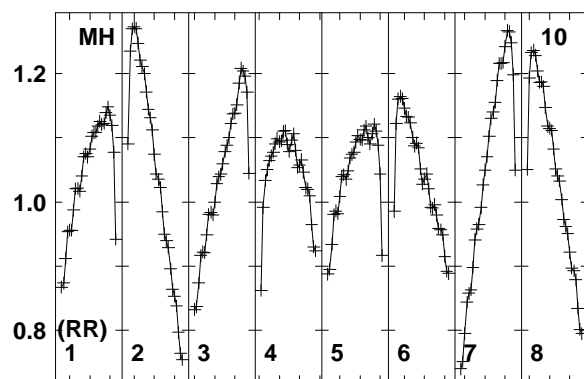
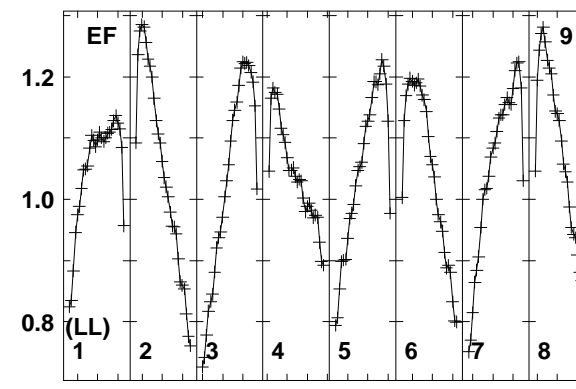
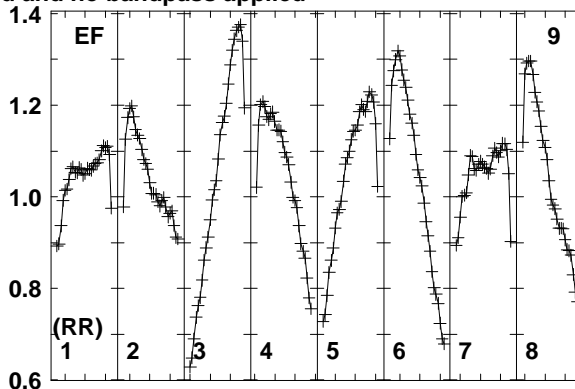
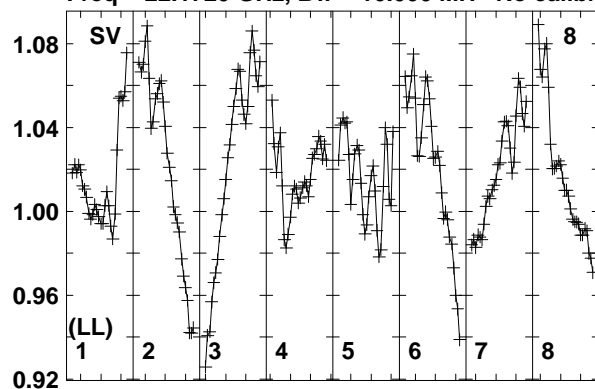
Lower frame: Real Jy  
Total-power spectrum Antenna: KT (03)  
Timerange: 00/21:32:59 to 00/21:42:37



Plot file version 113 created 05-MAY-2020 13:58:23

M87 EK044.UVDATA.1

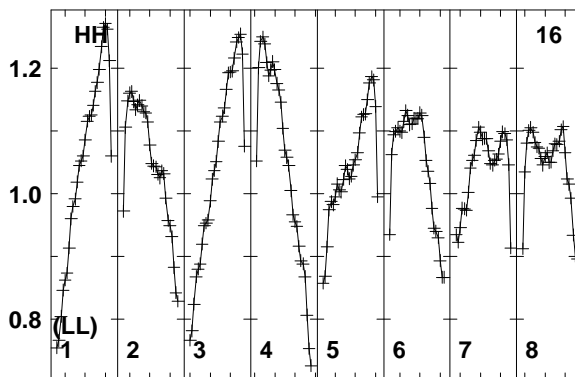
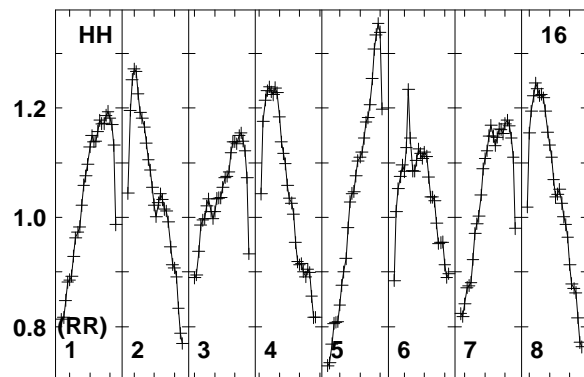
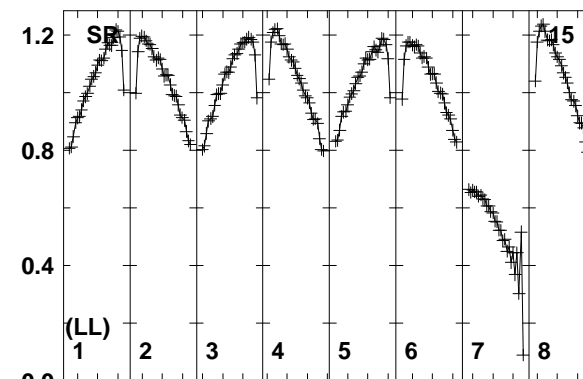
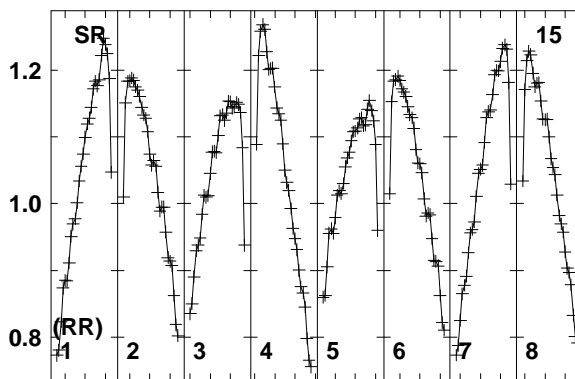
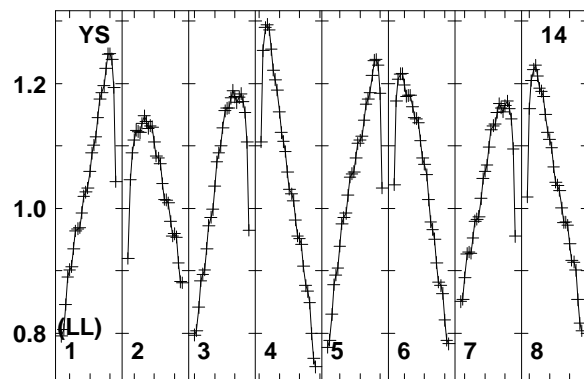
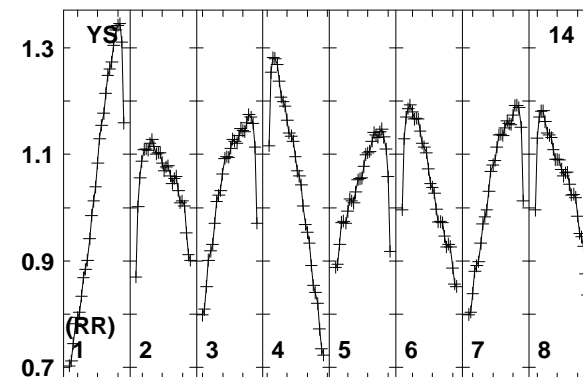
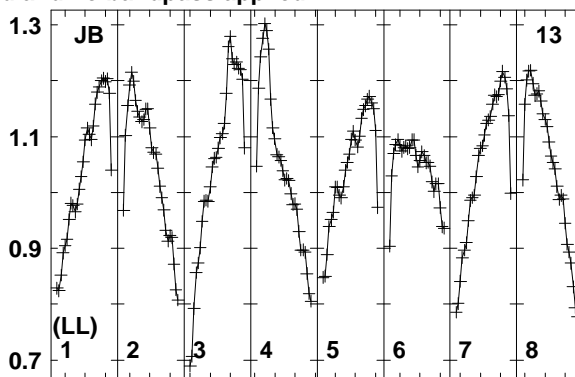
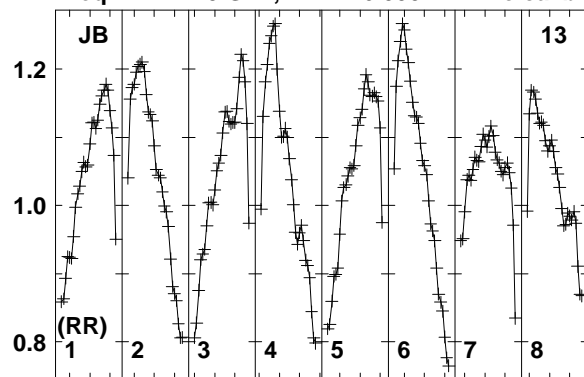
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 00/21:32:59 to 00/21:42:37

Plot file version 114 created 05-MAY-2020 13:58:24  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

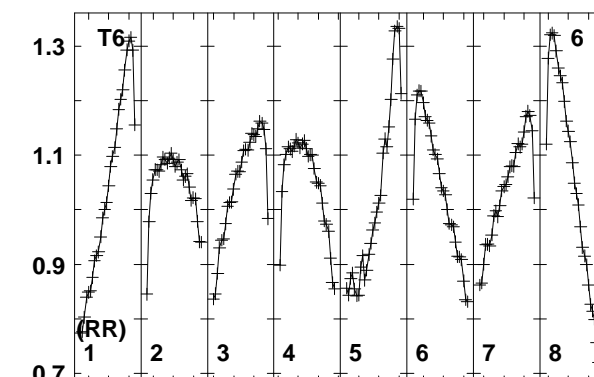
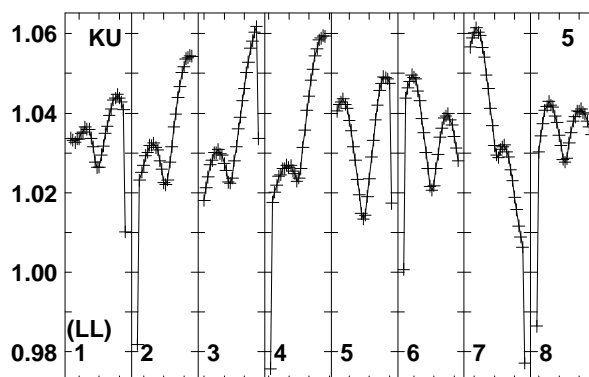
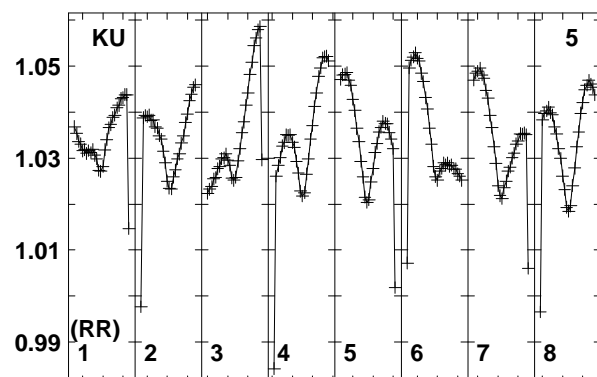
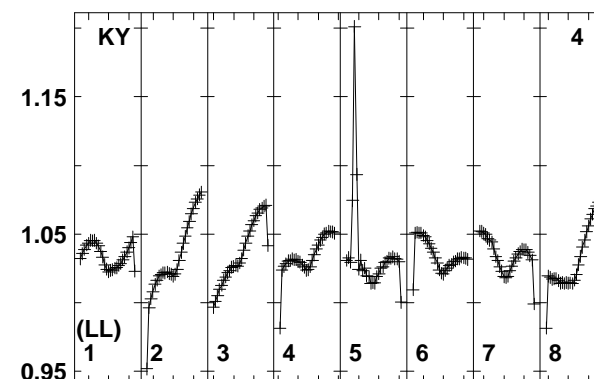
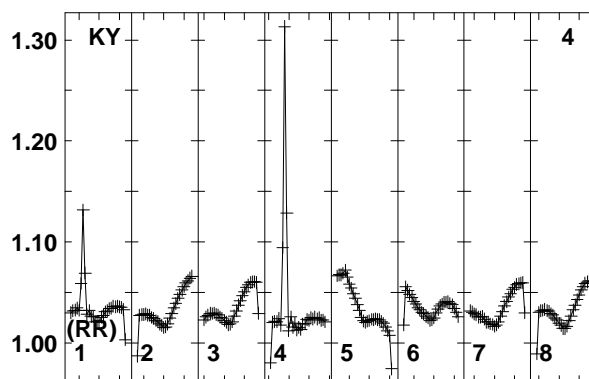
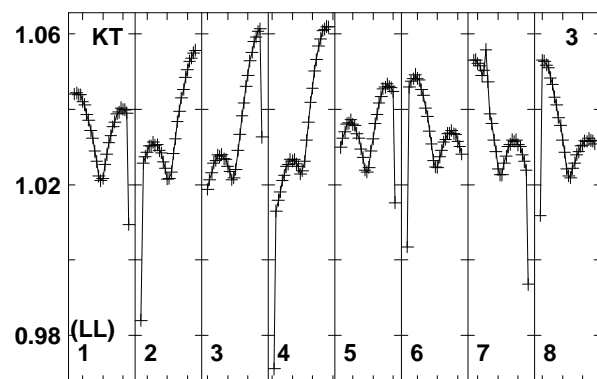
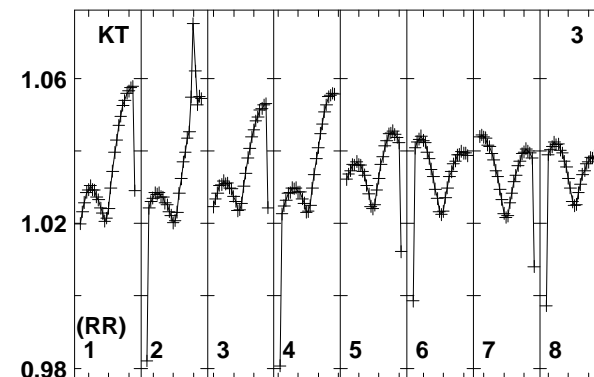
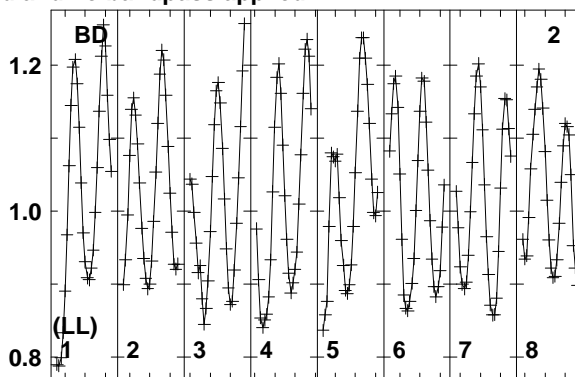
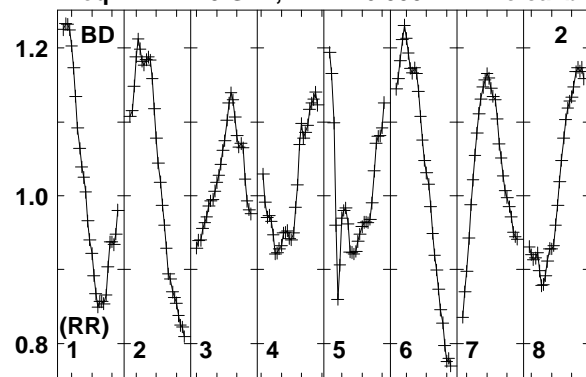


22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: JB (13)  
 Timerange: 00/21:32:59 to 00/21:42:37

Plot file version 115 created 05-MAY-2020 13:58:24  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



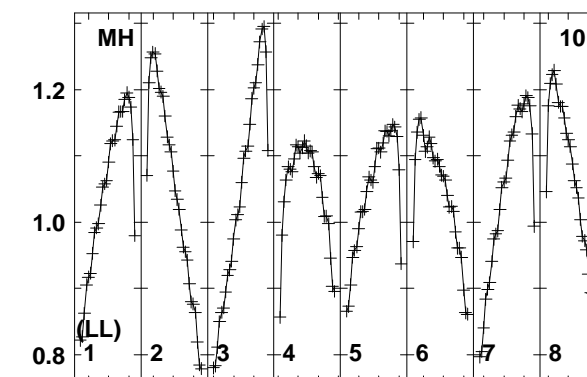
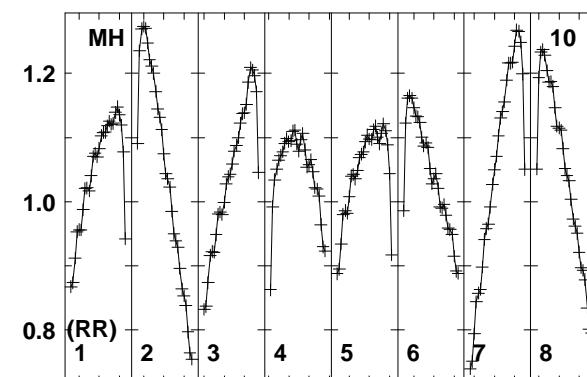
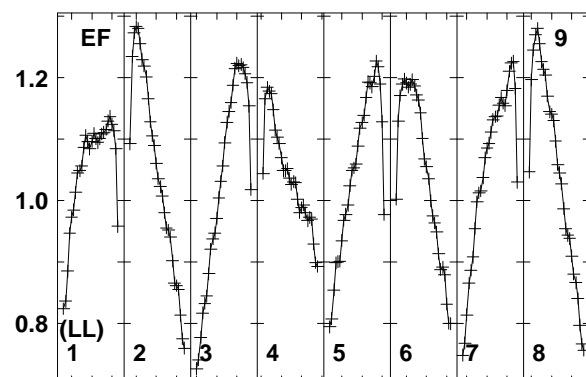
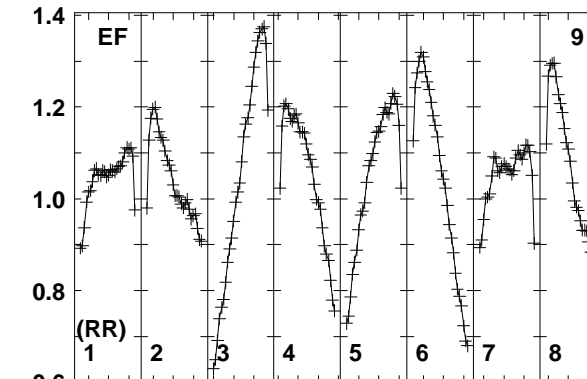
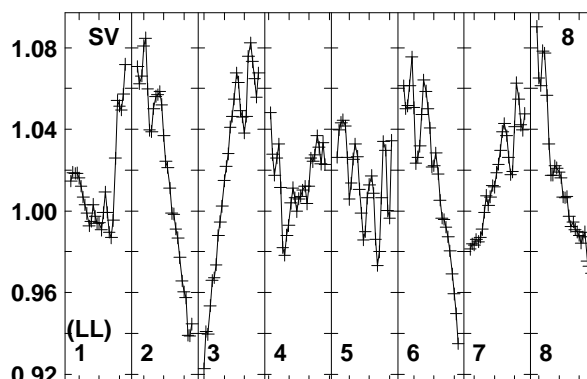
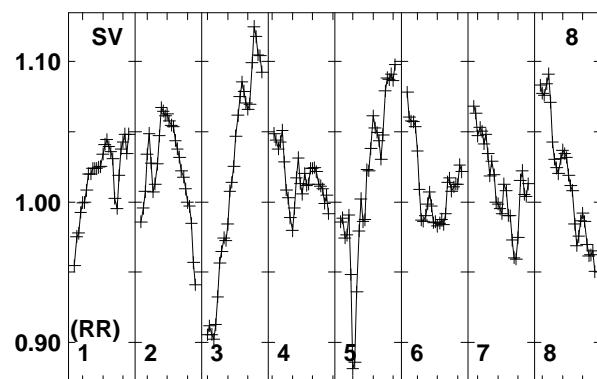
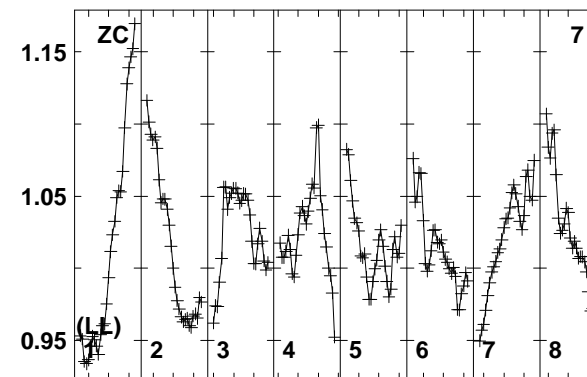
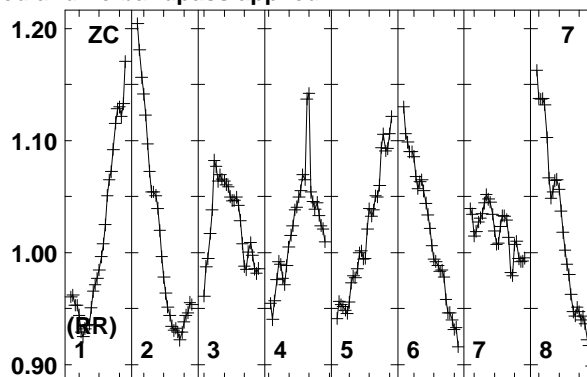
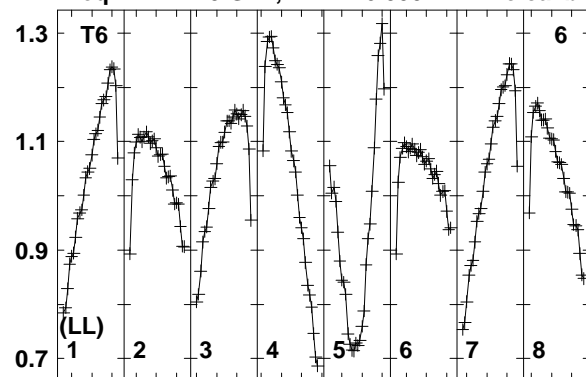
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/21:43:00 to 00/21:52:38

Plot file version 116 created 05-MAY-2020 13:58:25  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



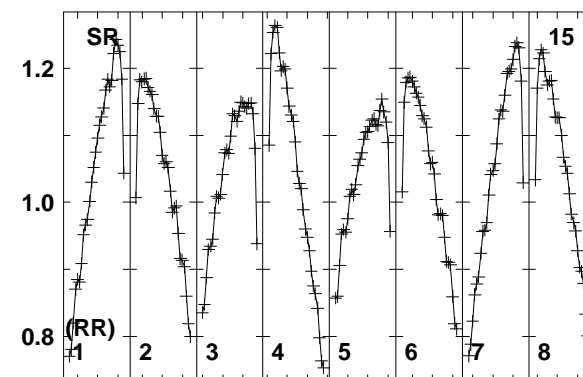
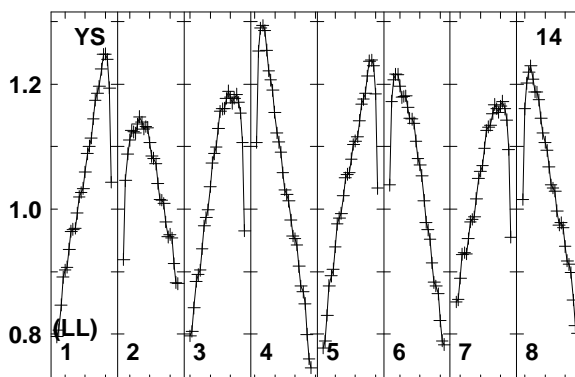
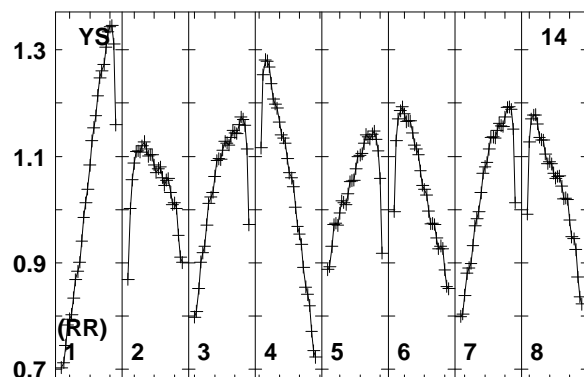
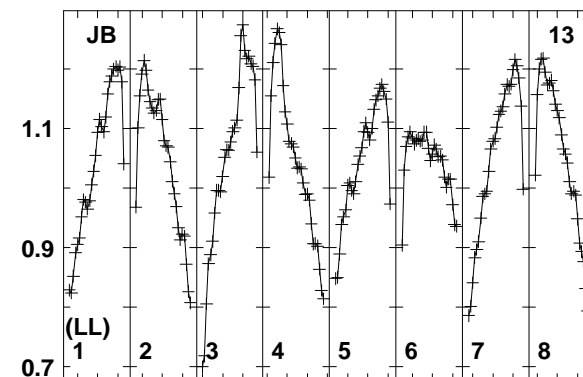
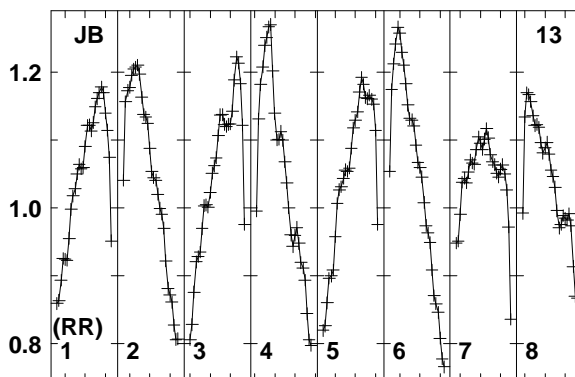
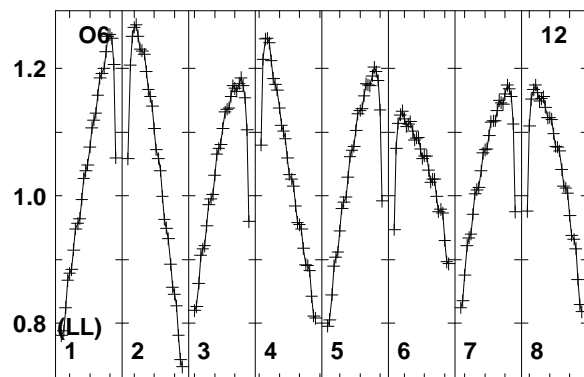
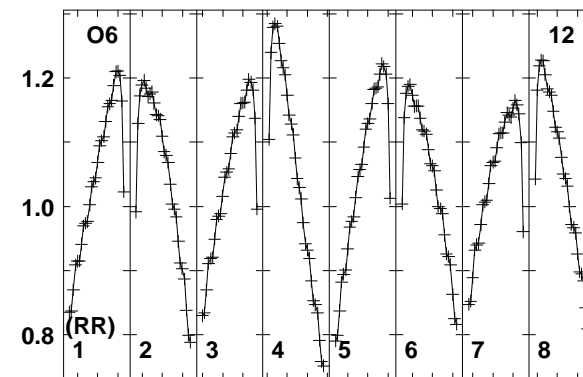
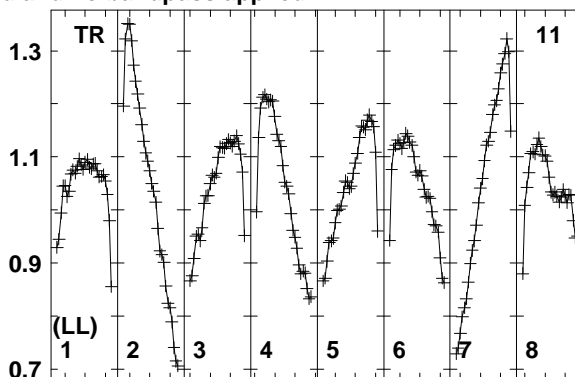
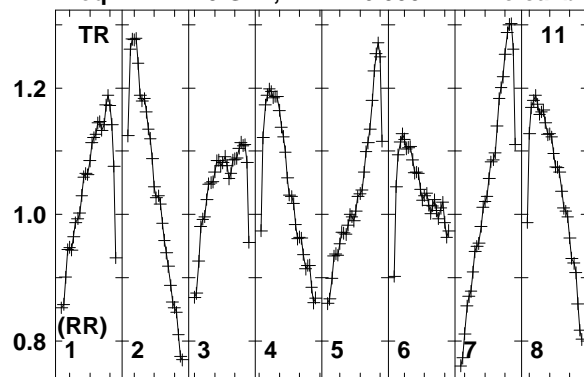
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: T6 (06)  
 Timerange: 00/21:43:00 to 00/21:52:38

Plot file version 117 created 05-MAY-2020 13:58:26  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

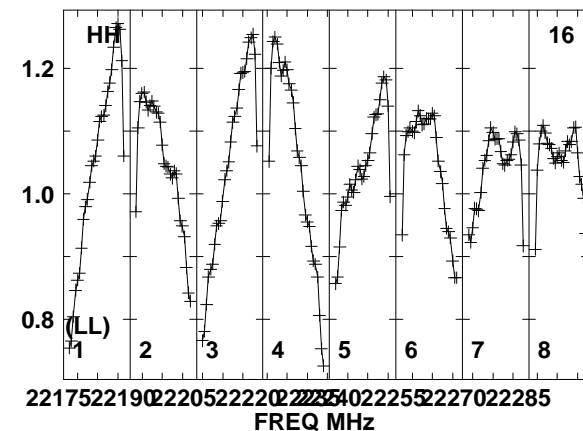
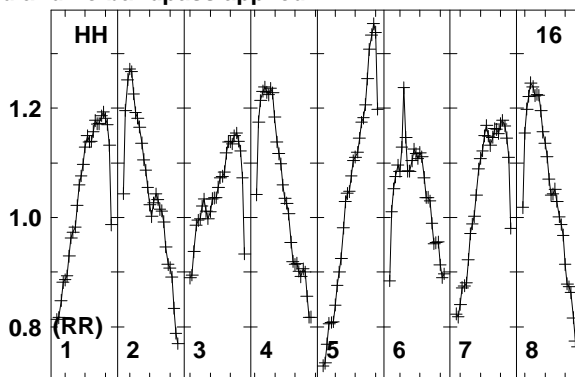
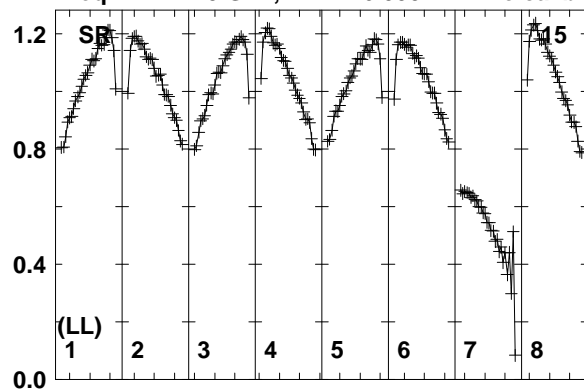


22175221902220522220222540222552227022285  
 FREQ MHz  
 Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 00/21:43:00 to 00/21:52:38

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Plot file version 118 created 05-MAY-2020 13:58:26  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

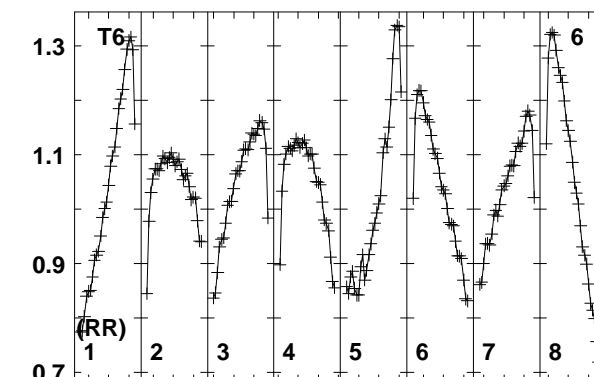
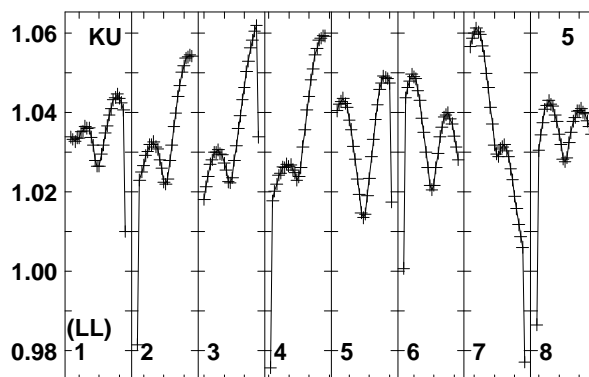
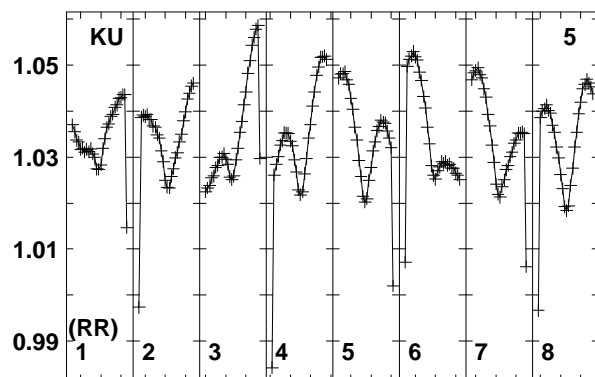
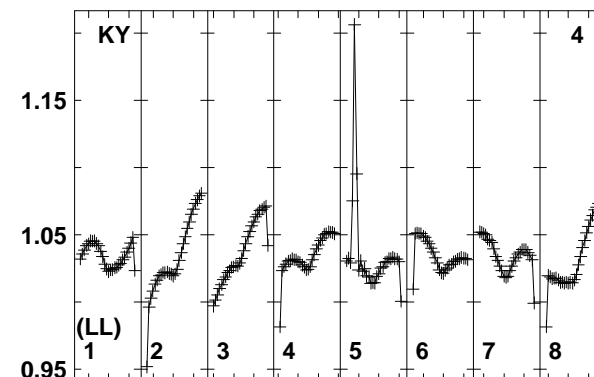
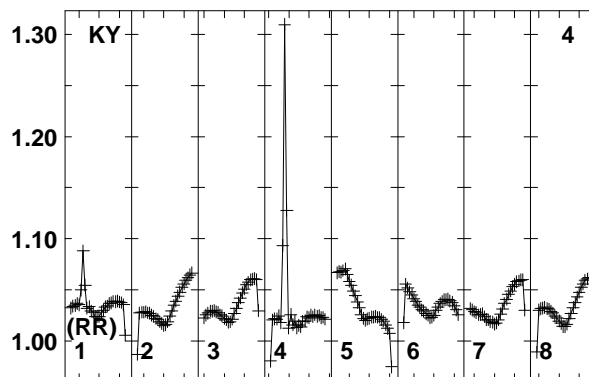
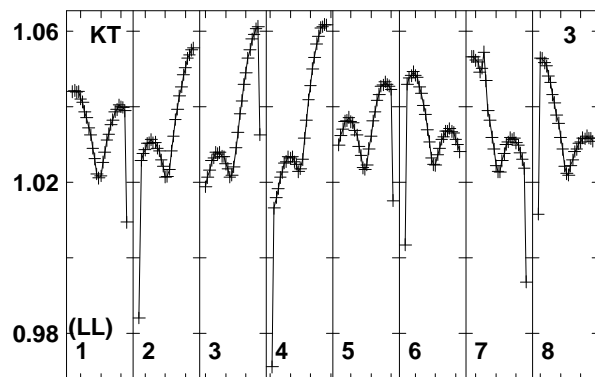
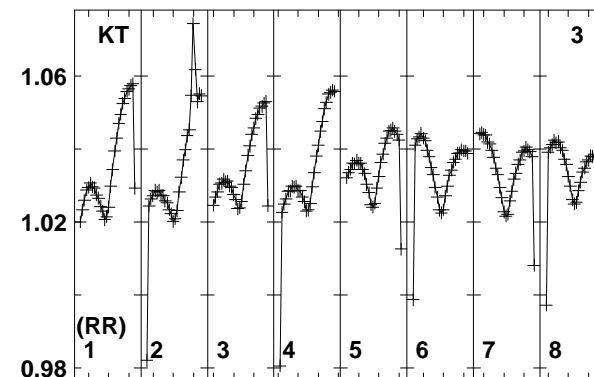
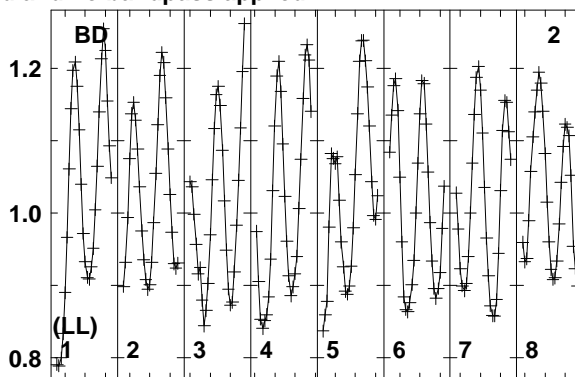
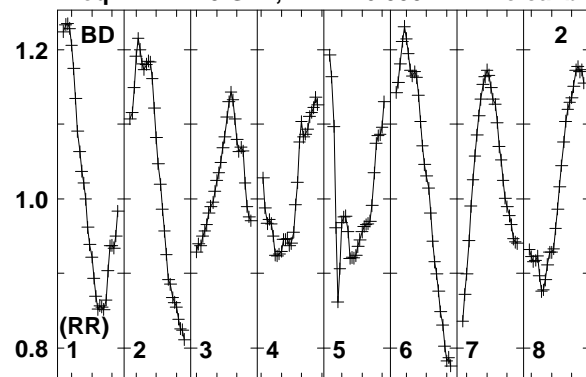


Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/21:43:00 to 00/21:52:38

Plot file version 119 created 05-MAY-2020 13:58:27

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

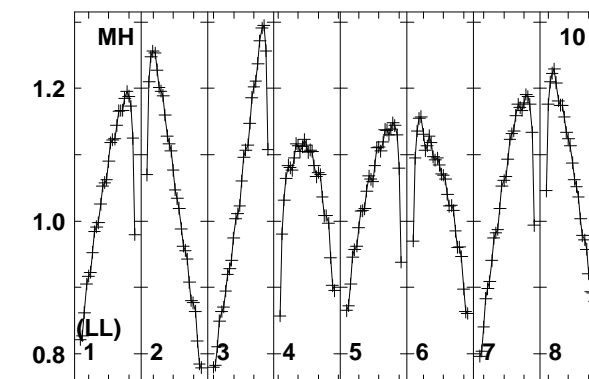
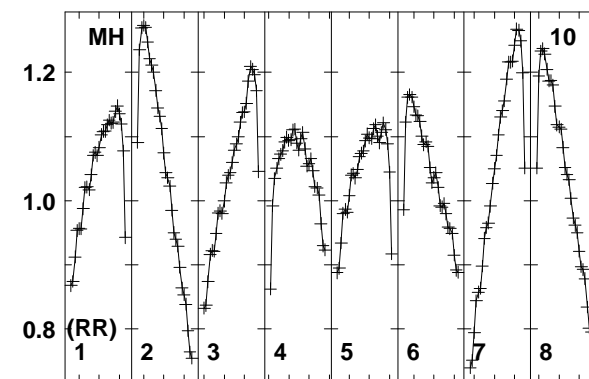
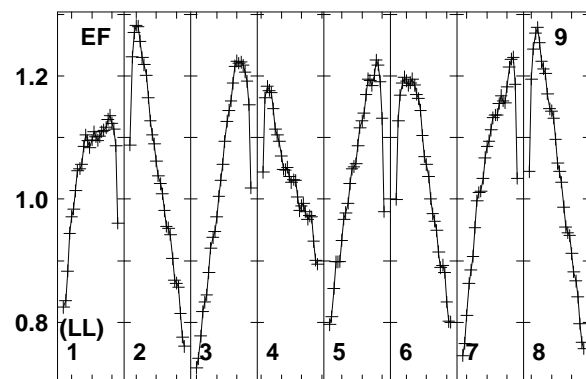
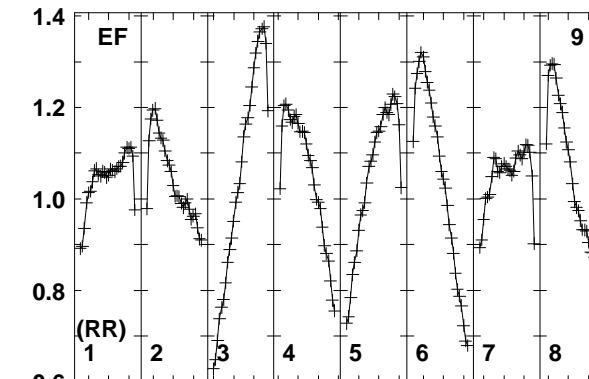
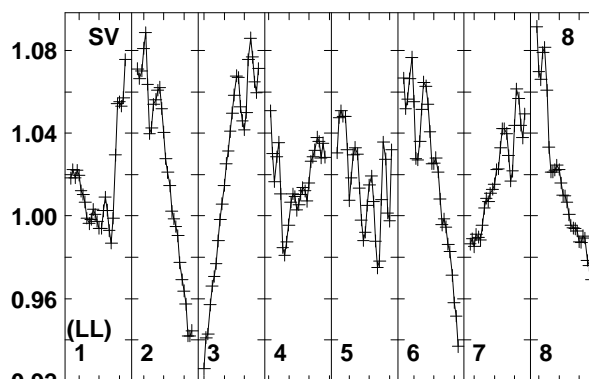
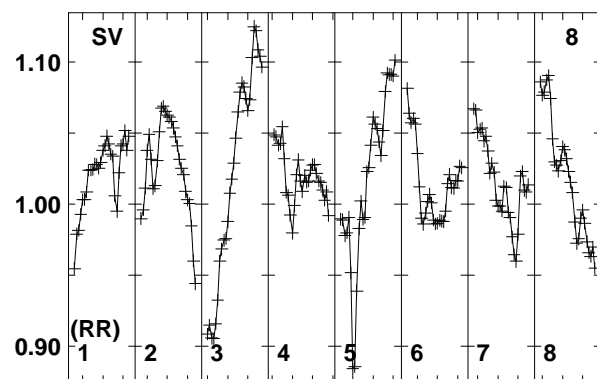
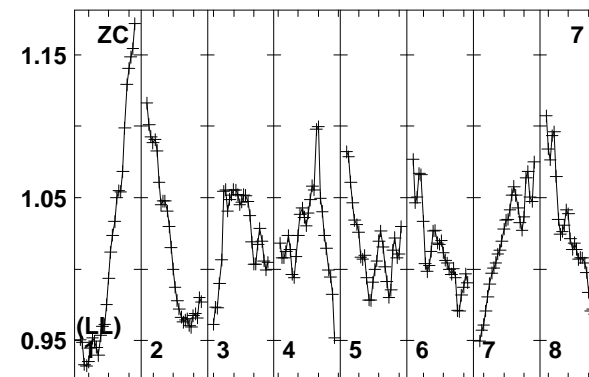
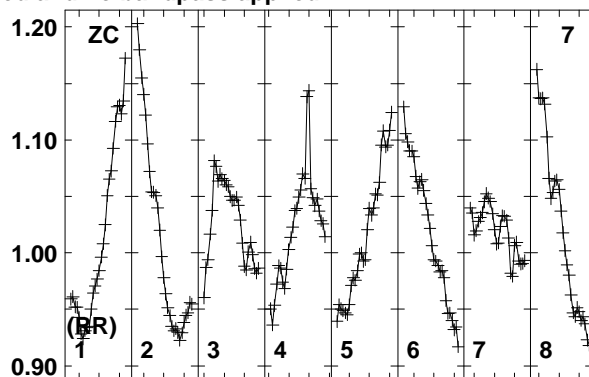
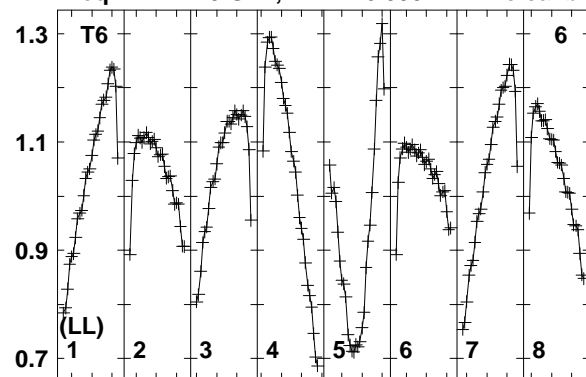
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/21:53:00 to 00/22:02:38

Plot file version 120 created 05-MAY-2020 13:58:27

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

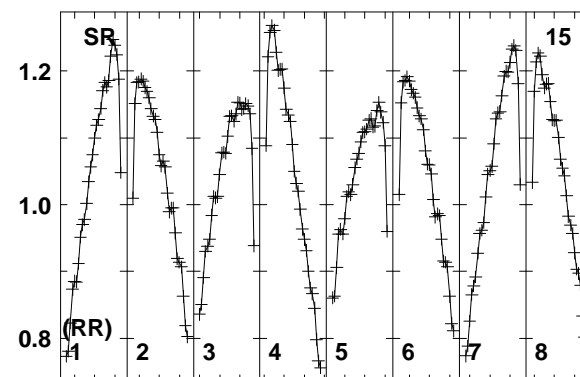
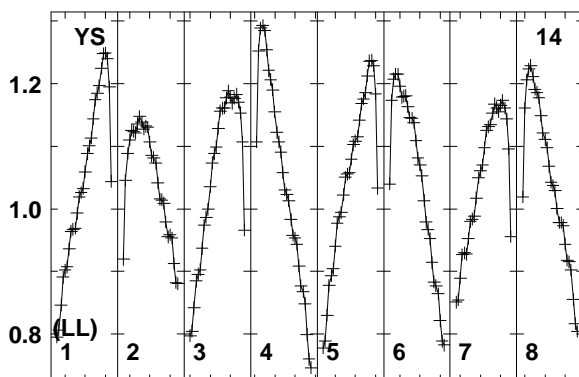
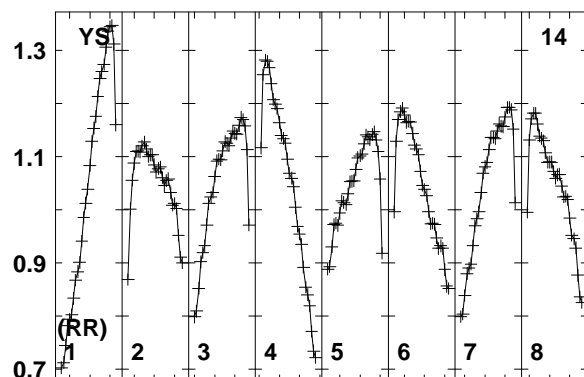
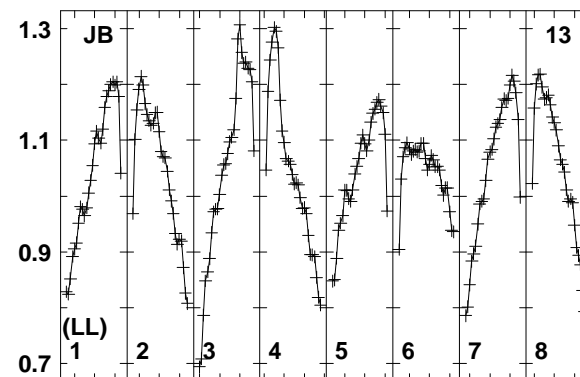
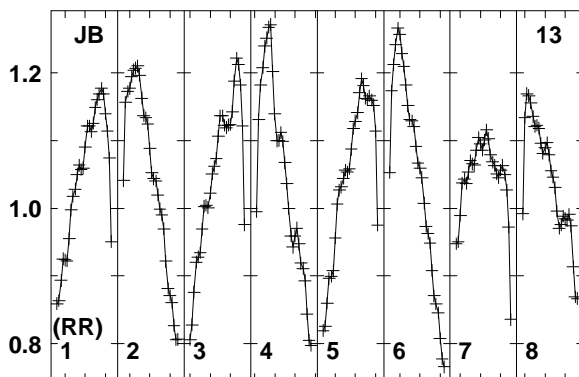
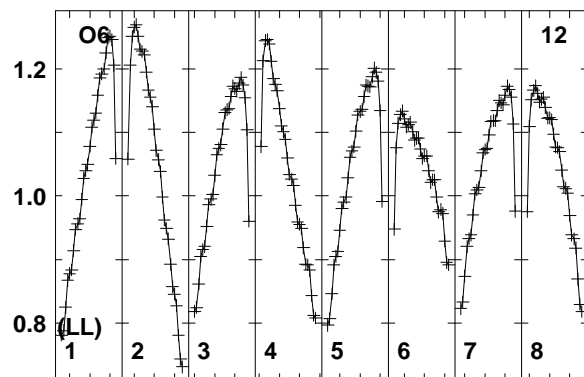
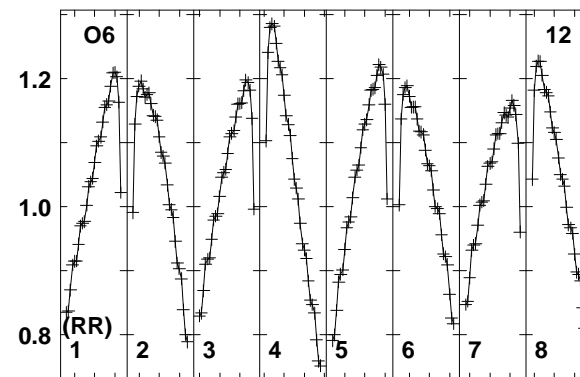
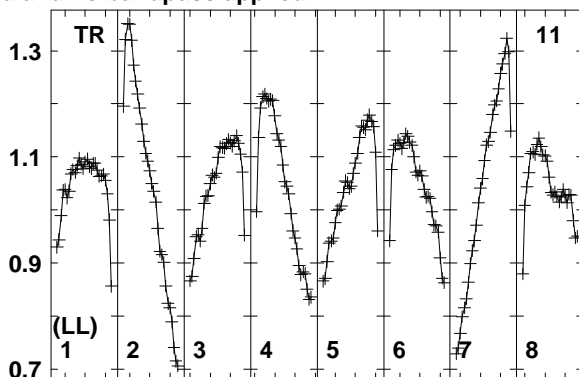
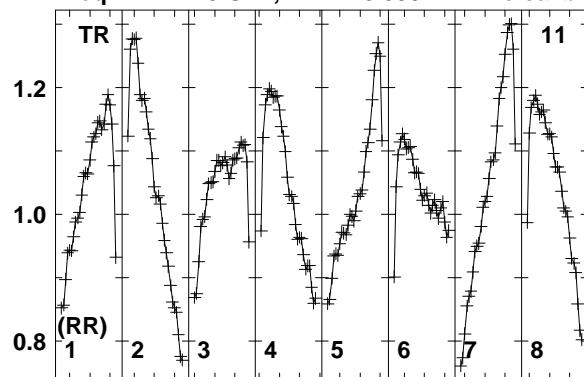
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/21:53:00 to 00/22:02:38



Plot file version 121 created 05-MAY-2020 13:58:28  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



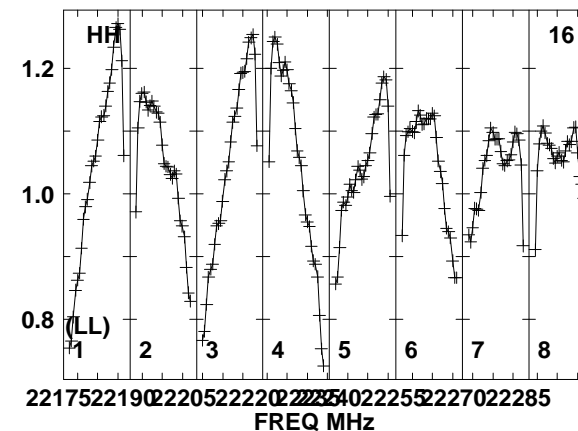
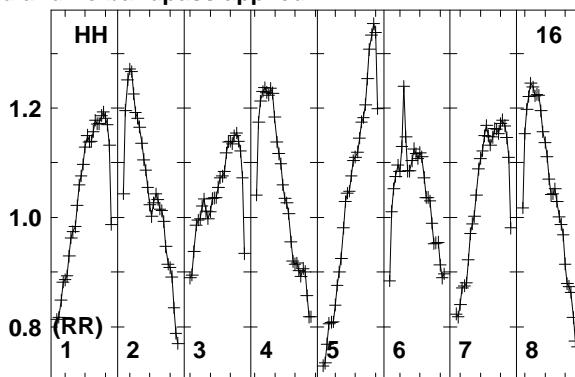
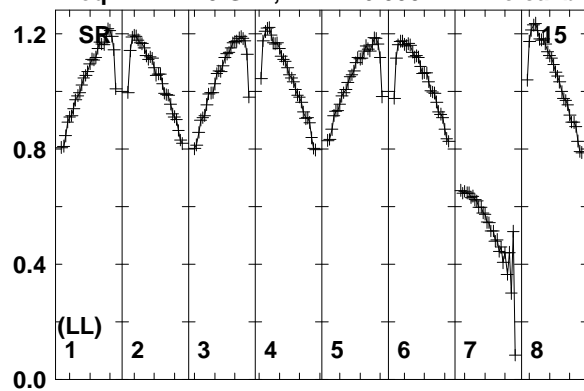
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

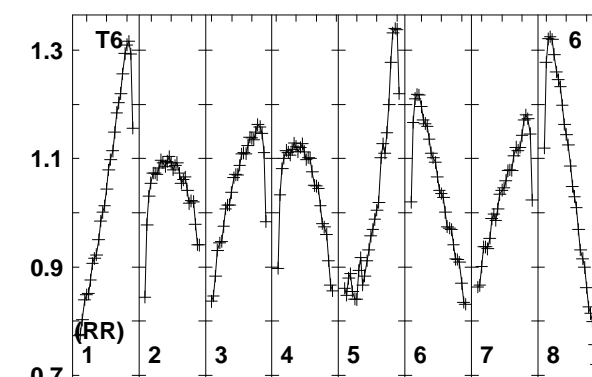
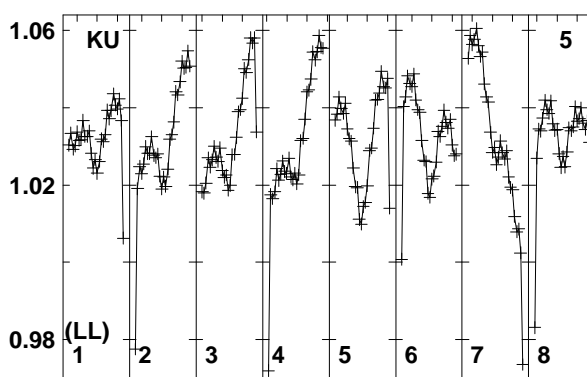
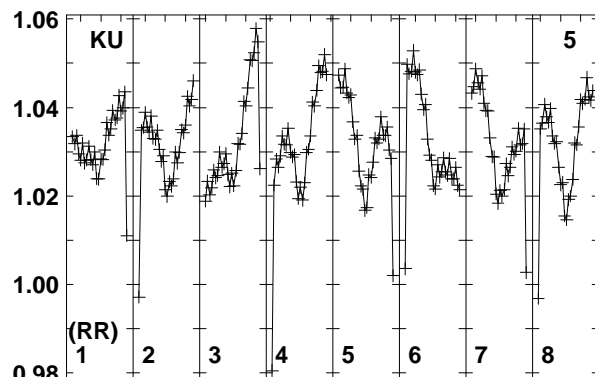
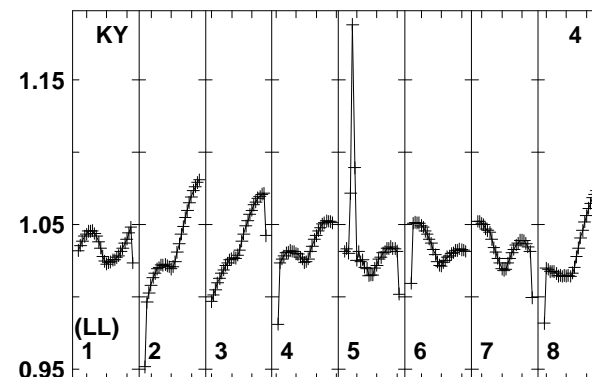
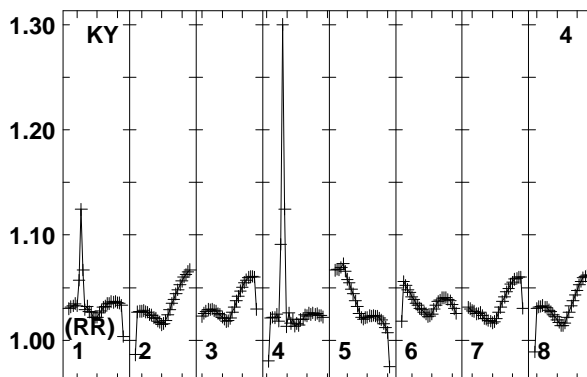
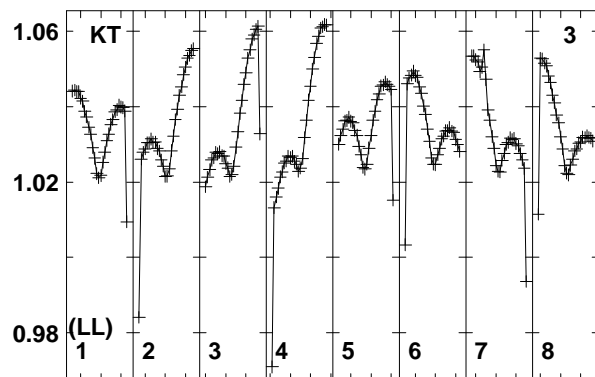
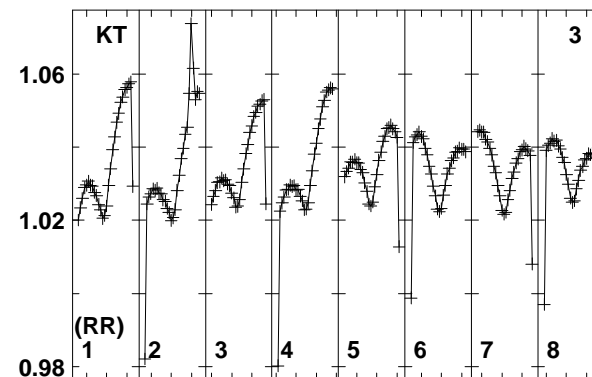
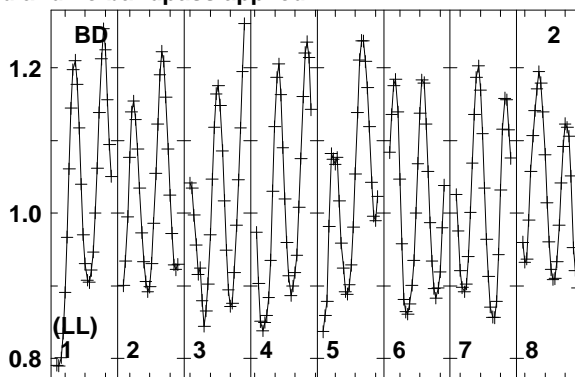
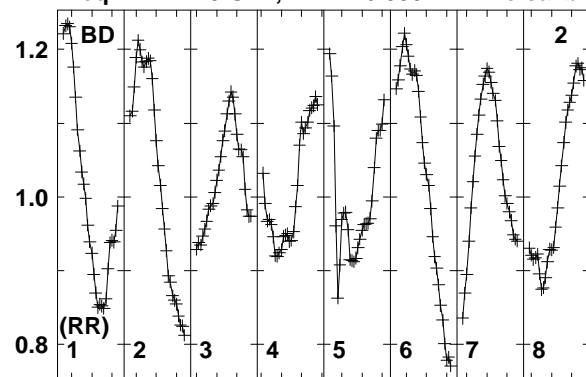
Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 00/21:53:00 to 00/22:02:38

Plot file version 122 created 05-MAY-2020 13:58:28  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/21:53:00 to 00/22:02:38

Plot file version 123 created 05-MAY-2020 13:58:29  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

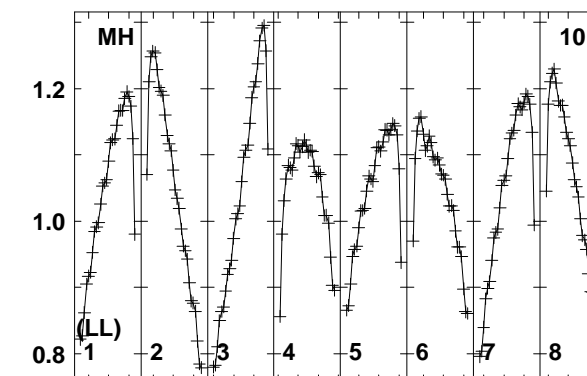
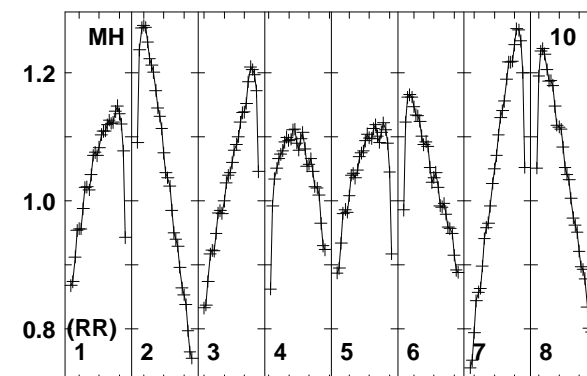
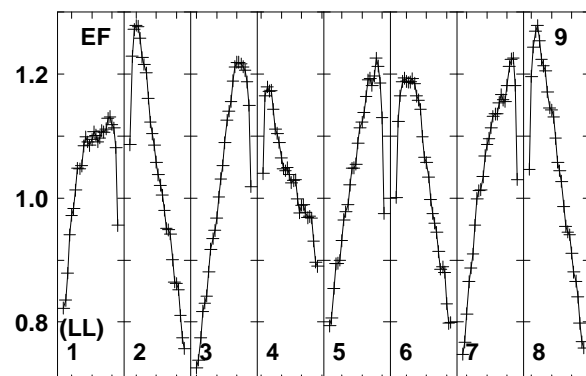
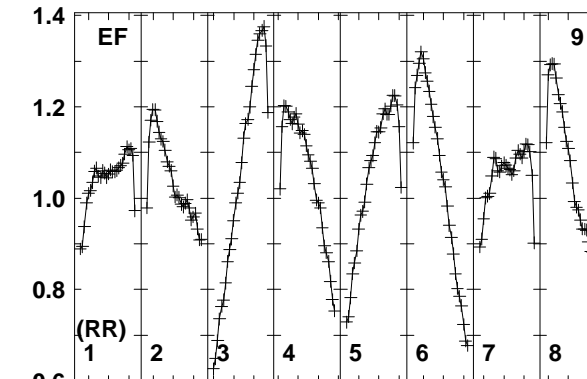
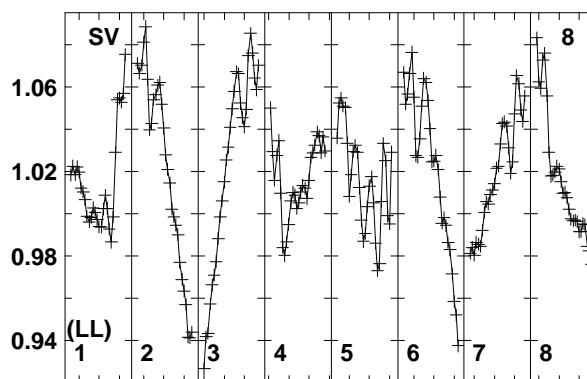
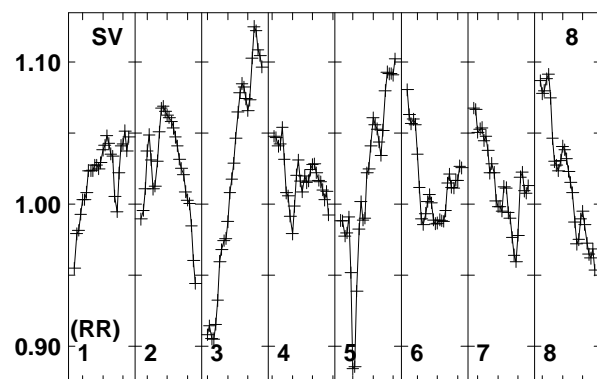
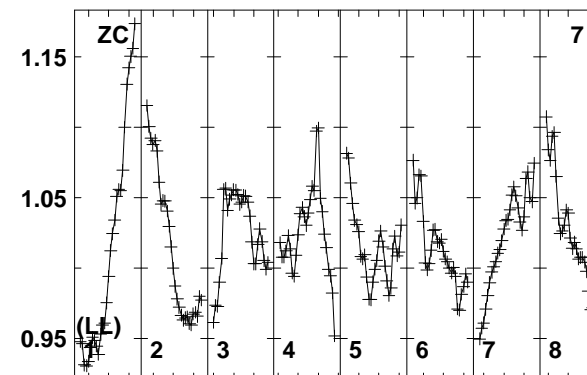
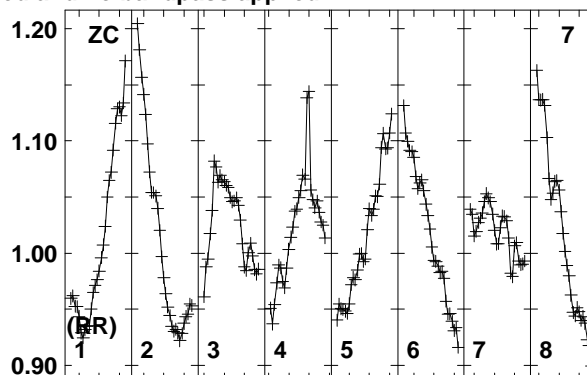
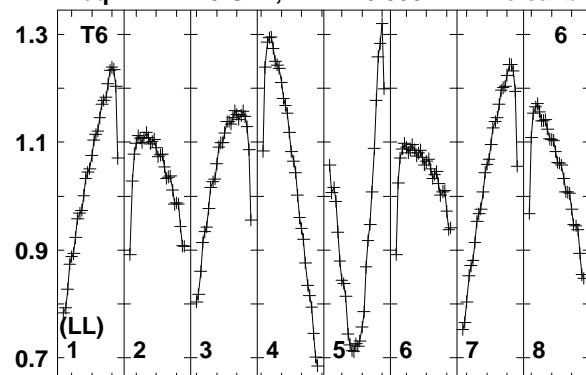
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/22:03:01 to 00/22:12:39

Plot file version 124 created 05-MAY-2020 13:58:29

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



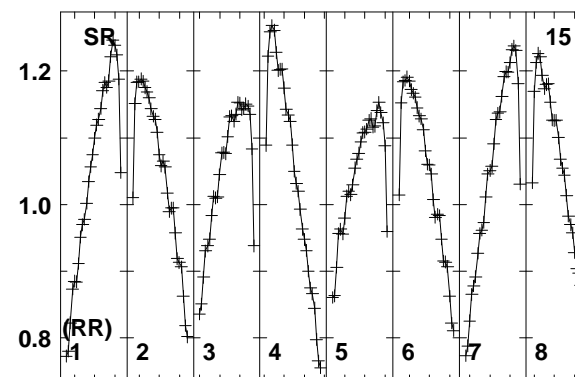
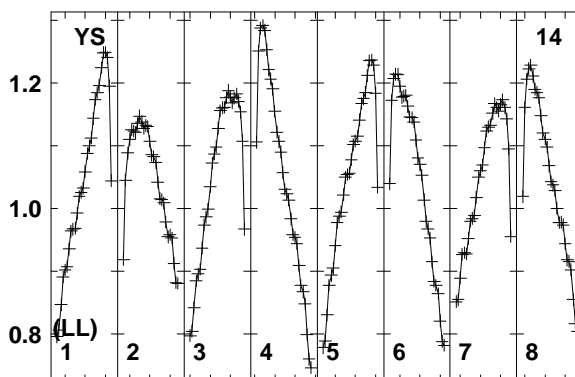
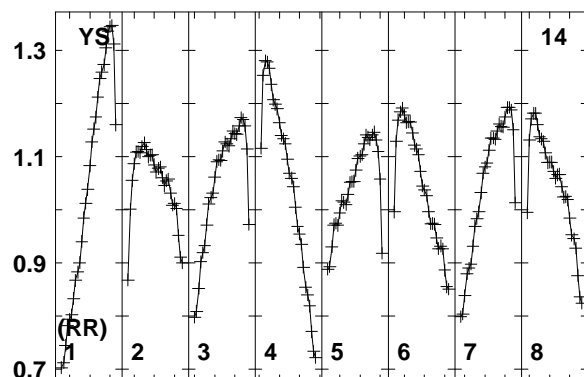
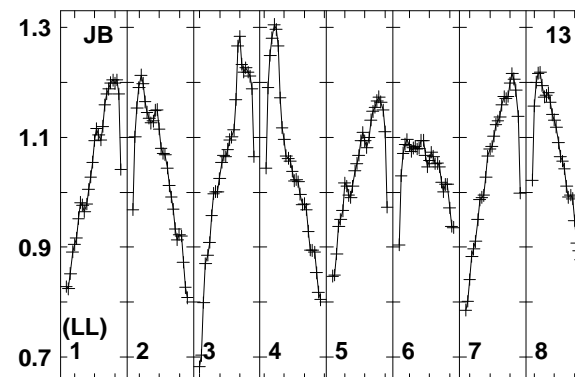
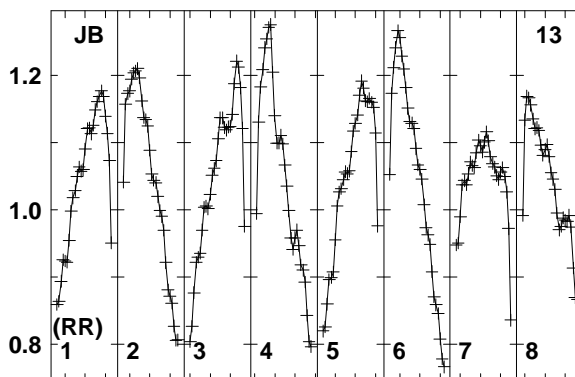
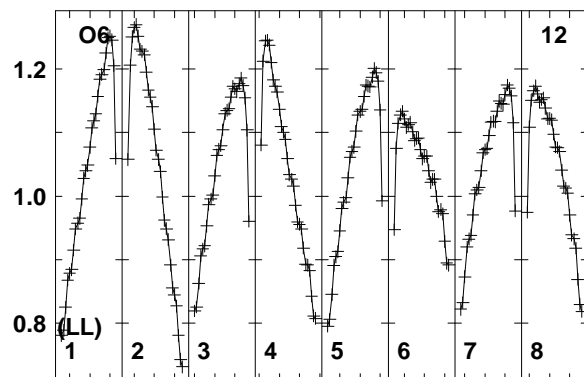
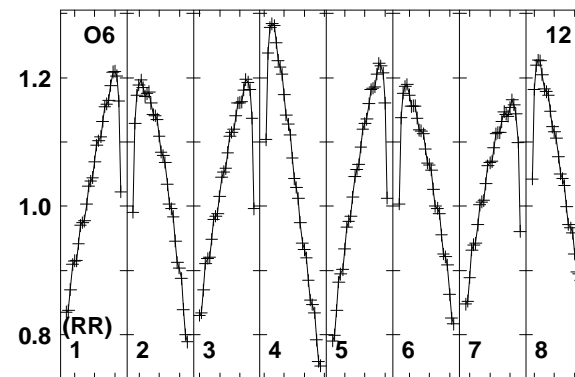
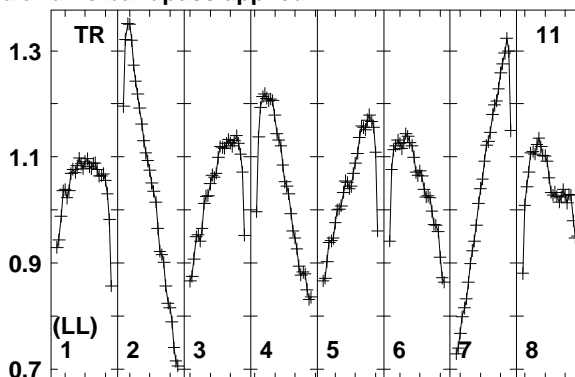
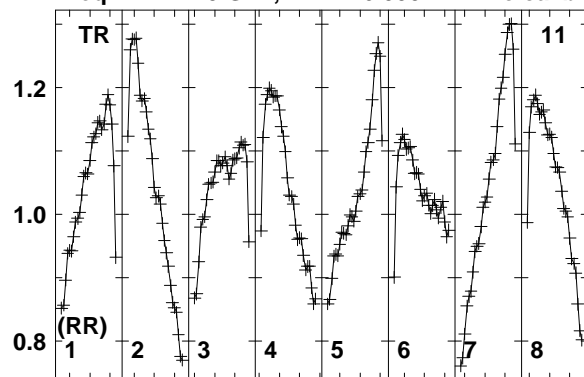
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/22:03:01 to 00/22:12:39

Plot file version 125 created 05-MAY-2020 13:58:30  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

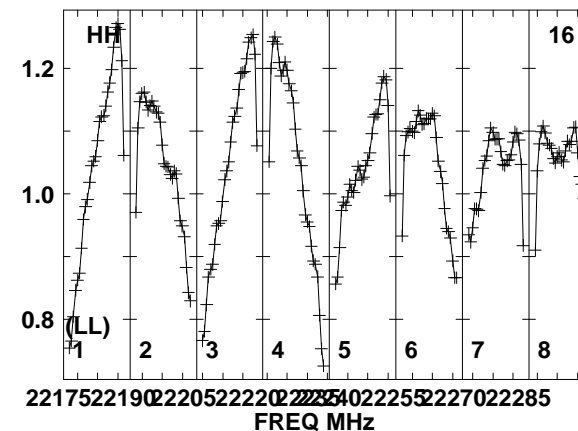
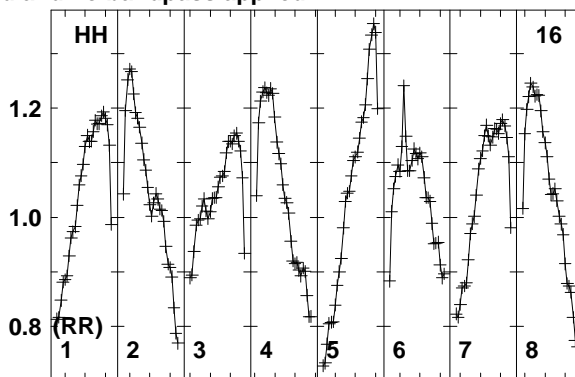
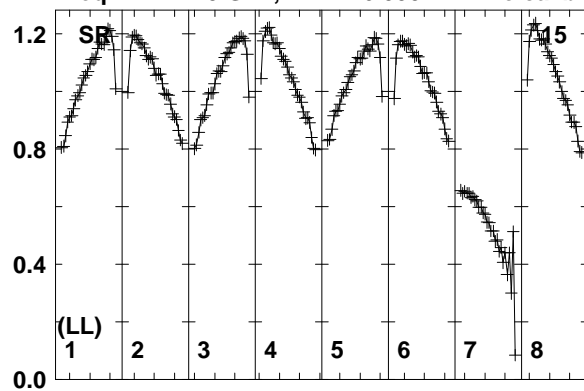


22175221902220522220222540222552227022285  
 FREQ MHz  
 Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 00/22:03:01 to 00/22:12:39

22175221902220522220222540222552227022285  
 FREQ MHz

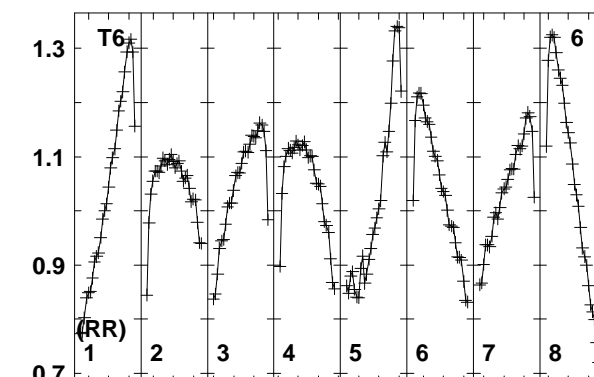
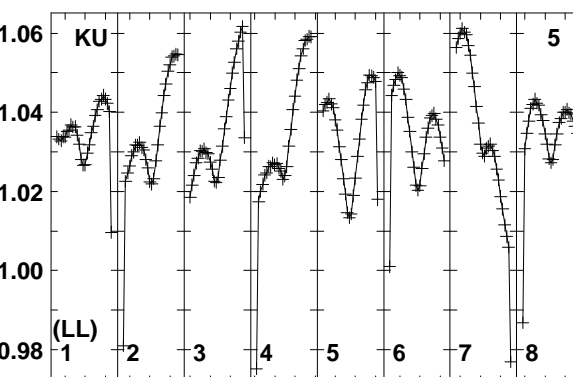
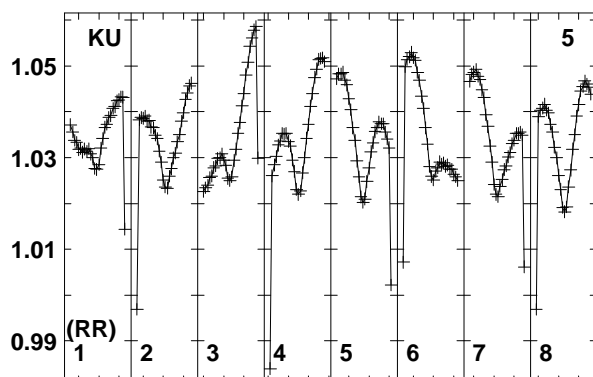
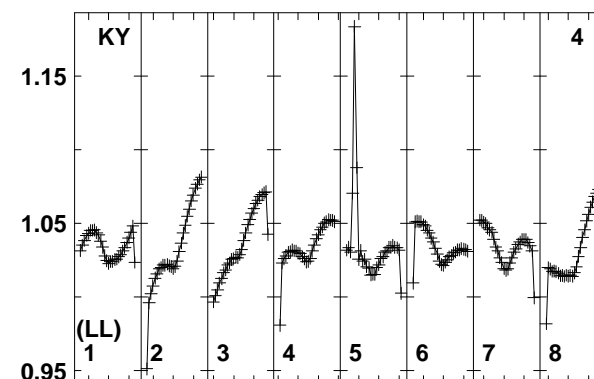
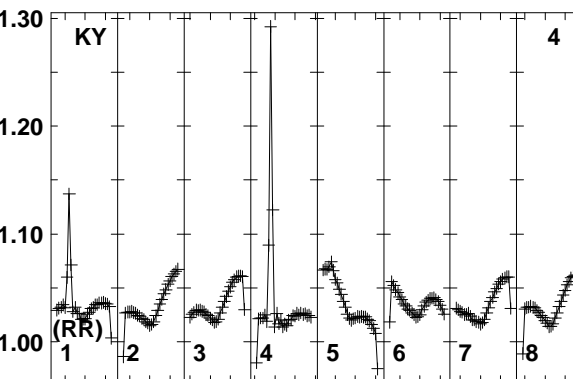
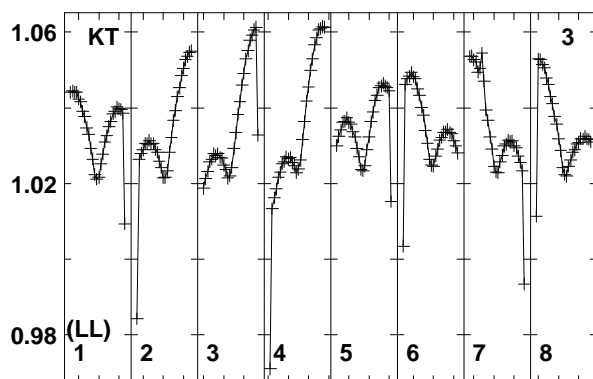
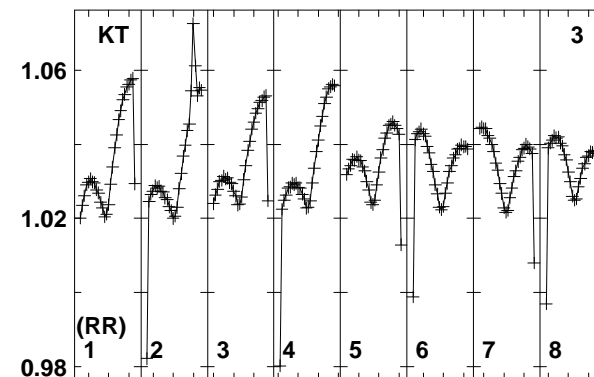
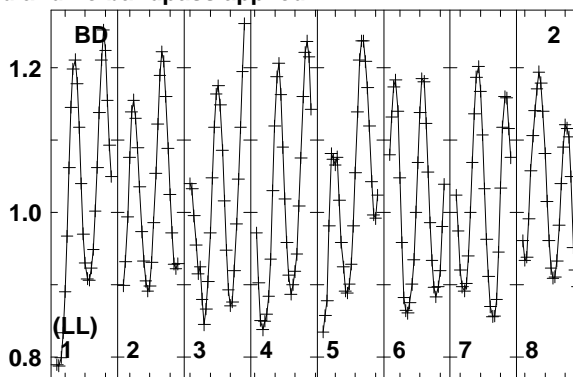
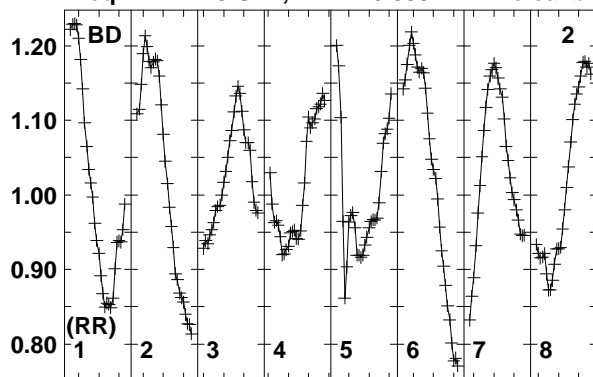
22175221902220522220222540222552227022285  
 FREQ MHz

Plot file version 126 created 05-MAY-2020 13:58:30  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/22:03:01 to 00/22:12:39

Plot file version 127 created 05-MAY-2020 13:58:31  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

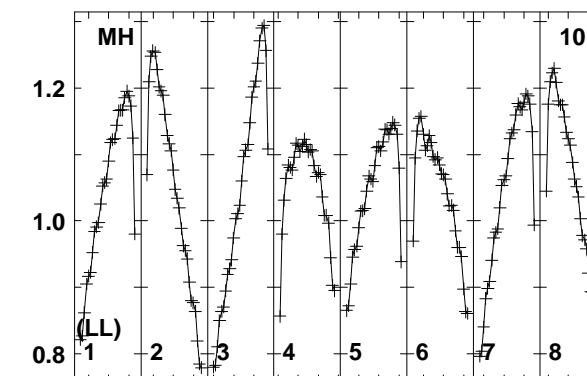
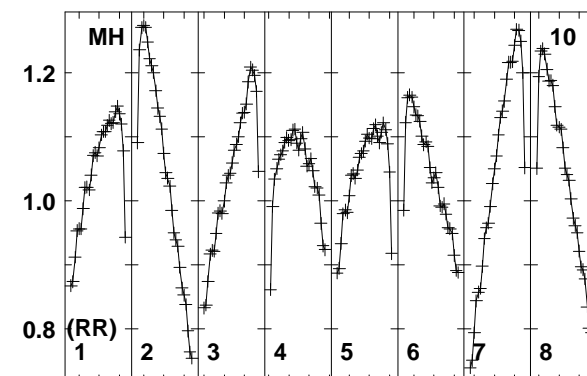
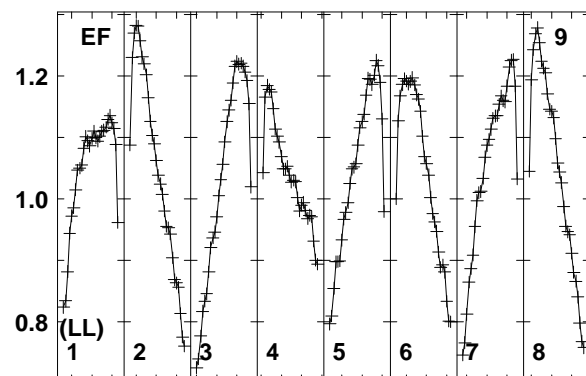
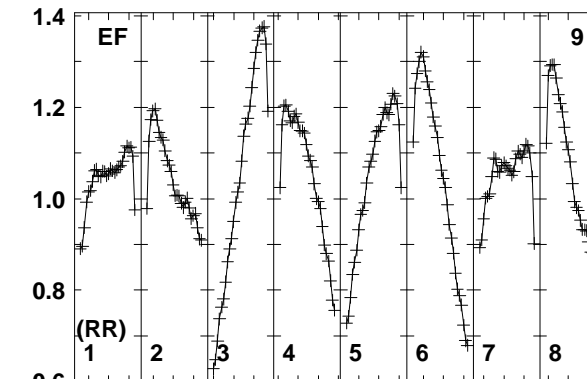
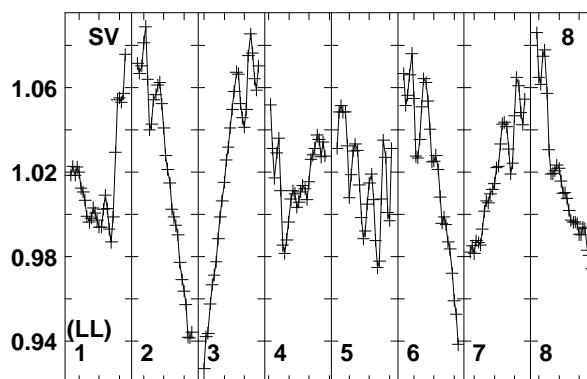
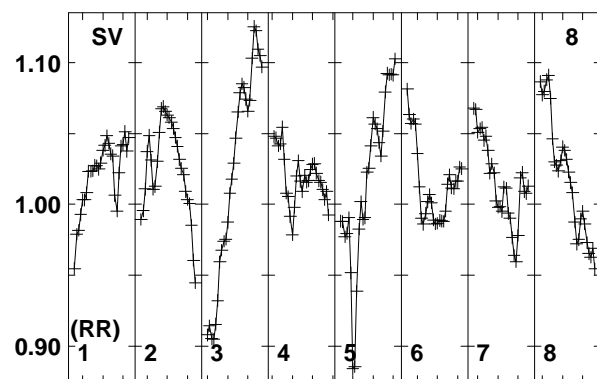
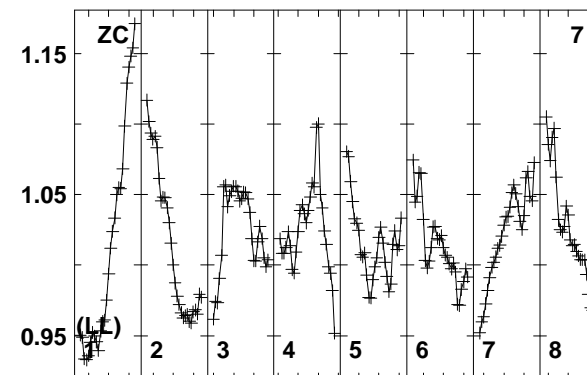
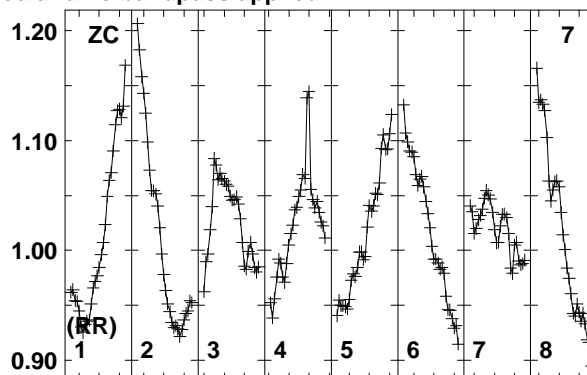
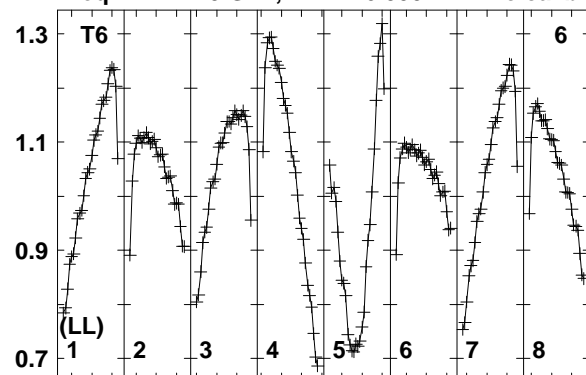
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/22:13:02 to 00/22:22:40

Plot file version 128 created 05-MAY-2020 13:58:31

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

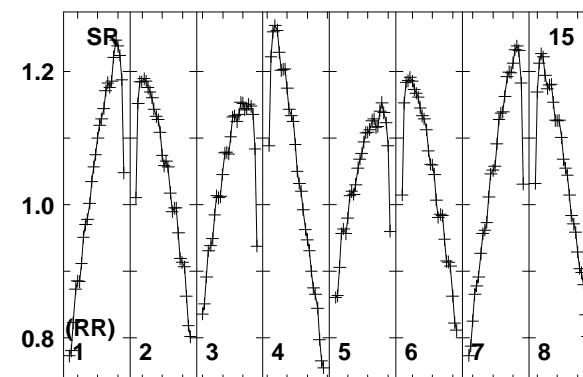
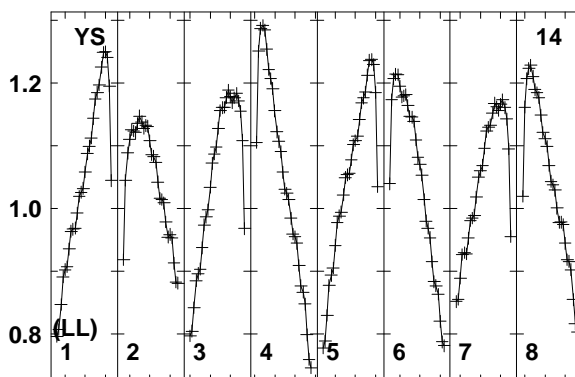
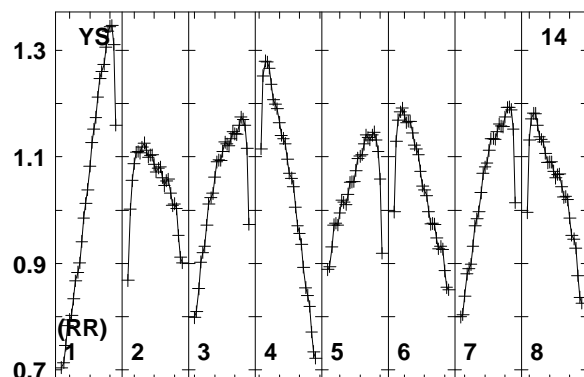
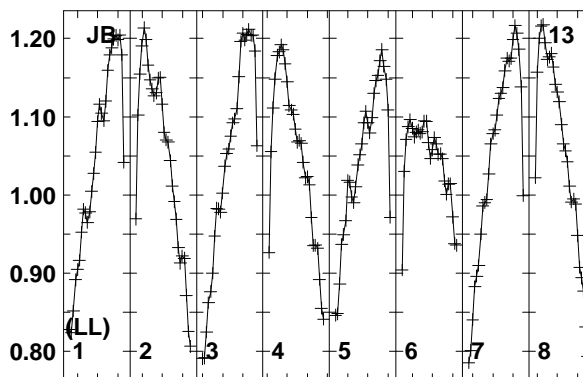
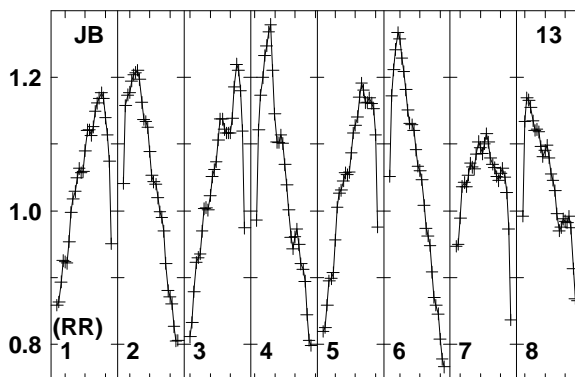
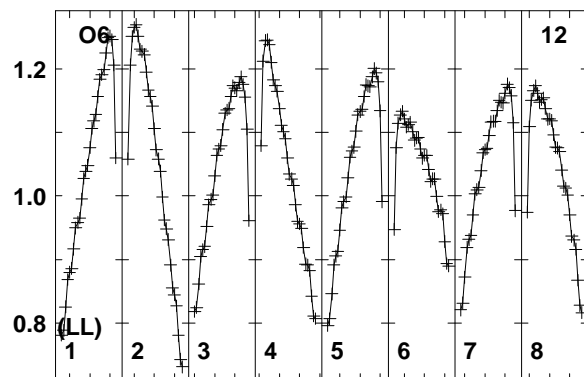
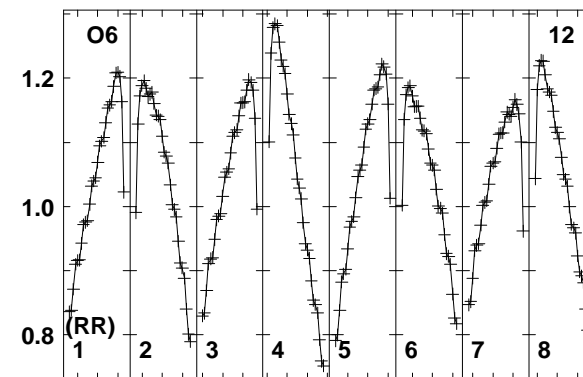
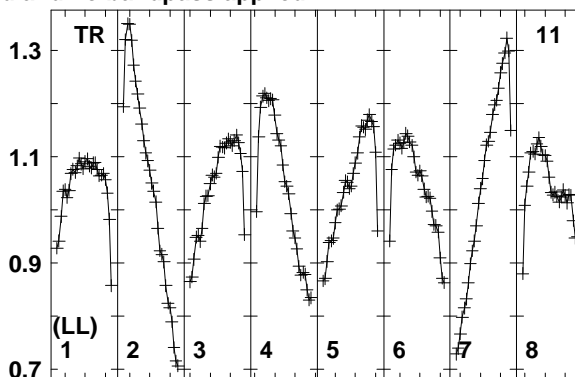
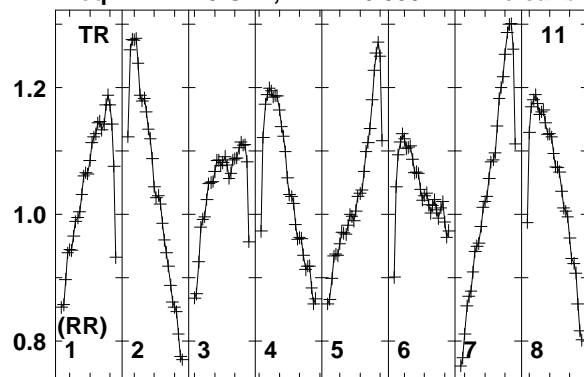
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/22:13:02 to 00/22:22:40



Plot file version 129 created 05-MAY-2020 13:58:32  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

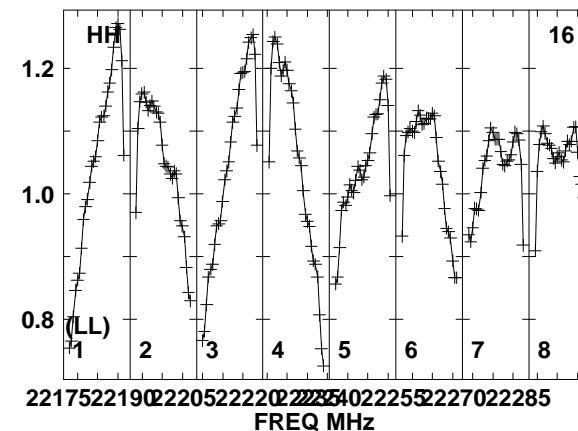
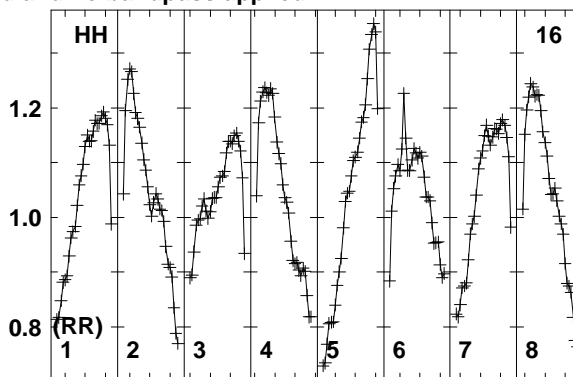
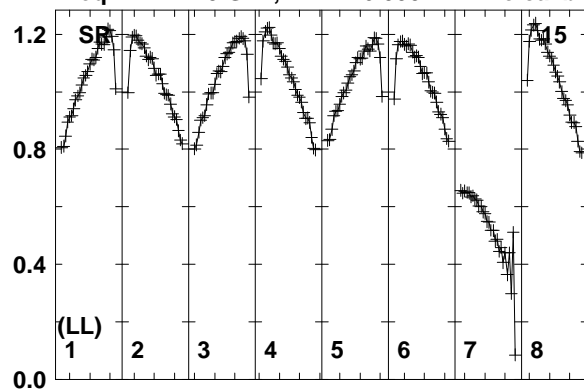
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 00/22:13:02 to 00/22:22:40

Plot file version 130 created 05-MAY-2020 13:58:32

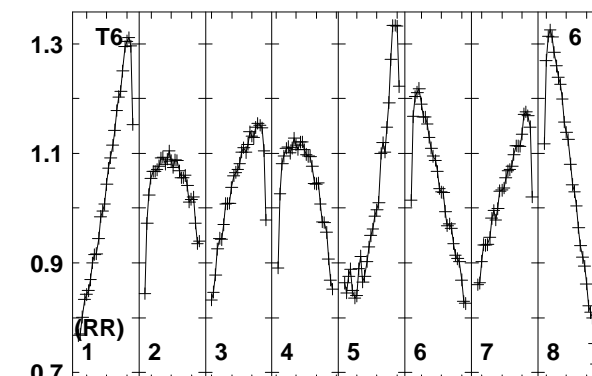
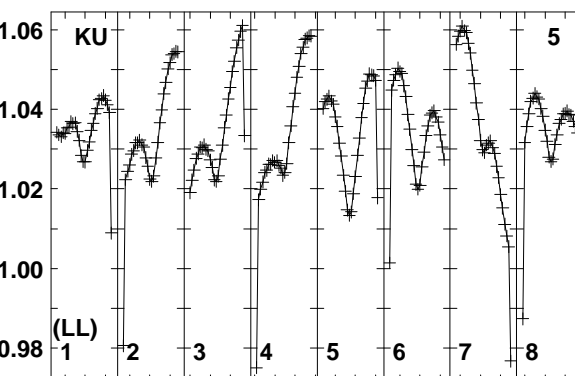
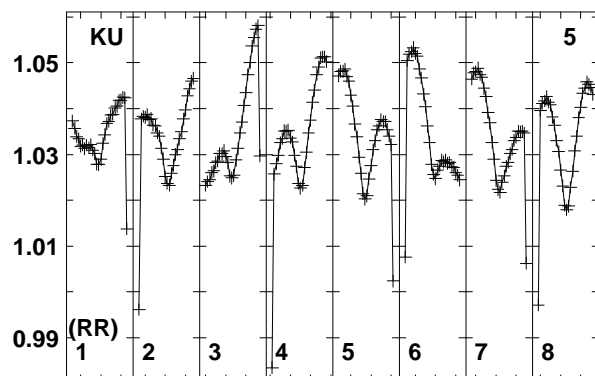
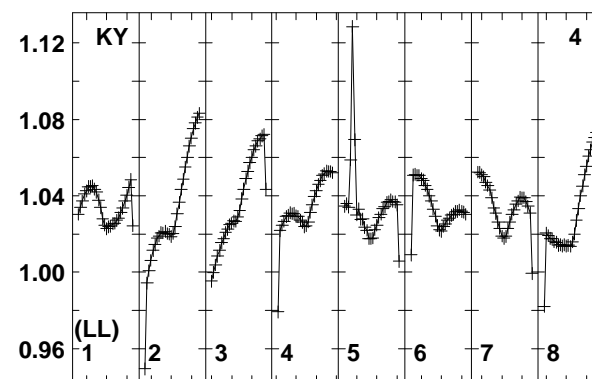
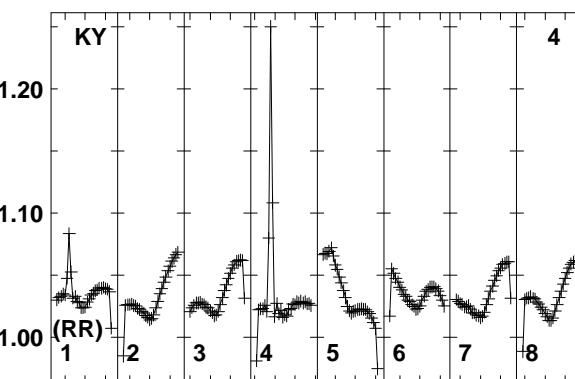
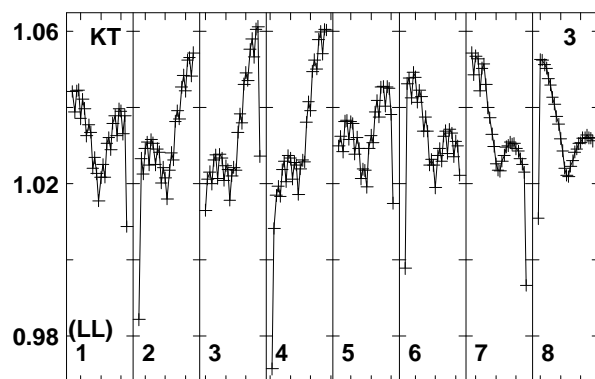
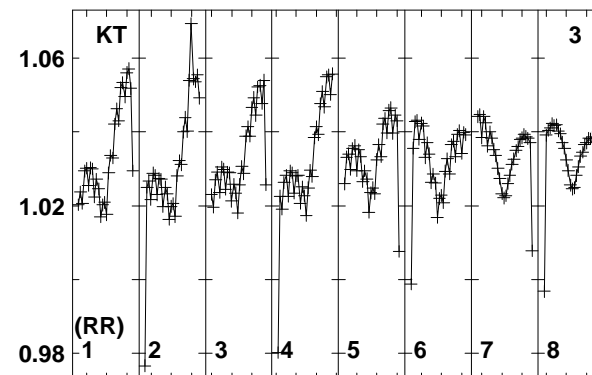
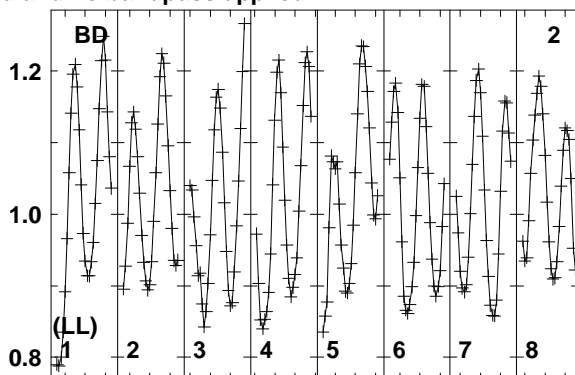
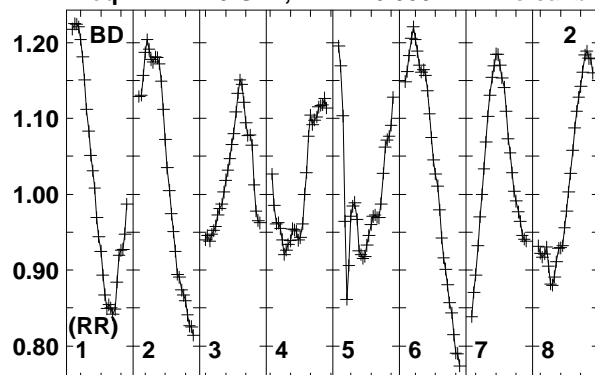
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/22:13:02 to 00/22:22:40

Plot file version 131 created 05-MAY-2020 13:58:32  
 3C273 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

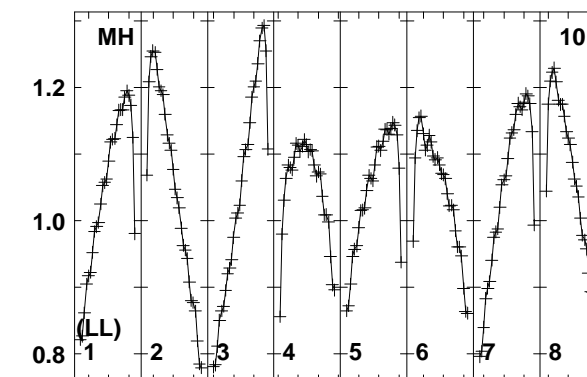
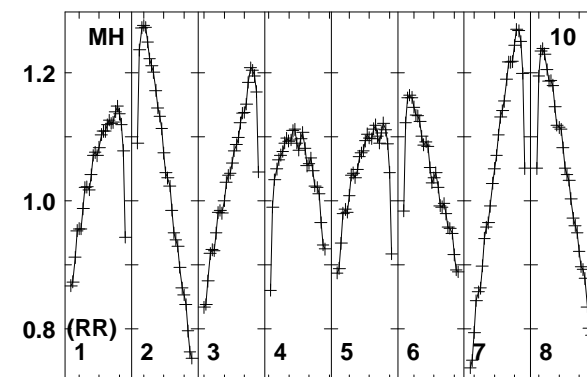
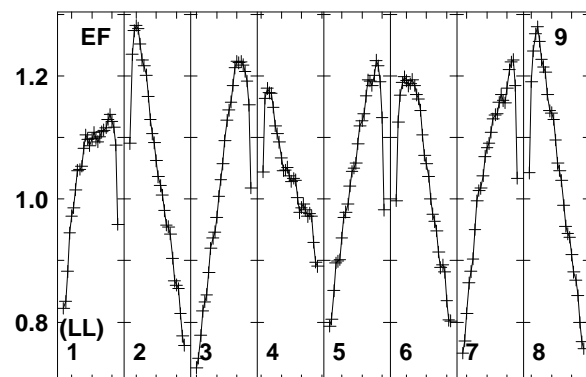
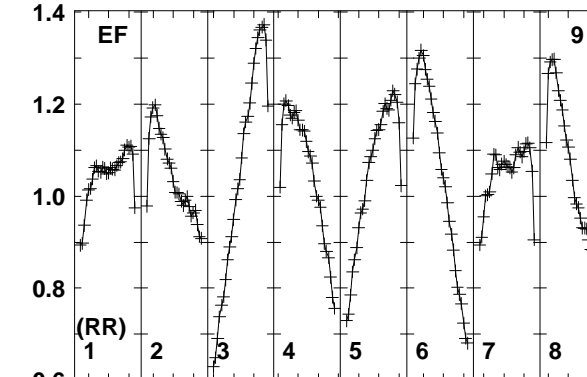
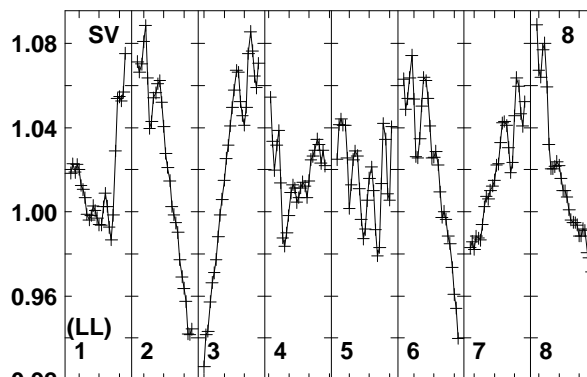
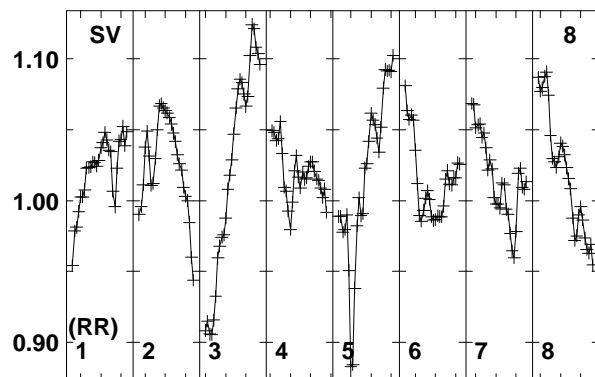
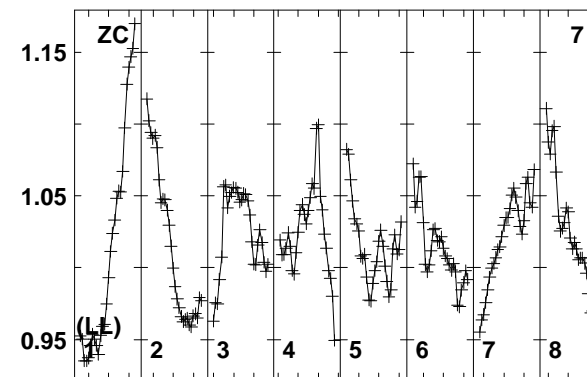
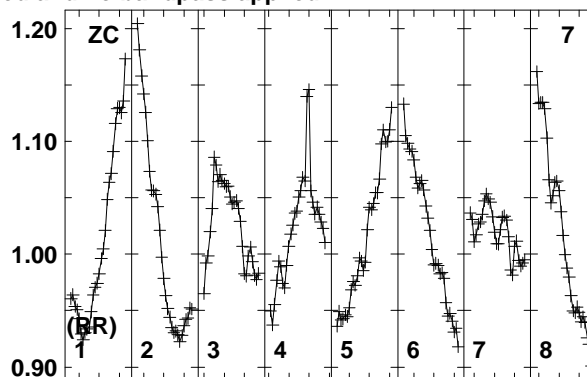
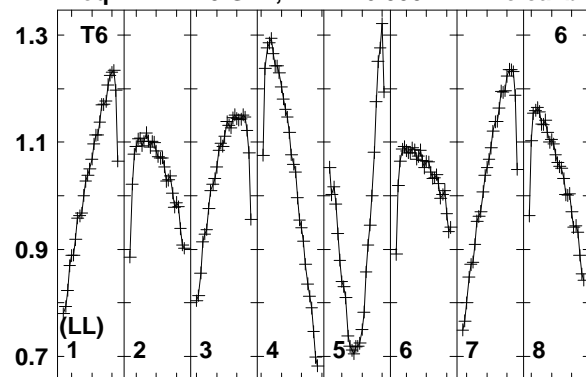
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/22:23:46 to 00/22:29:44

Plot file version 132 created 05-MAY-2020 13:58:33

3C273 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



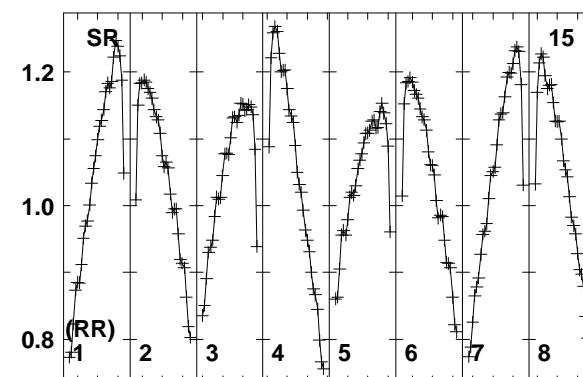
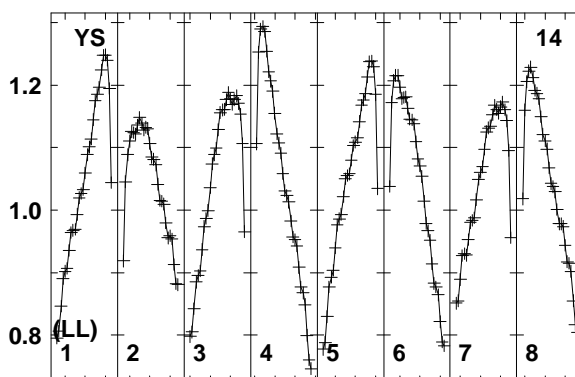
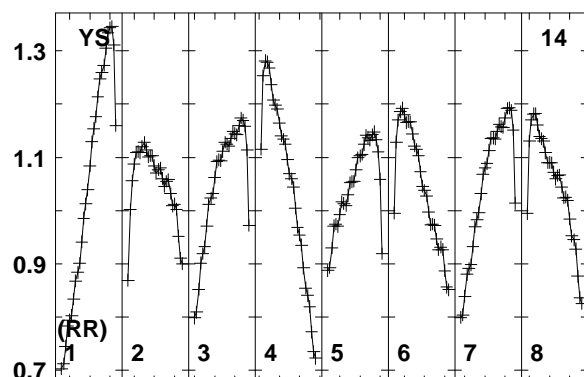
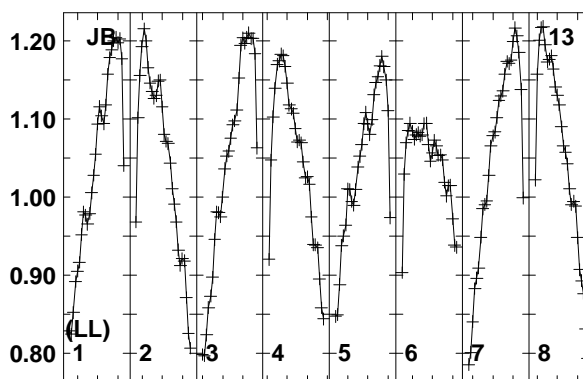
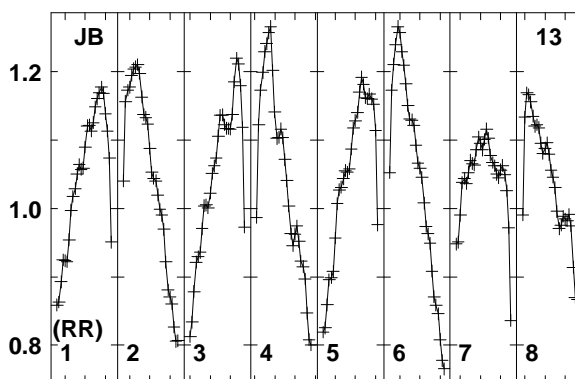
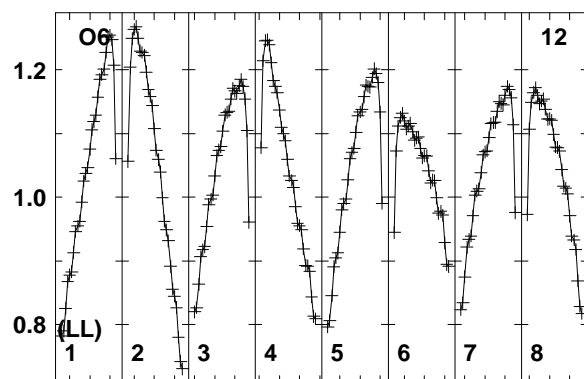
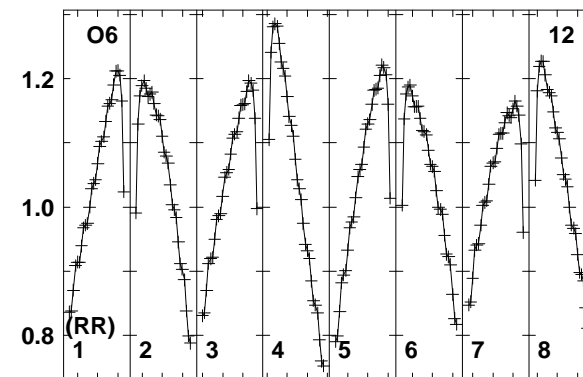
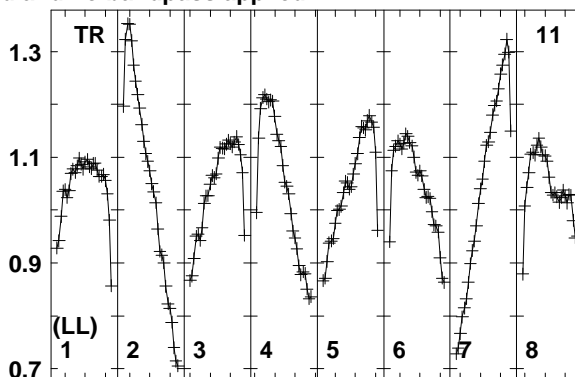
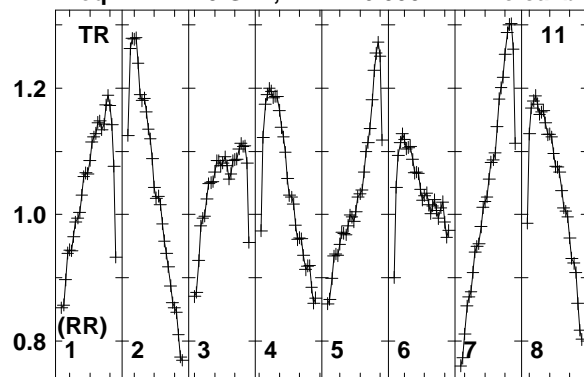
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/22:23:46 to 00/22:29:44

Plot file version 133 created 05-MAY-2020 13:58:33  
 3C273 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz  
 Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 00/22:23:46 to 00/22:29:44

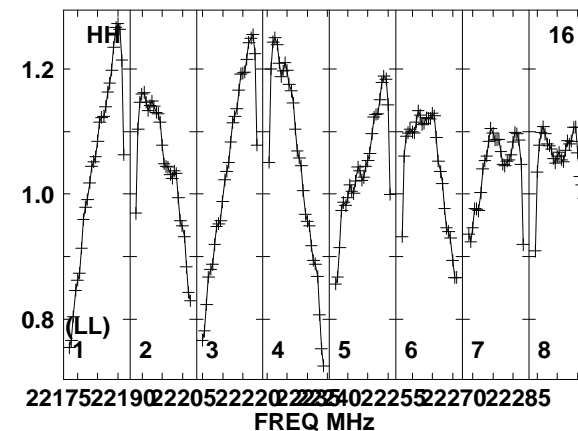
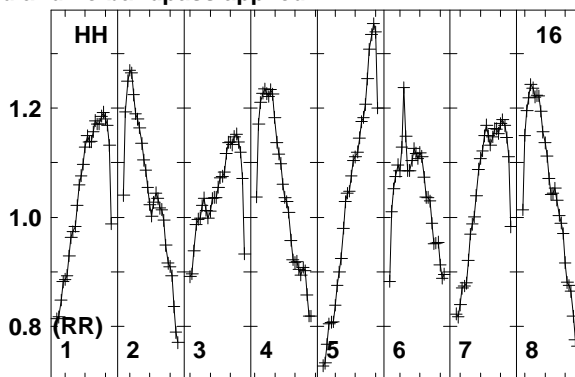
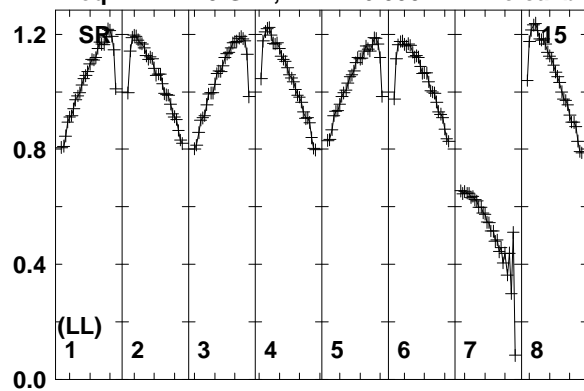
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Plot file version 134 created 05-MAY-2020 13:58:34

3C273 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

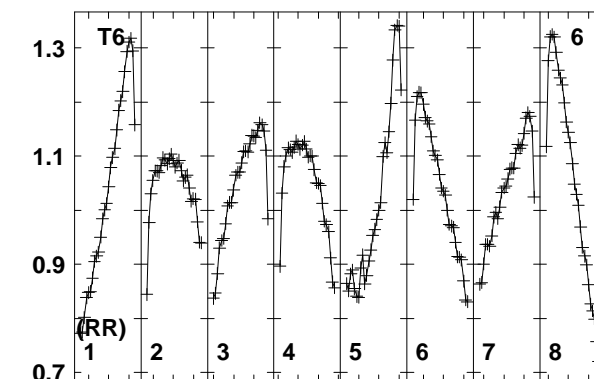
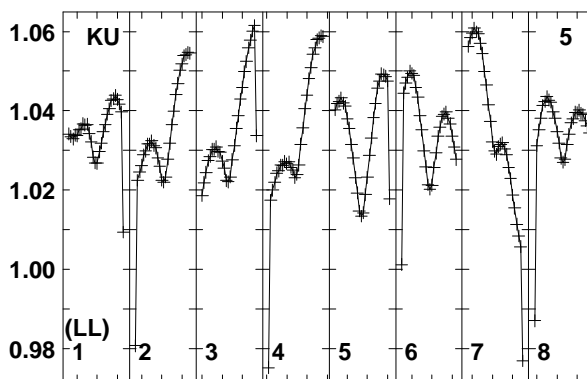
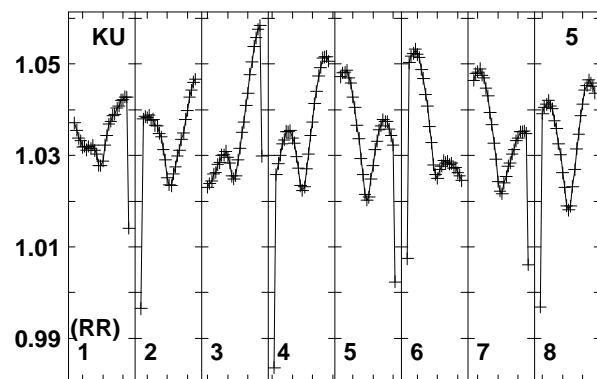
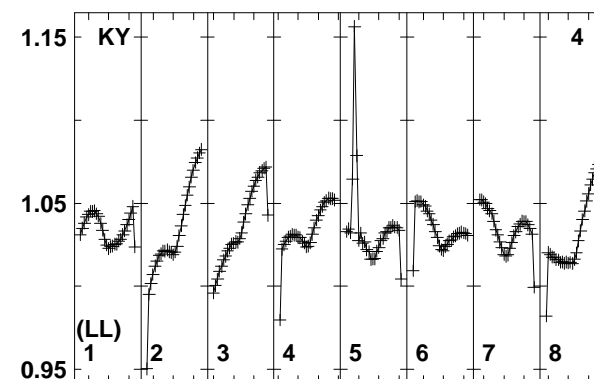
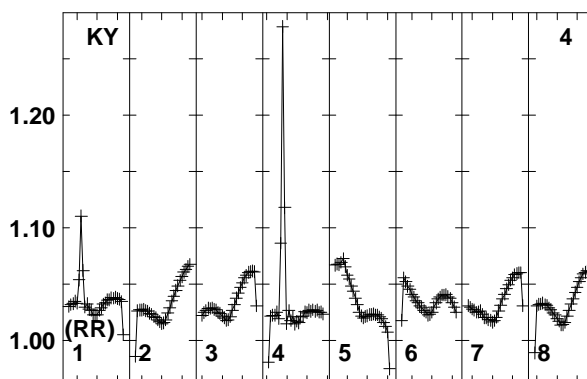
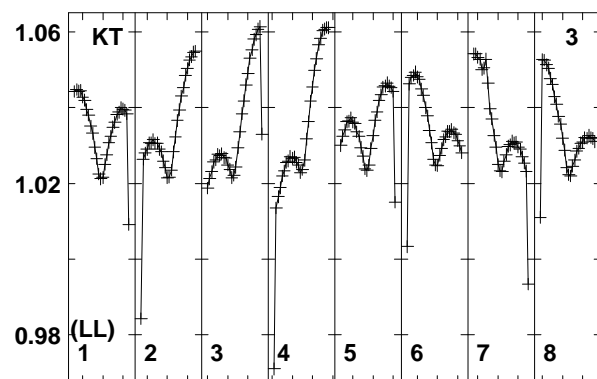
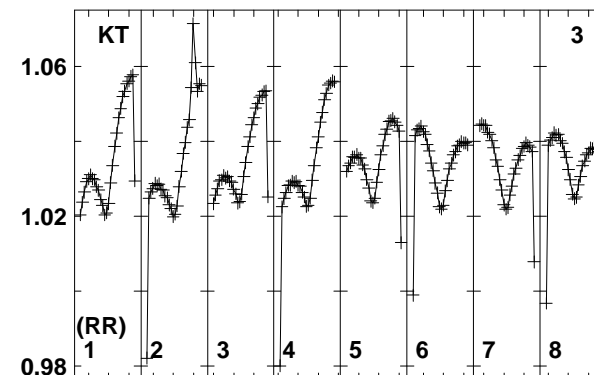
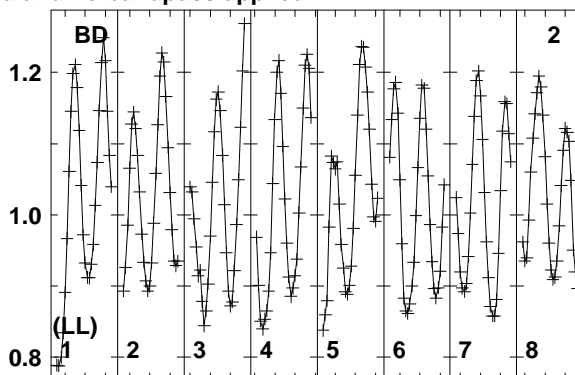
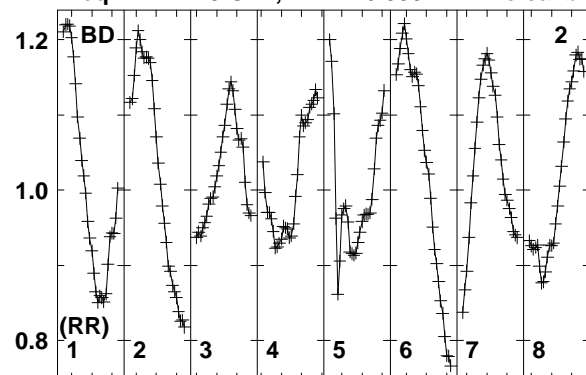


Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/22:23:46 to 00/22:29:44

Plot file version 135 created 05-MAY-2020 13:58:34

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



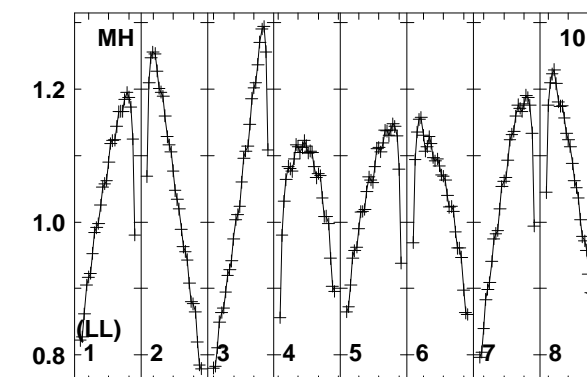
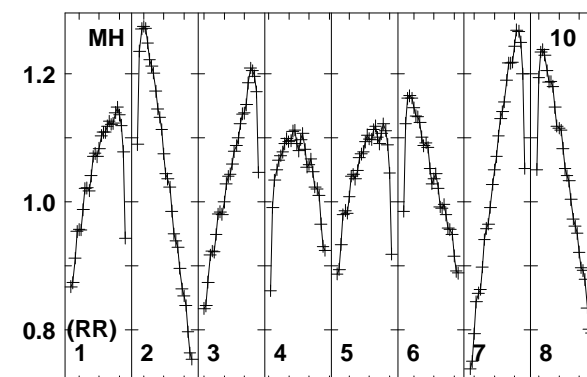
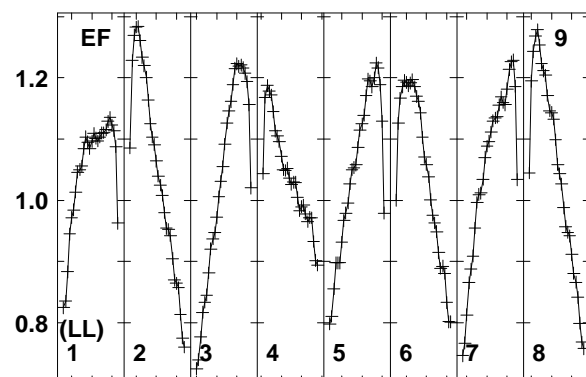
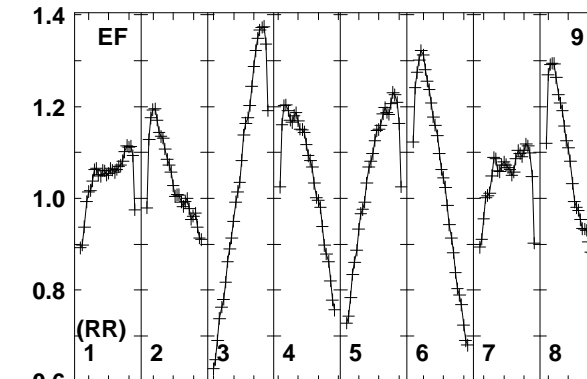
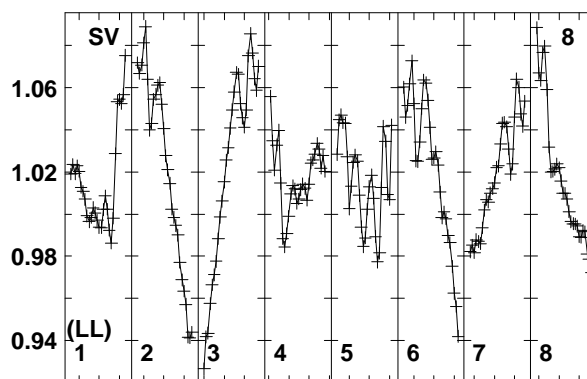
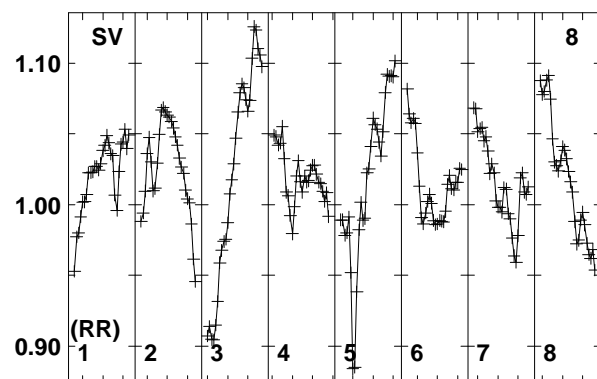
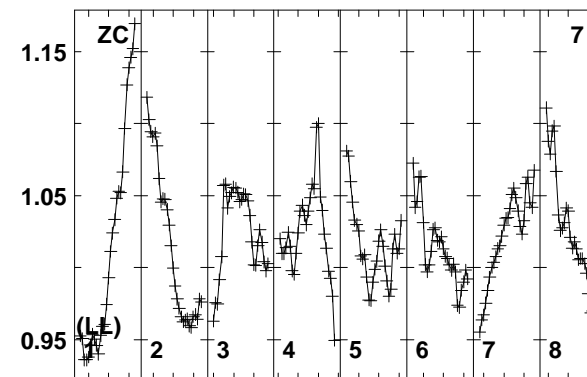
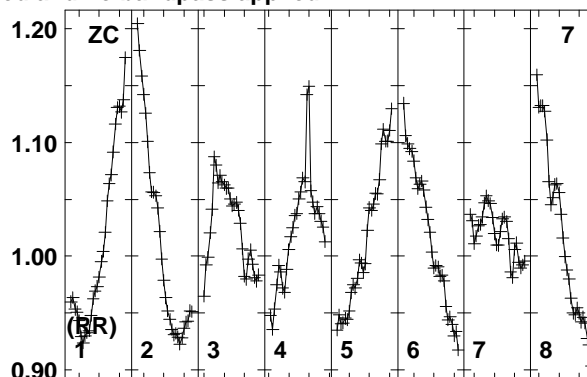
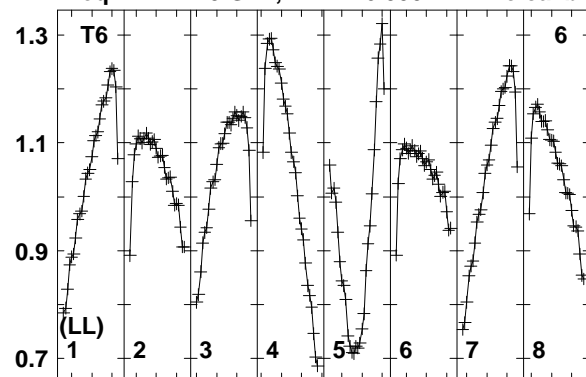
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 00/22:30:50 to 00/22:40:28

Plot file version 136 created 05-MAY-2020 13:58:34  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

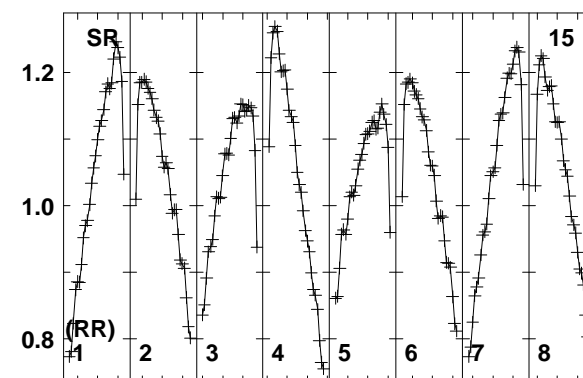
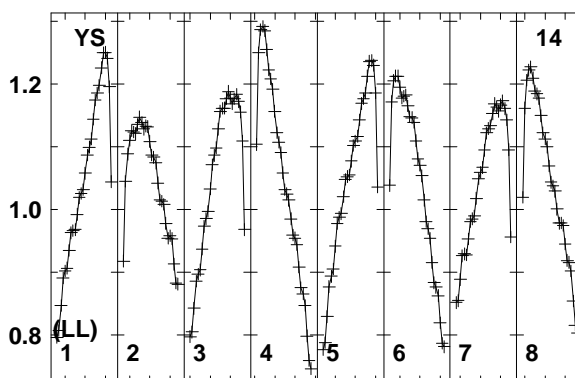
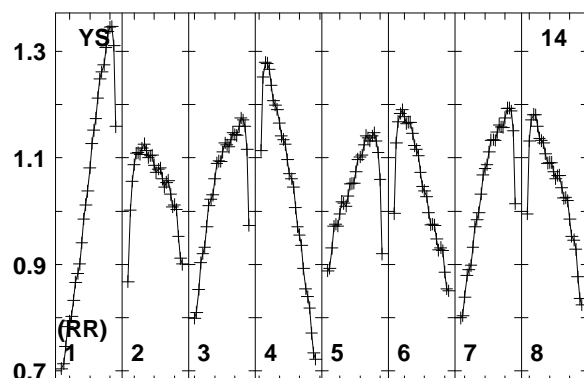
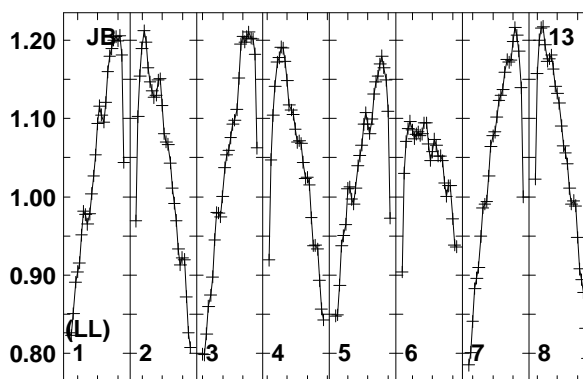
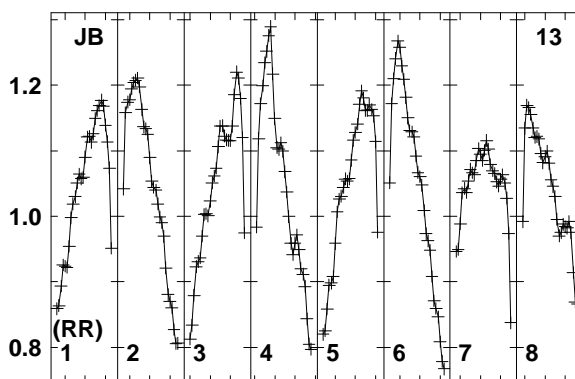
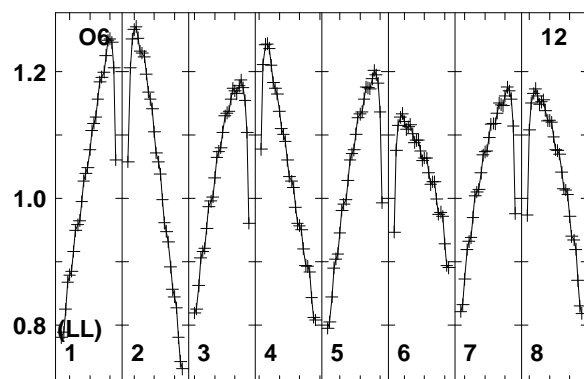
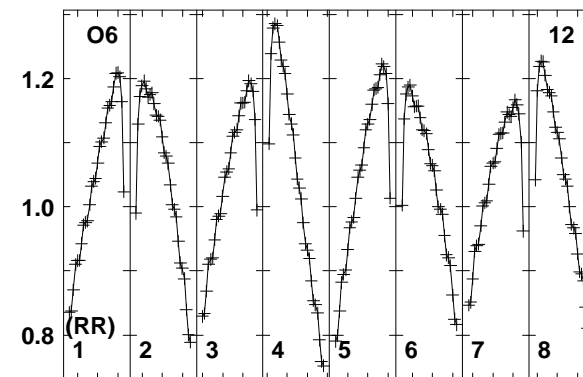
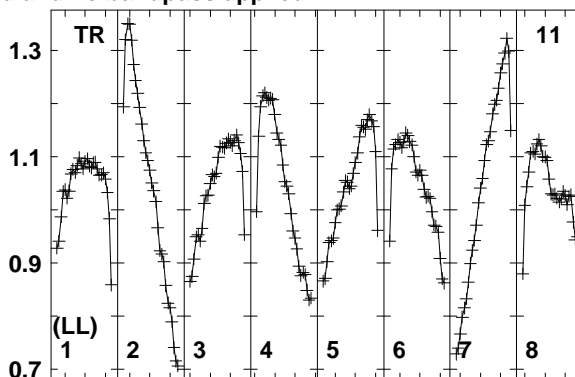
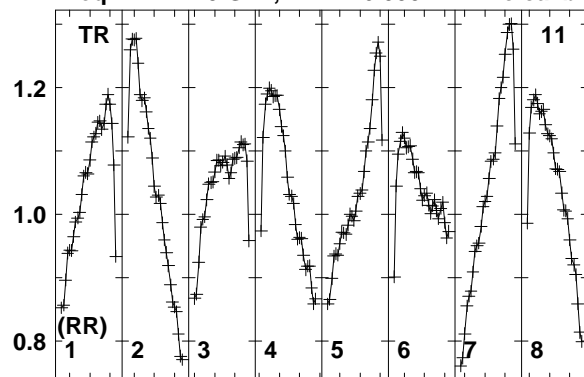
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: T6 (06)  
 Timerange: 00/22:30:50 to 00/22:40:28



Plot file version 137 created 05-MAY-2020 13:58:35  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



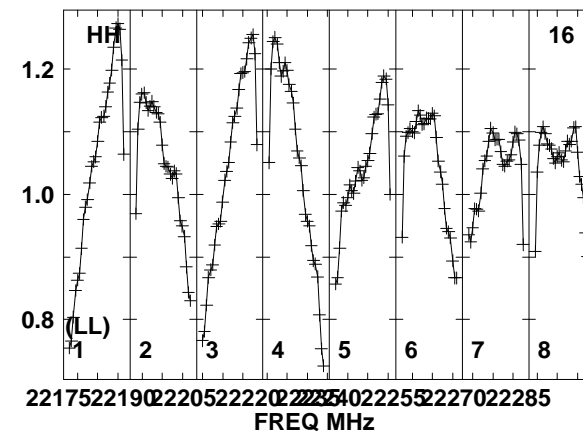
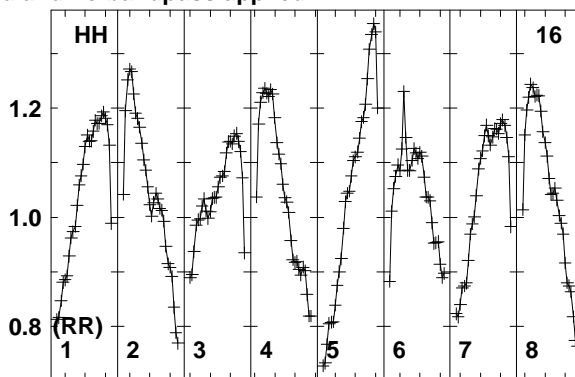
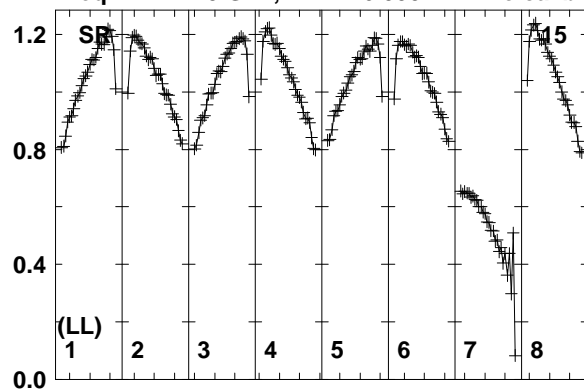
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

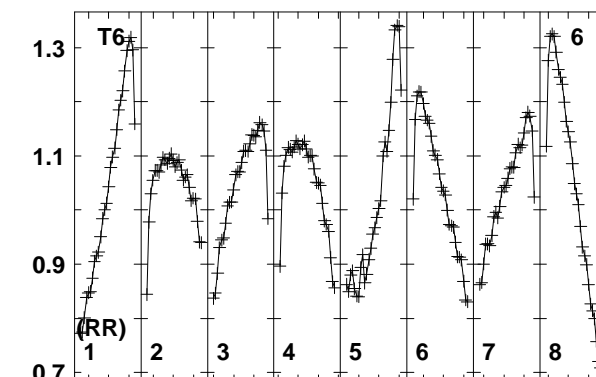
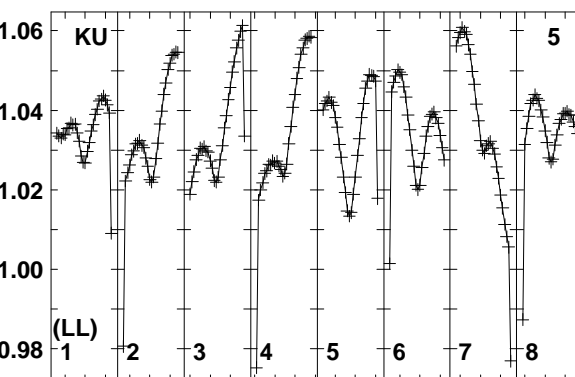
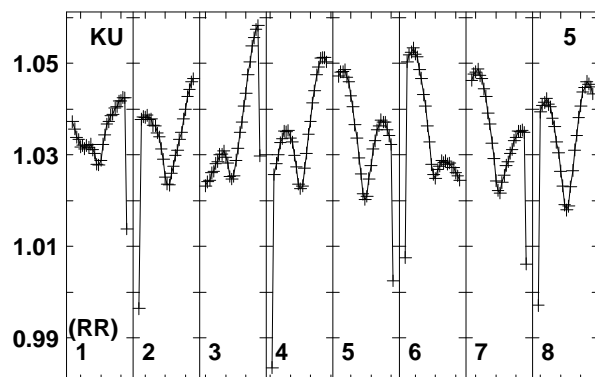
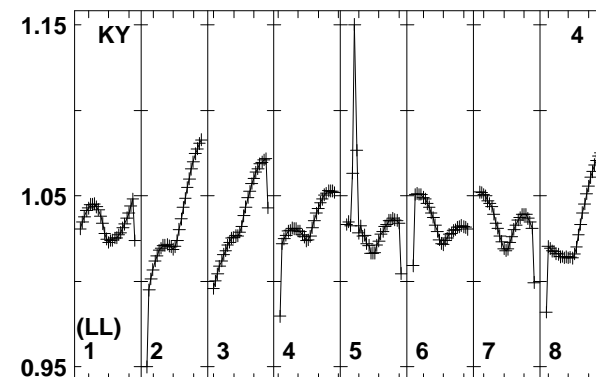
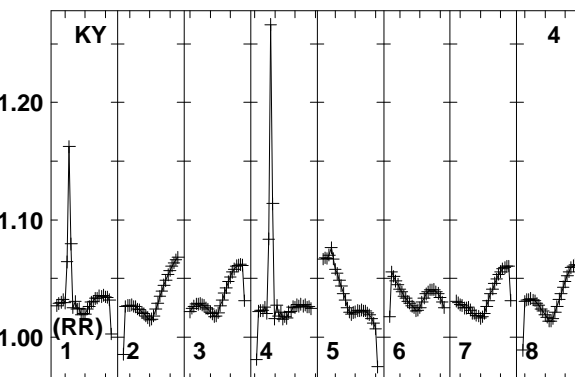
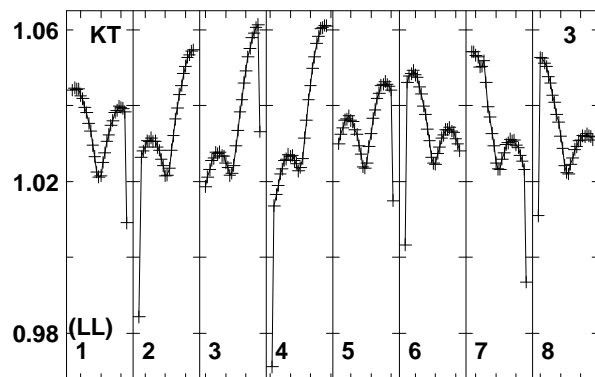
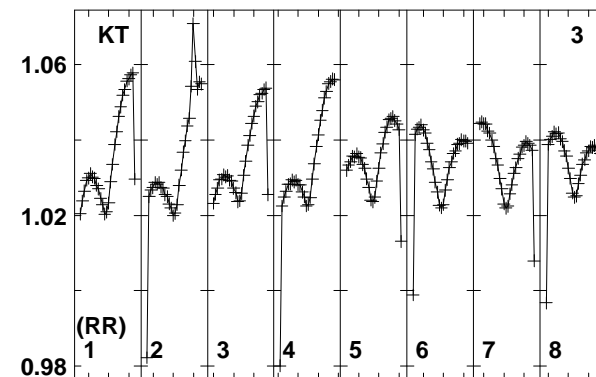
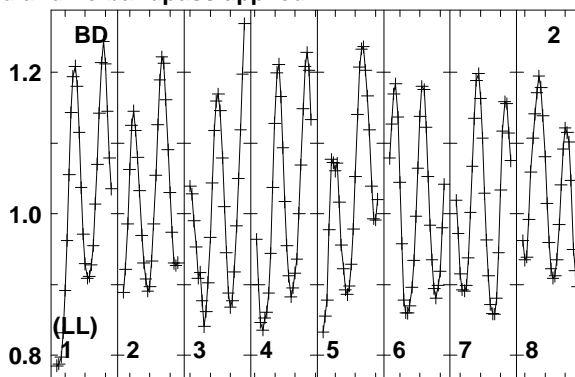
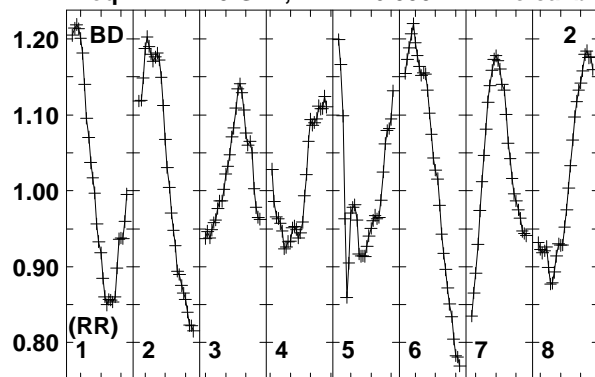
Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 00/22:30:50 to 00/22:40:28

Plot file version 138 created 05-MAY-2020 13:58:36  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/22:30:50 to 00/22:40:28

Plot file version 139 created 05-MAY-2020 13:58:36  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

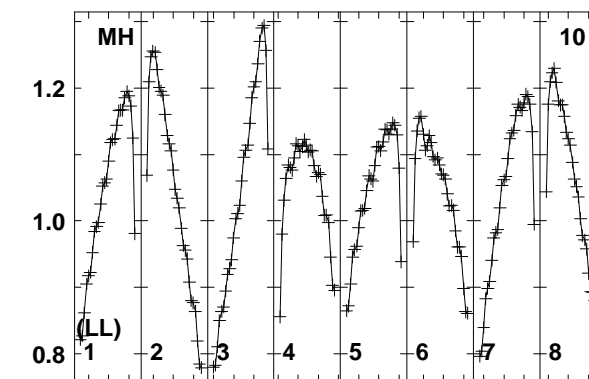
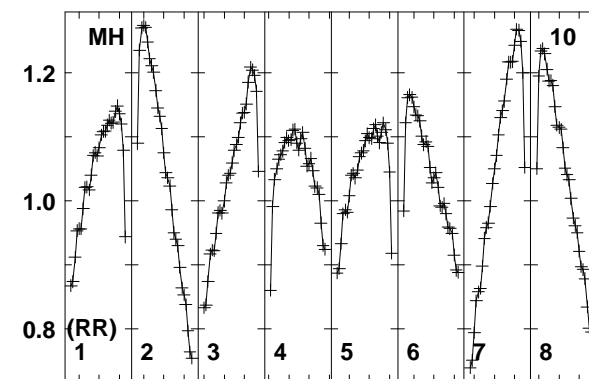
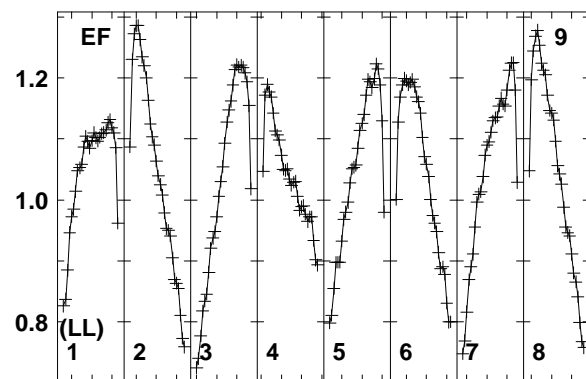
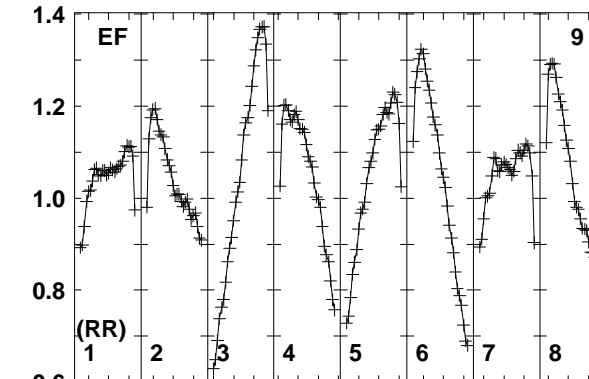
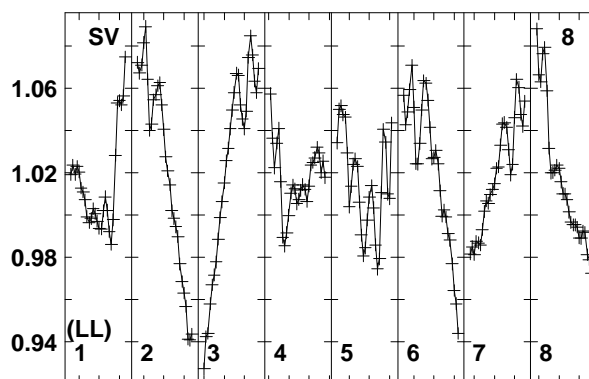
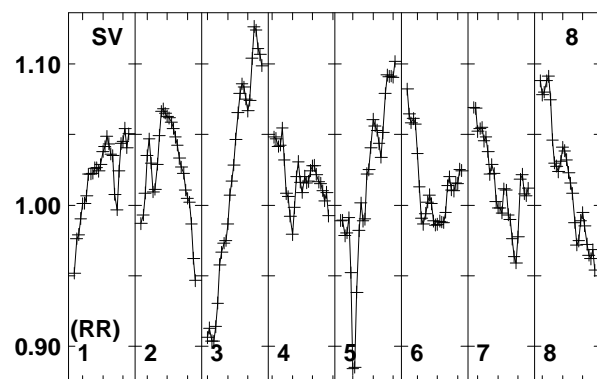
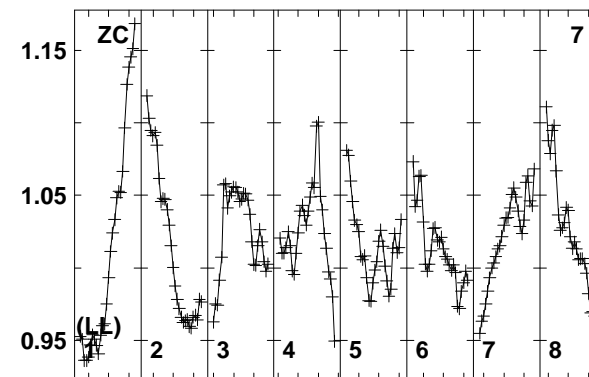
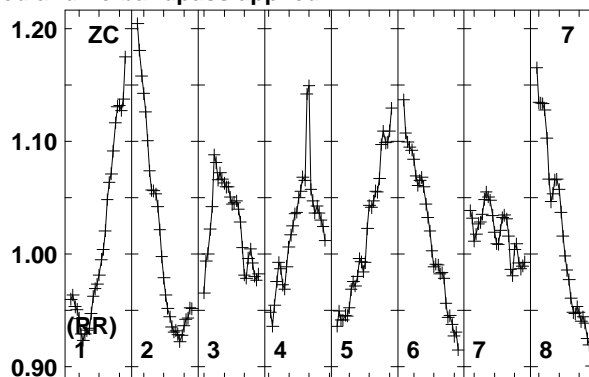
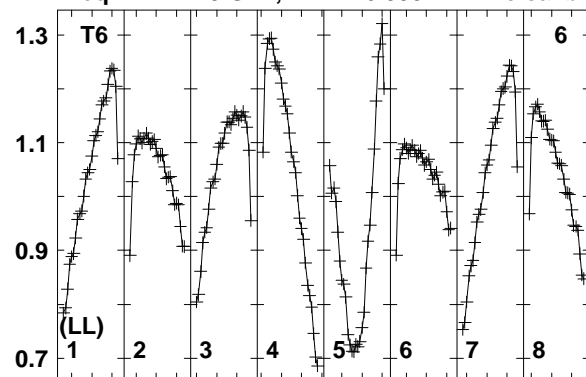
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/22:40:51 to 00/22:50:29

Plot file version 140 created 05-MAY-2020 13:58:37

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



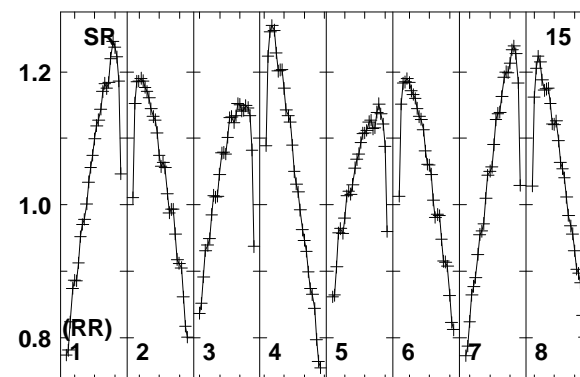
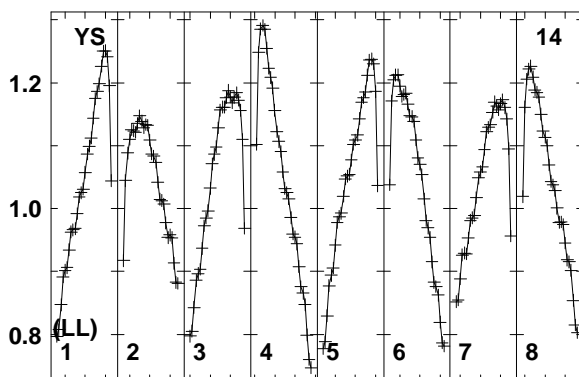
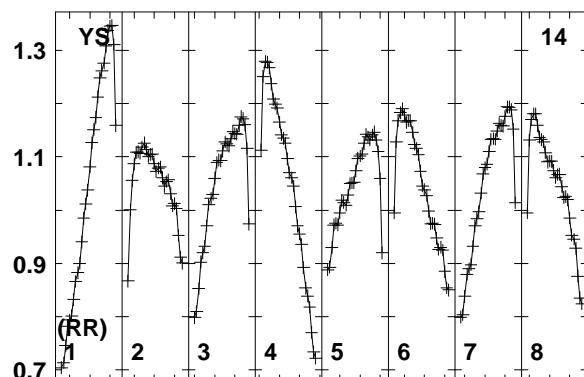
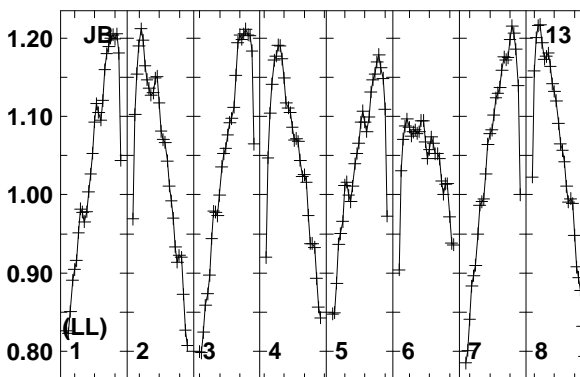
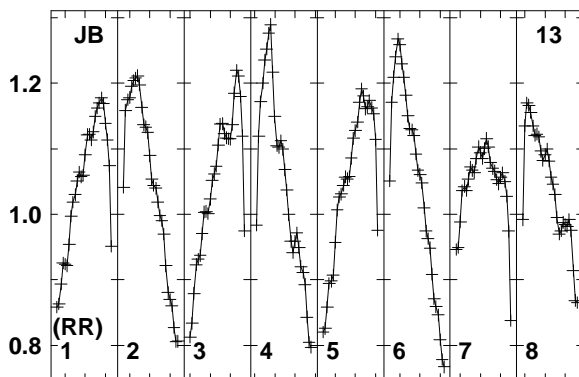
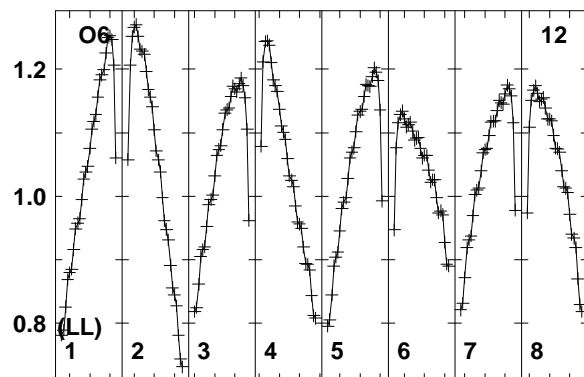
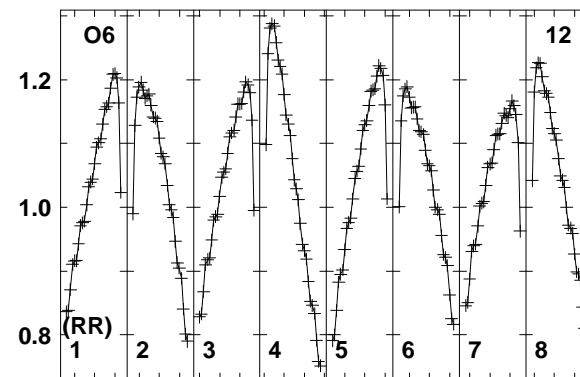
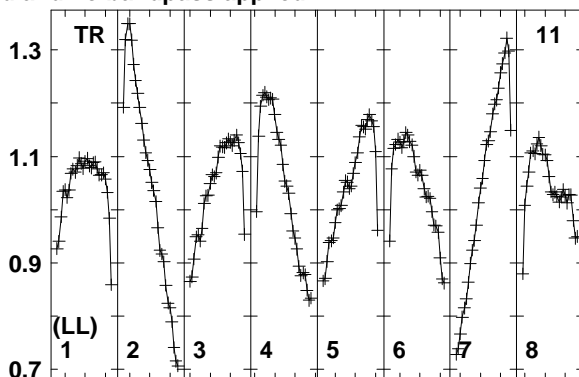
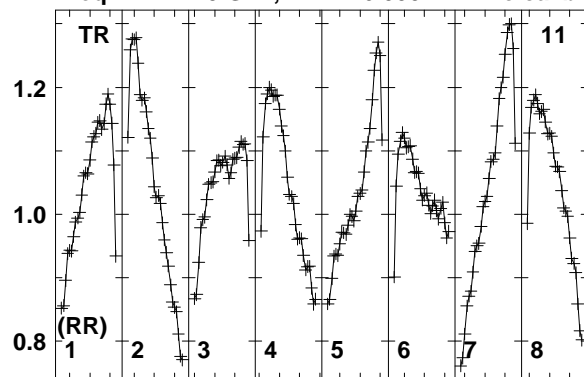
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/22:40:51 to 00/22:50:29

Plot file version 141 created 05-MAY-2020 13:58:38  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

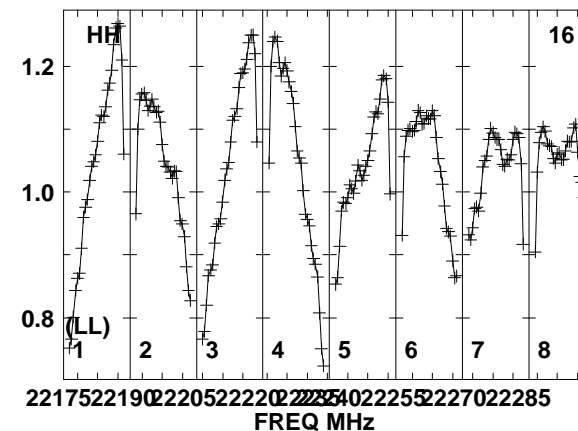
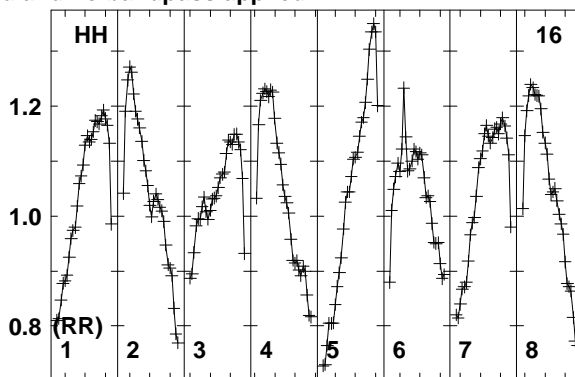
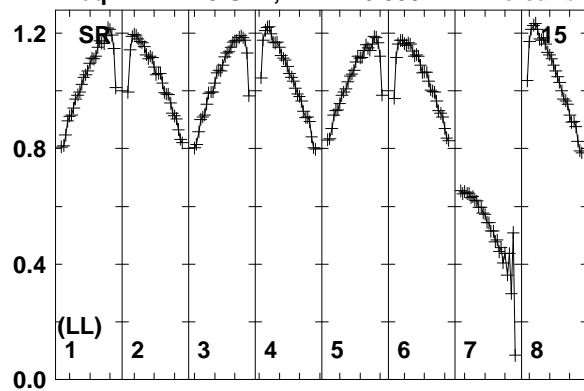
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 00/22:40:51 to 00/22:50:29

Plot file version 142 created 05-MAY-2020 13:58:38

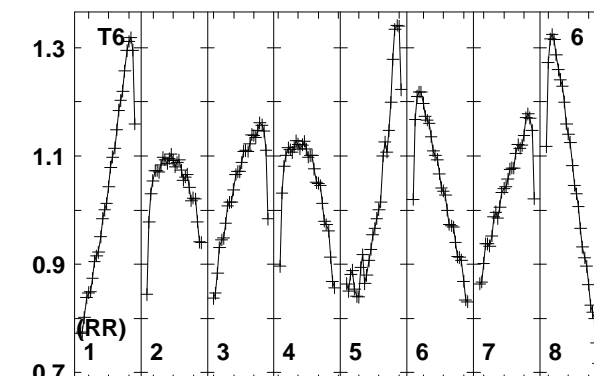
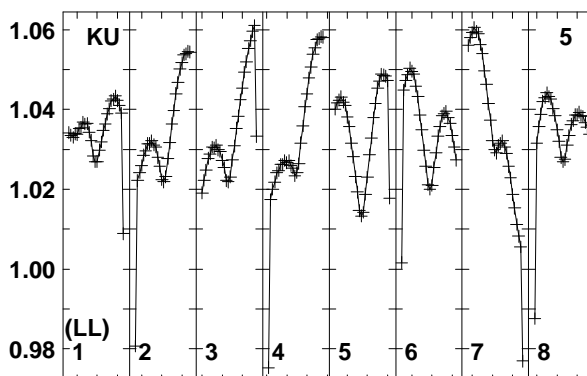
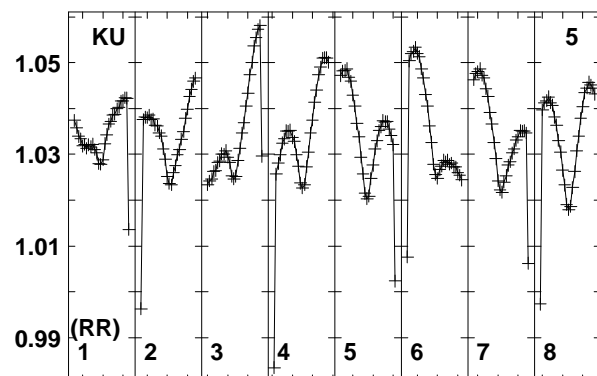
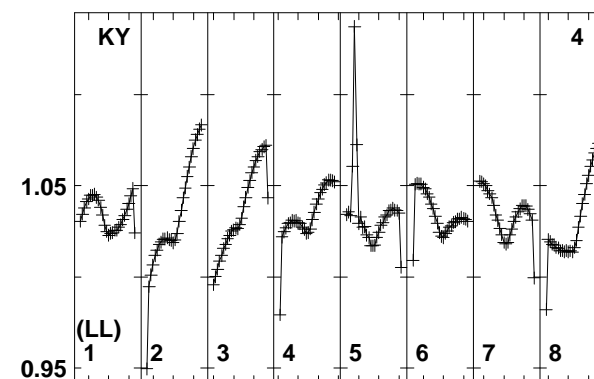
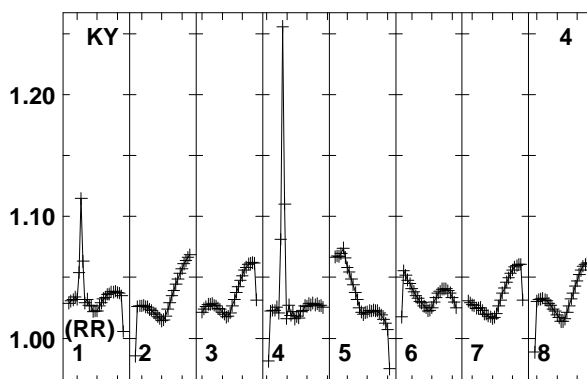
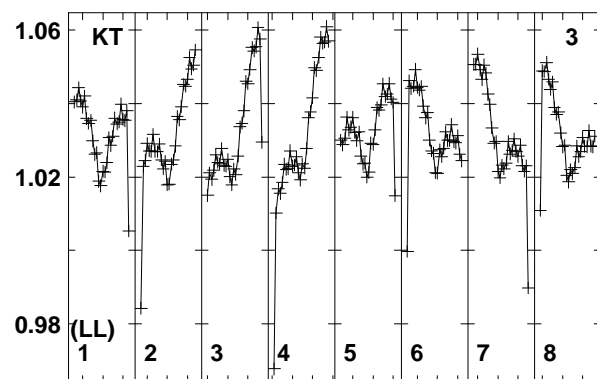
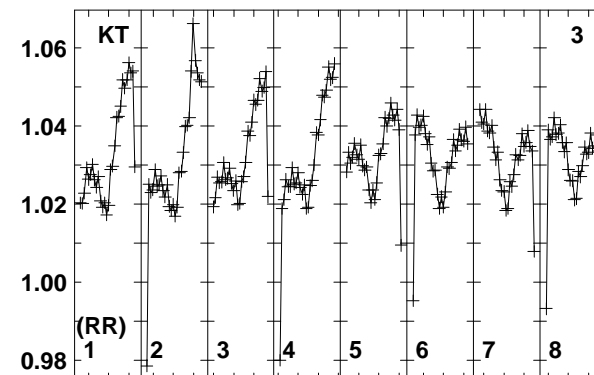
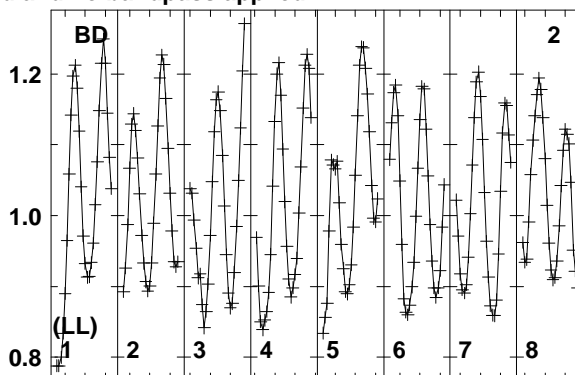
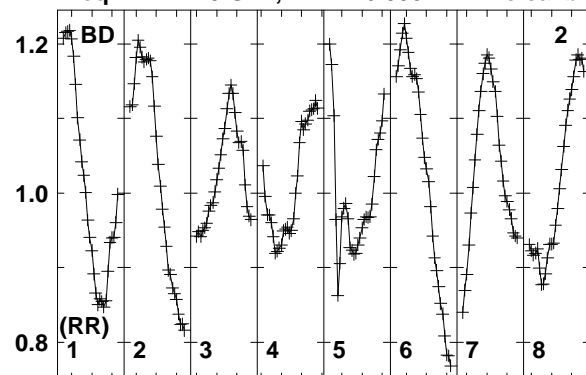
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/22:40:51 to 00/22:50:29

Plot file version 143 created 05-MAY-2020 13:58:39  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

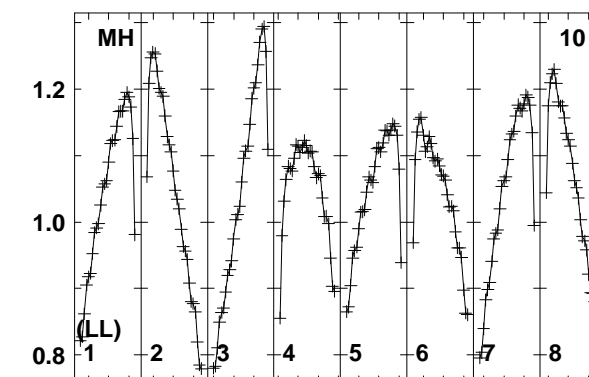
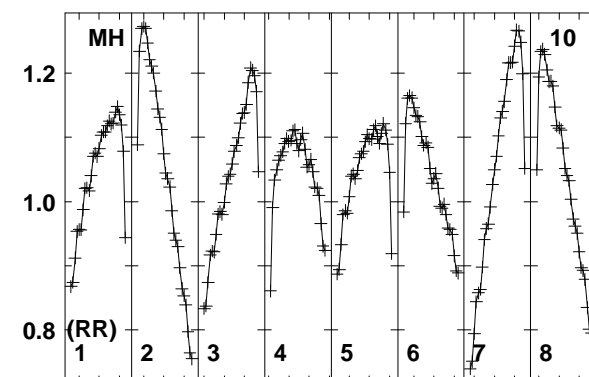
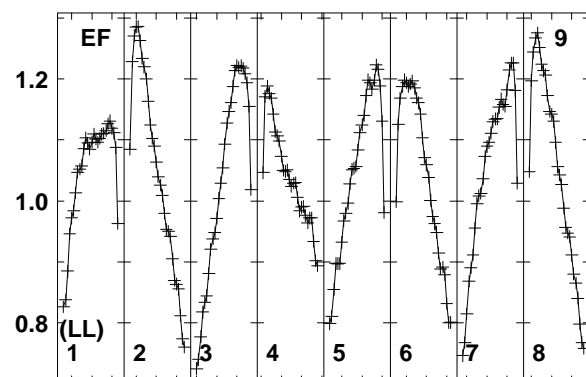
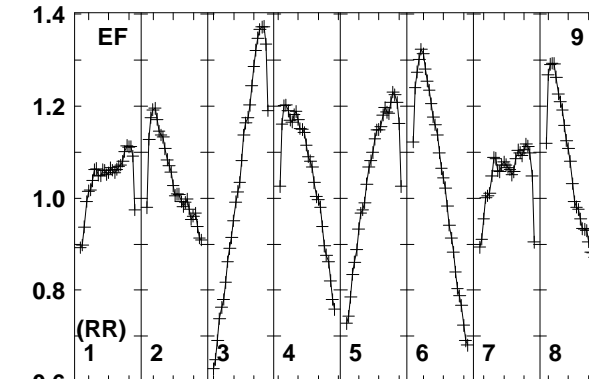
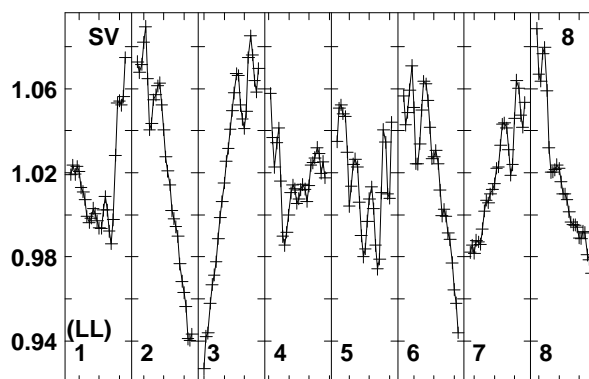
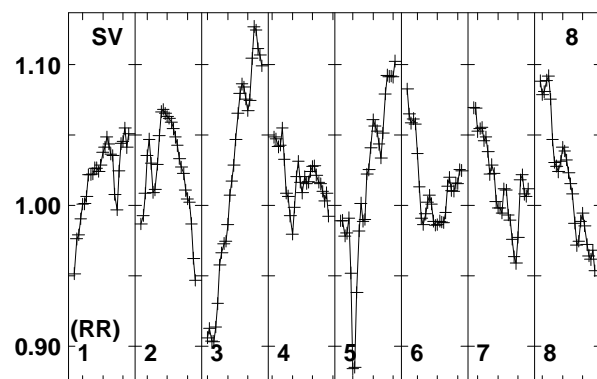
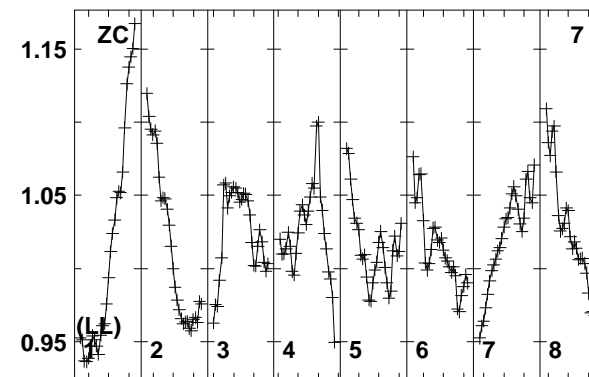
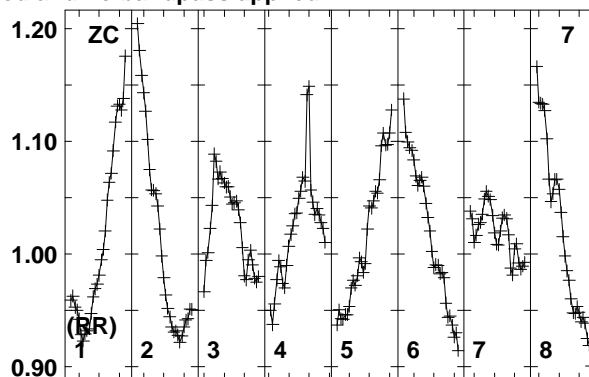
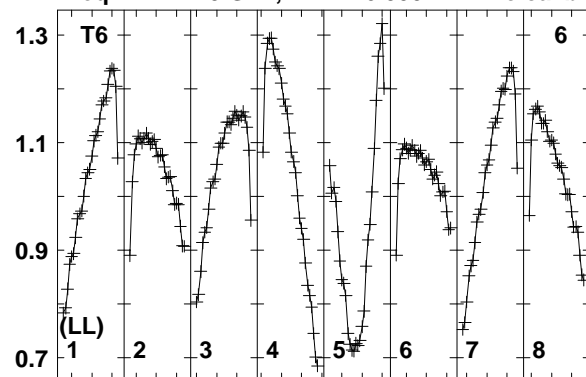
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/22:50:52 to 00/23:00:30

Plot file version 144 created 05-MAY-2020 13:58:39

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

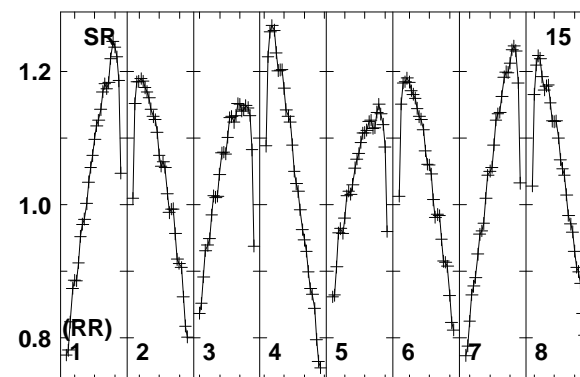
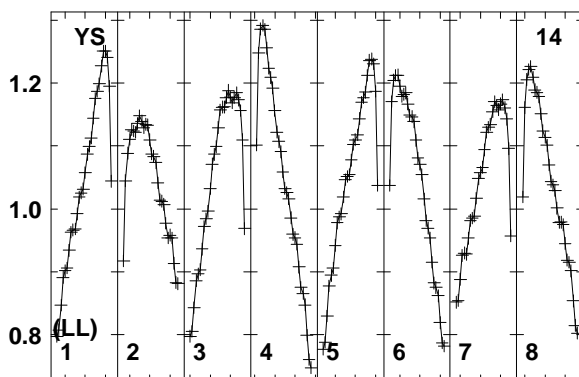
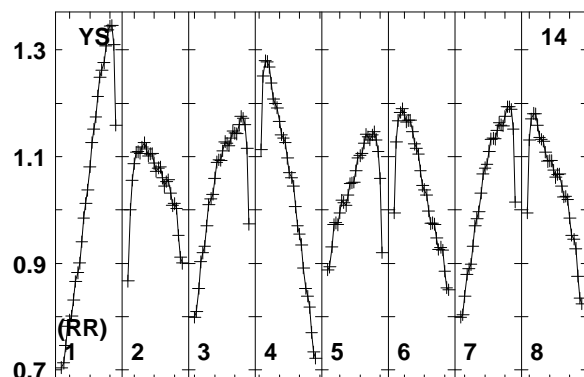
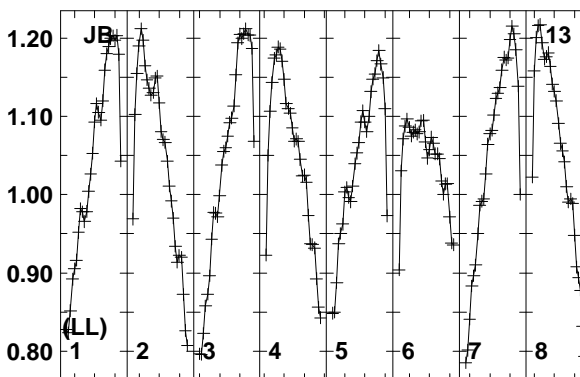
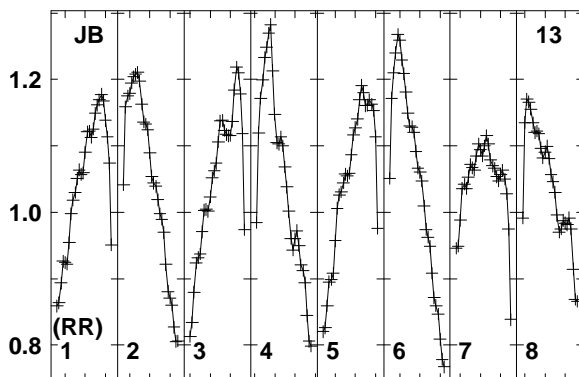
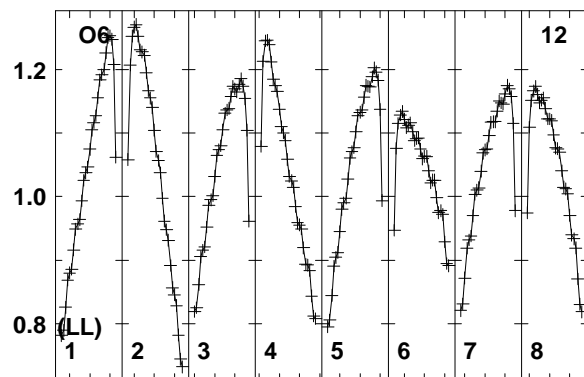
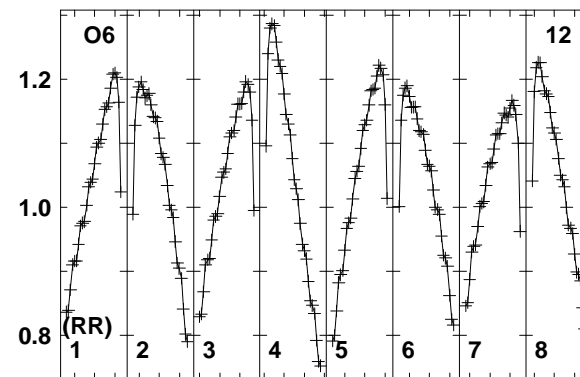
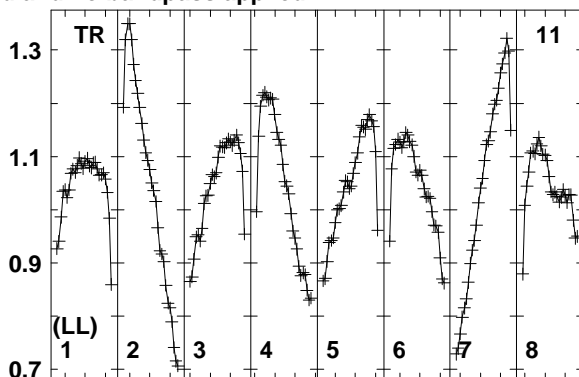
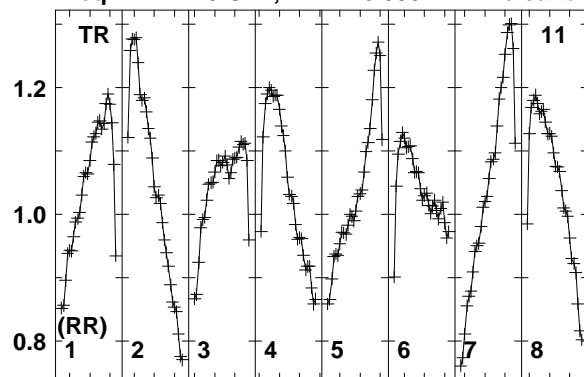
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: T6 (06)  
Timerange: 00/22:50:52 to 00/23:00:30



Plot file version 145 created 05-MAY-2020 13:58:40  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



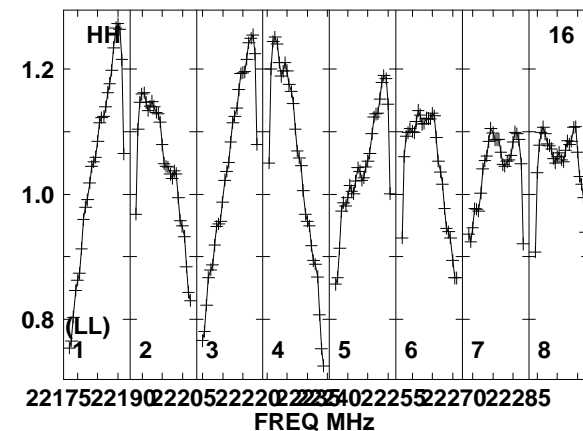
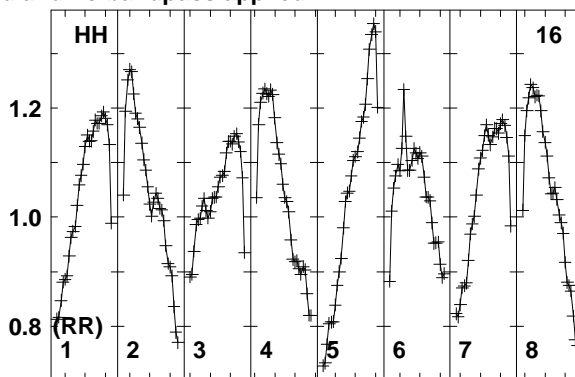
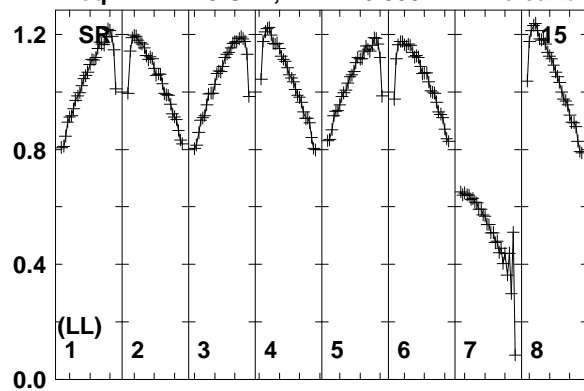
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

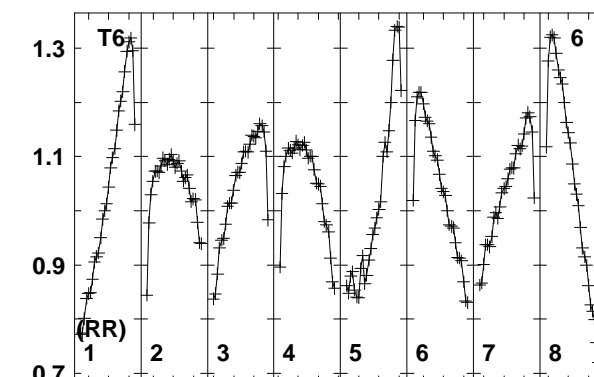
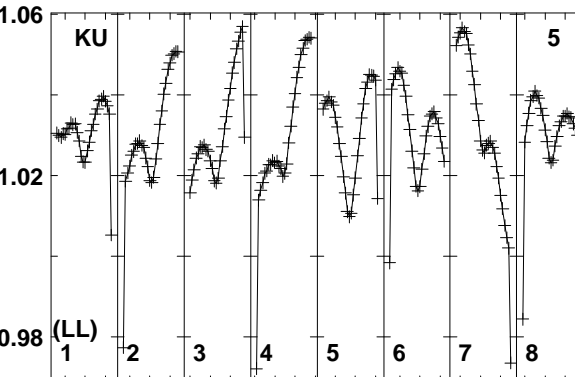
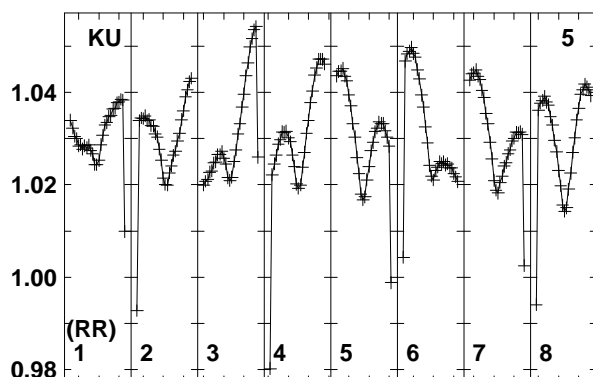
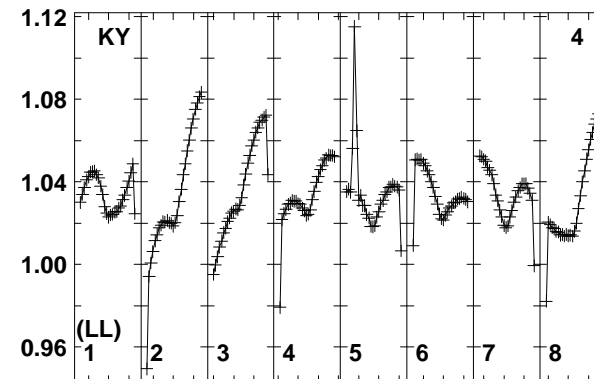
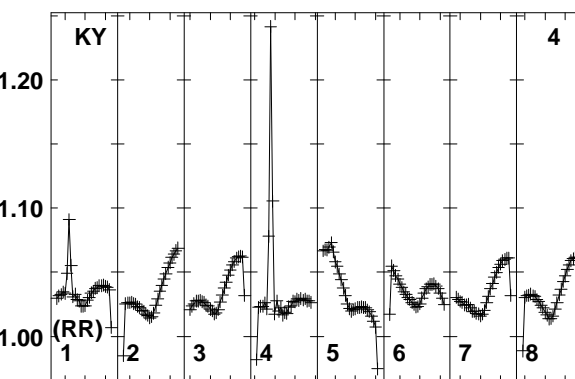
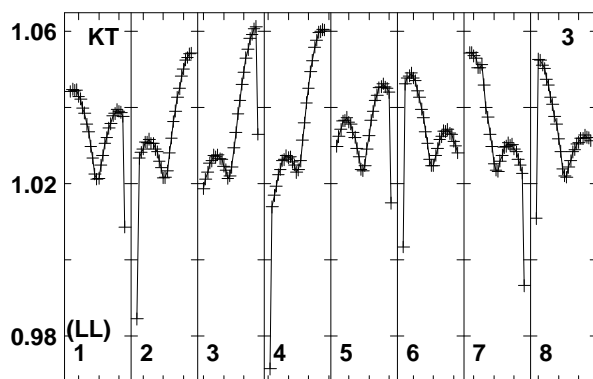
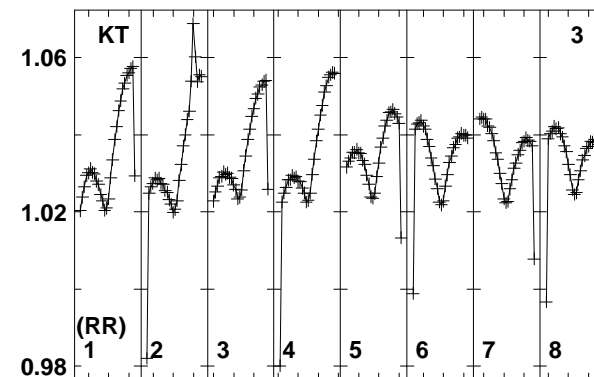
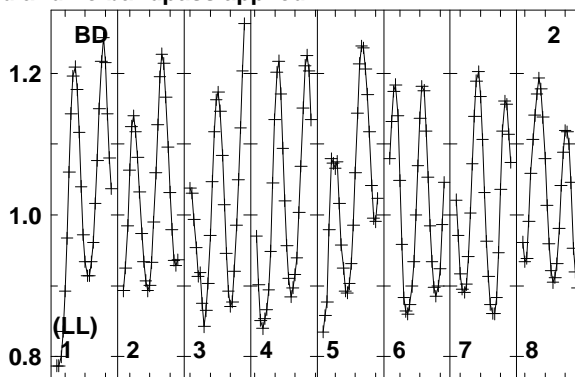
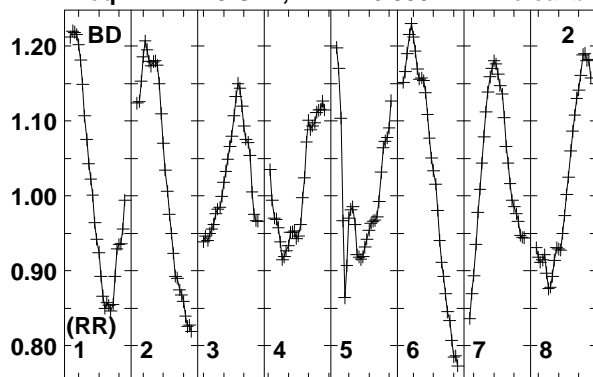
Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 00/22:50:52 to 00/23:00:30

Plot file version 146 created 05-MAY-2020 13:58:41  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: SR (15)  
 Timerange: 00/22:50:52 to 00/23:00:30

Plot file version 147 created 05-MAY-2020 13:58:41  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



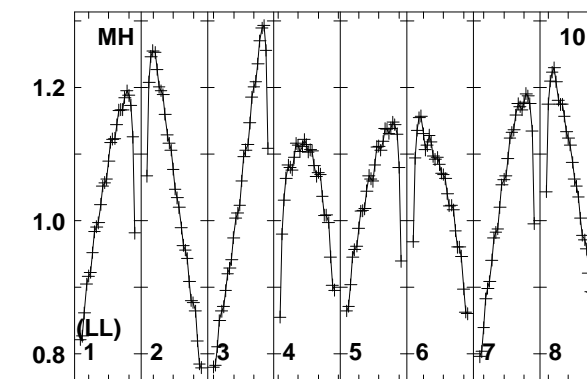
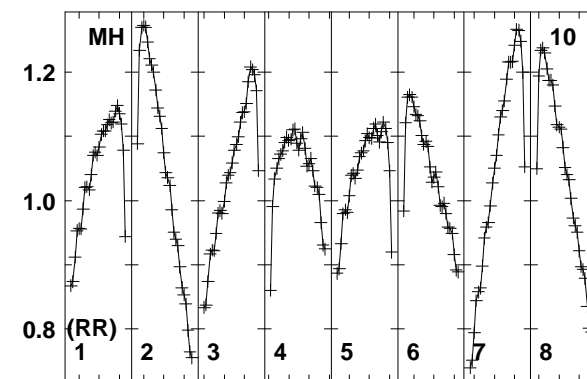
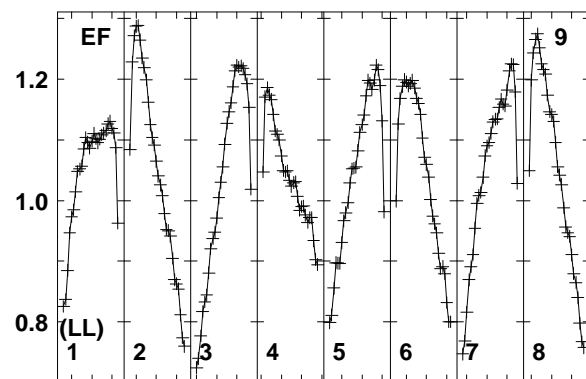
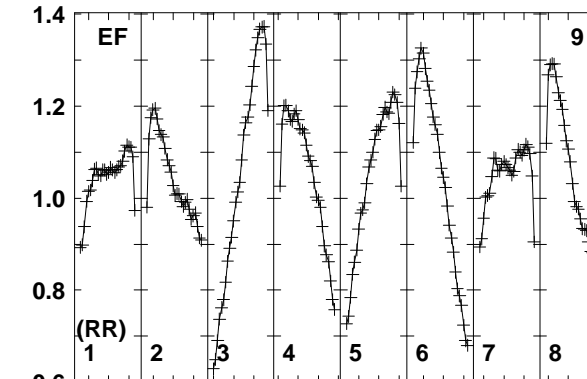
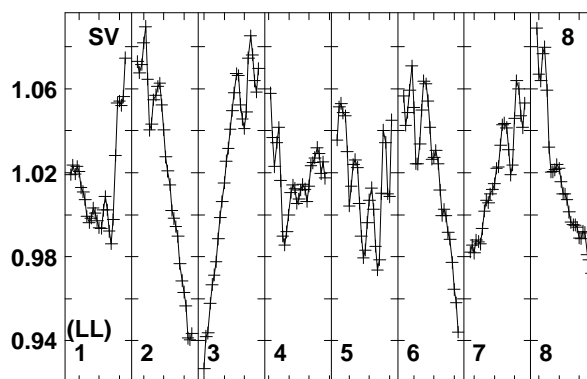
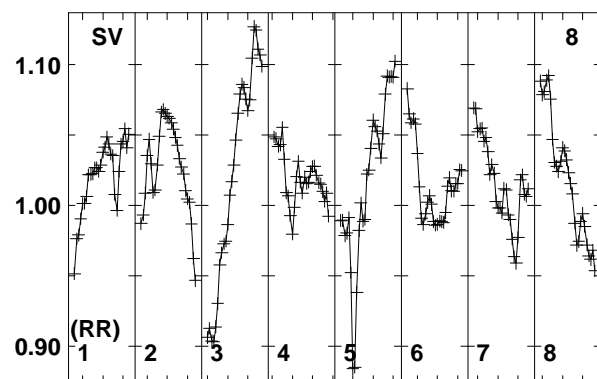
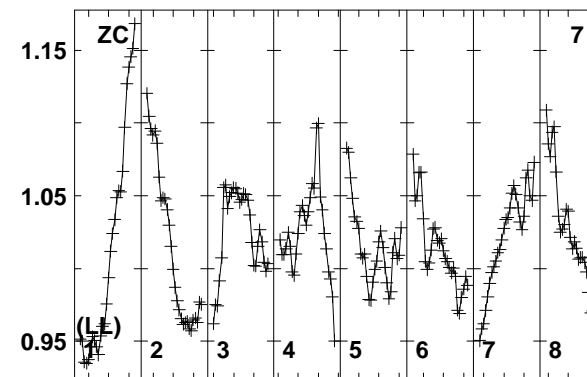
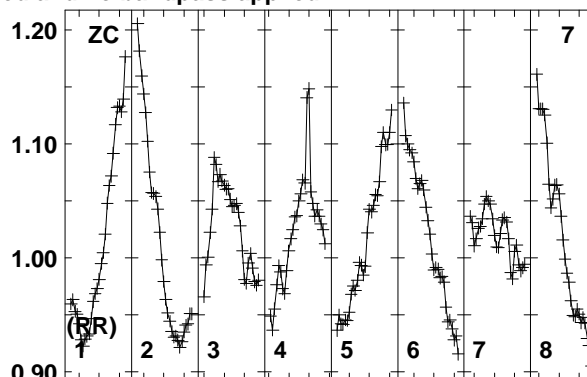
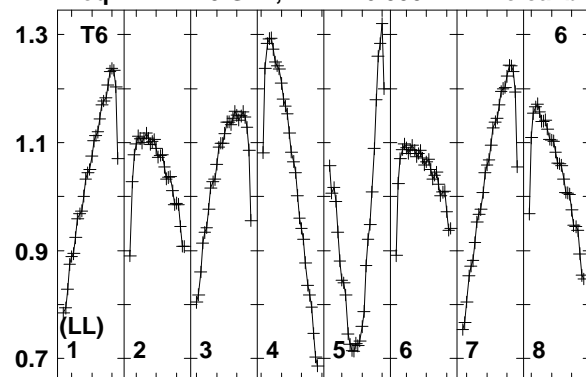
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/23:00:53 to 00/23:10:31

Plot file version 148 created 05-MAY-2020 13:58:42  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



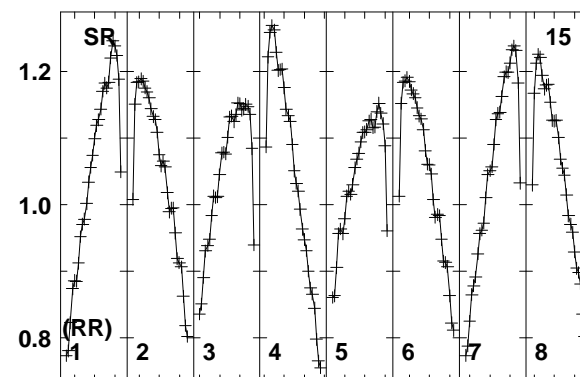
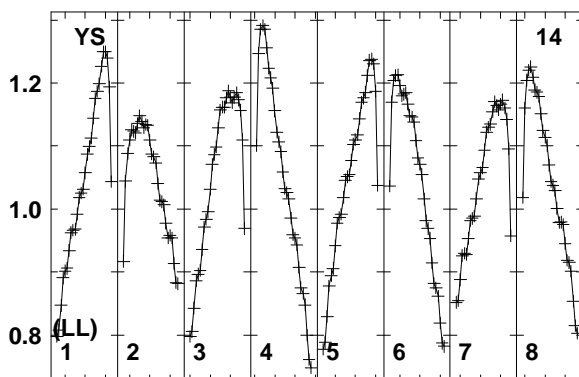
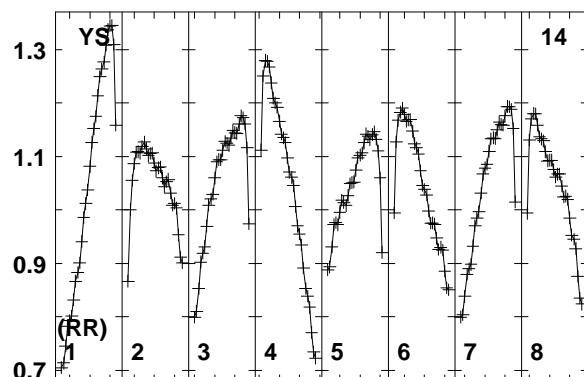
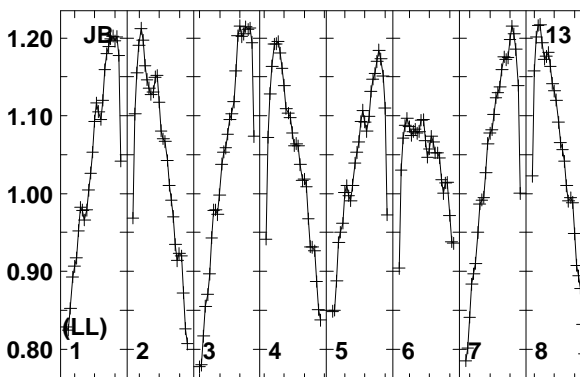
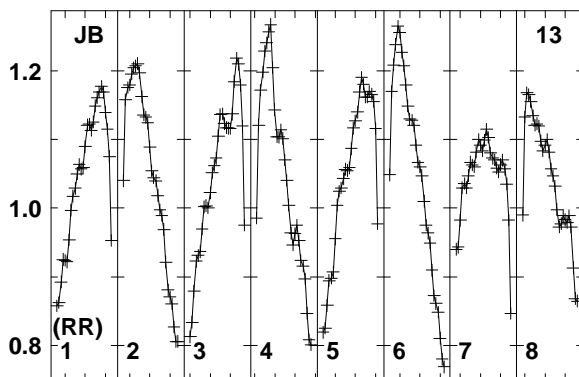
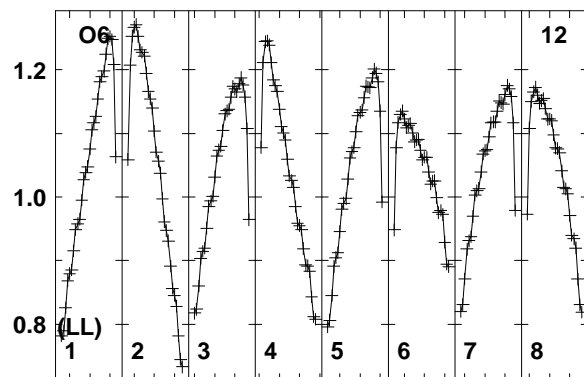
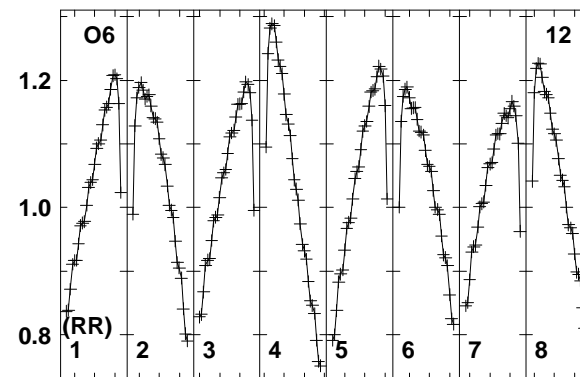
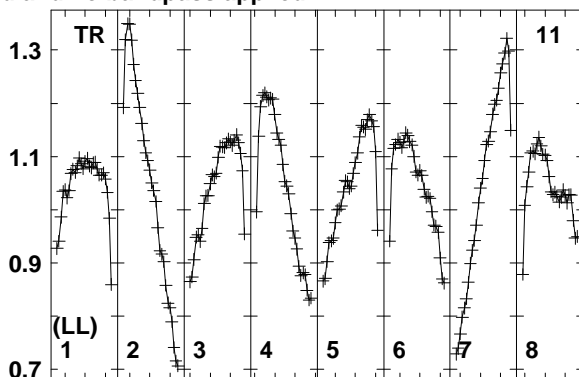
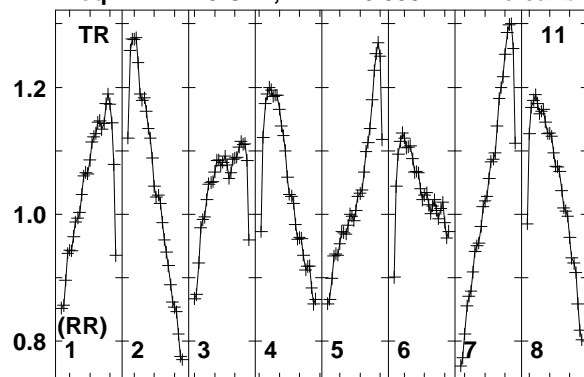
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: T6 (06)  
 Timerange: 00/23:00:53 to 00/23:10:31

Plot file version 149 created 05-MAY-2020 13:58:42  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

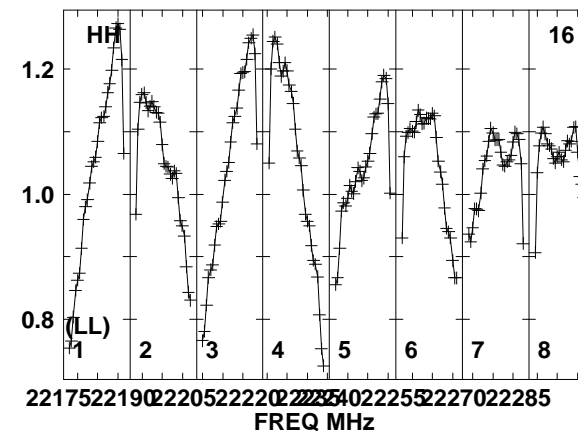
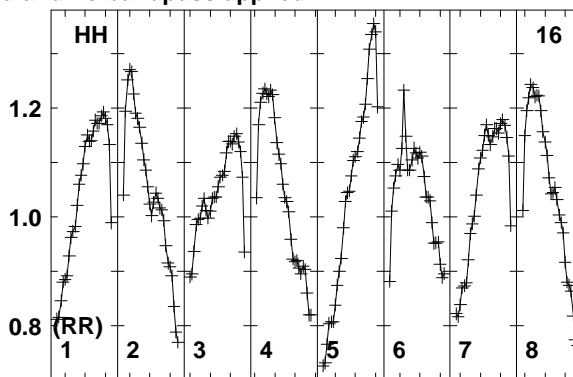
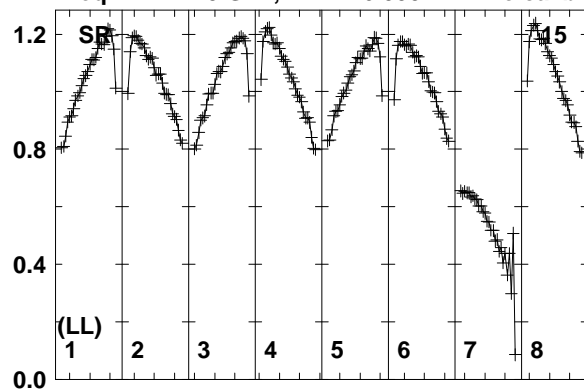
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 00/23:00:53 to 00/23:10:31

Plot file version 150 created 05-MAY-2020 13:58:43

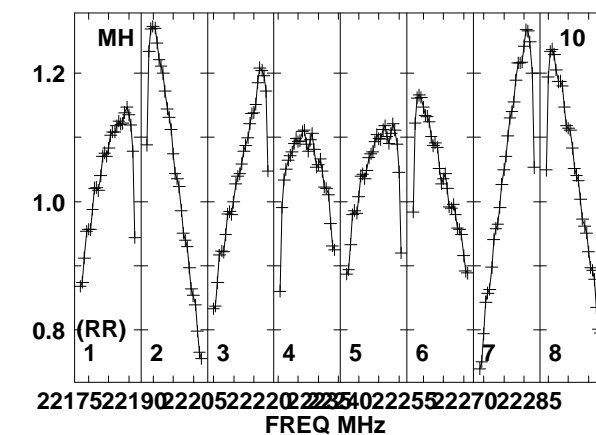
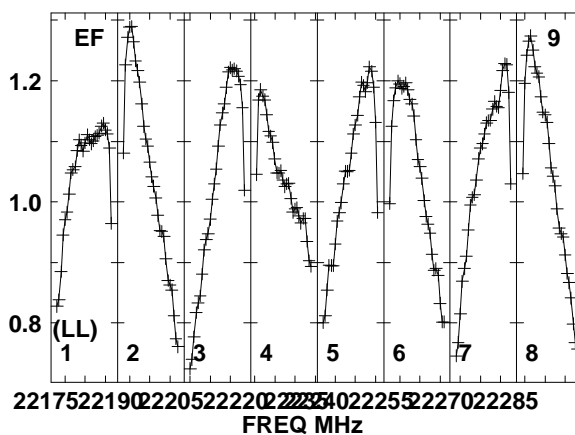
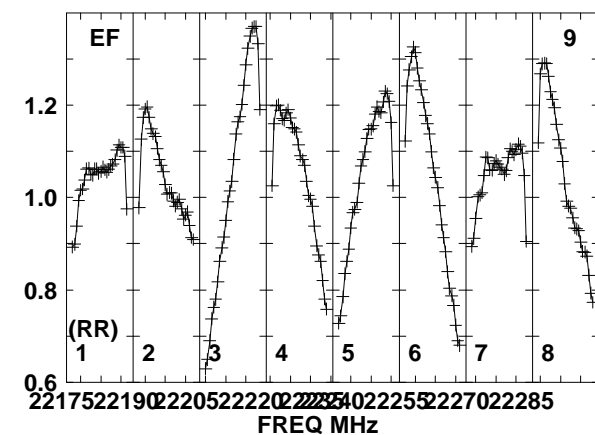
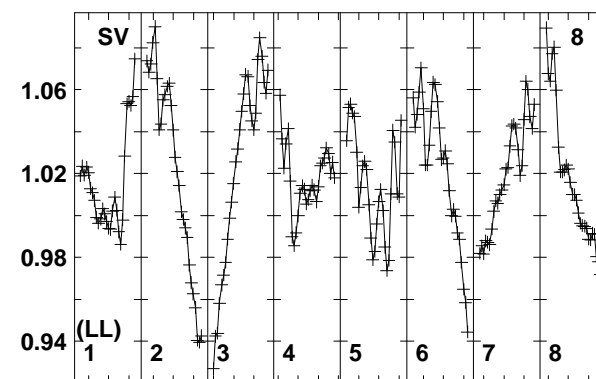
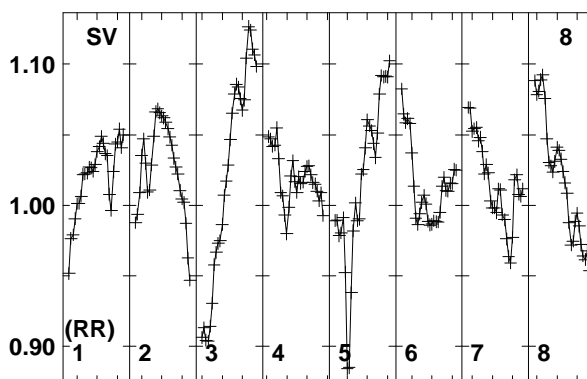
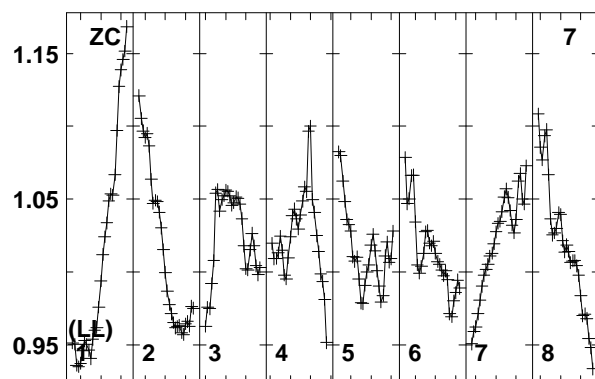
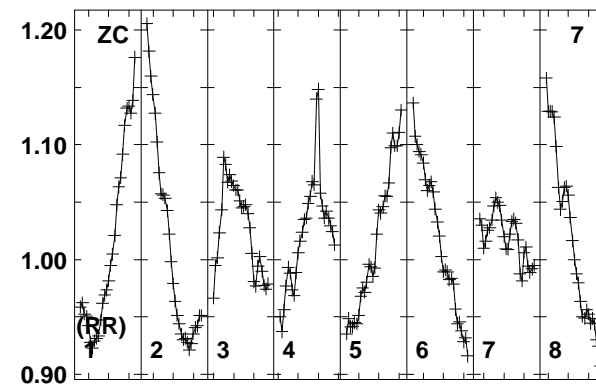
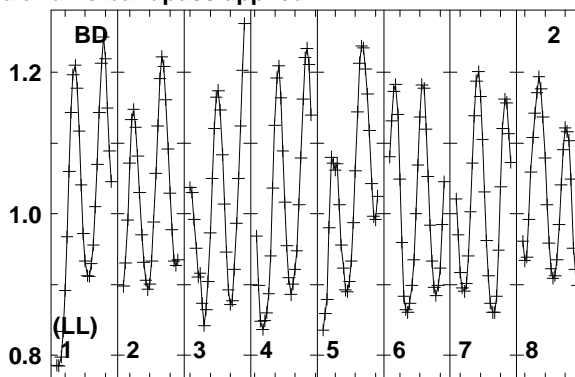
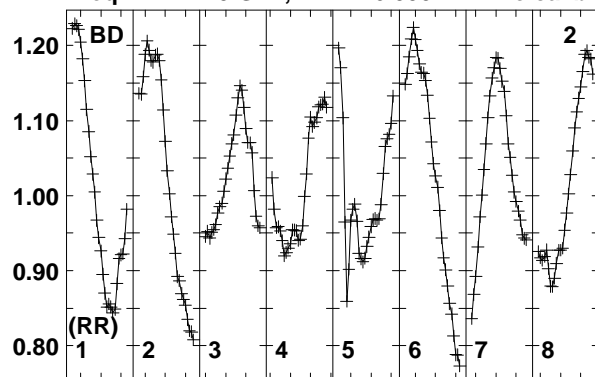
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



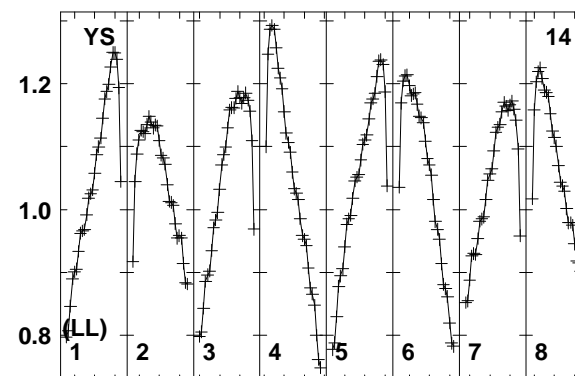
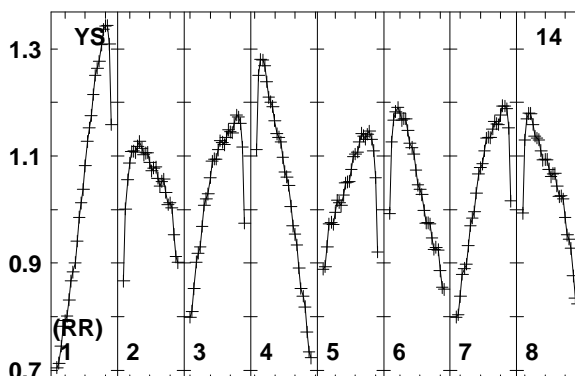
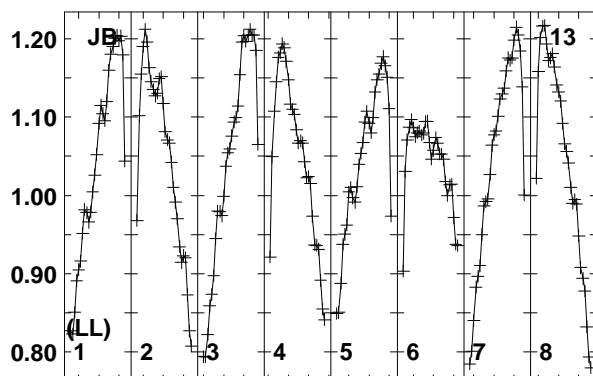
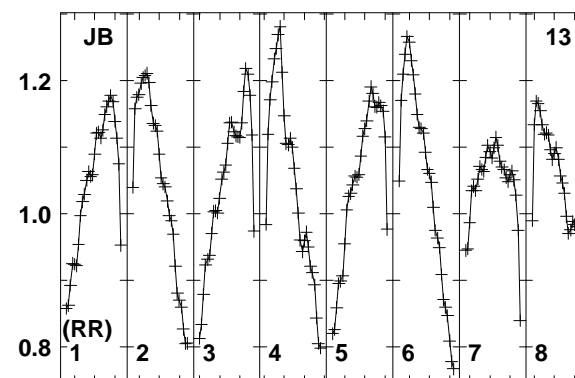
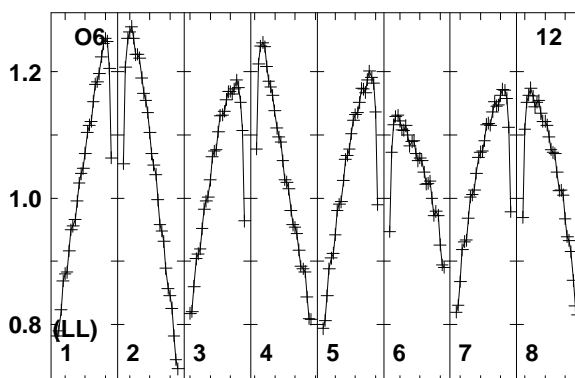
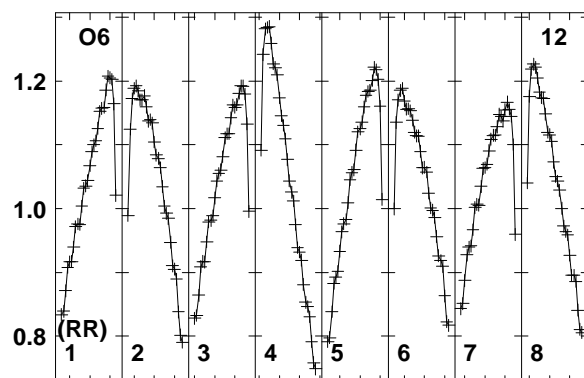
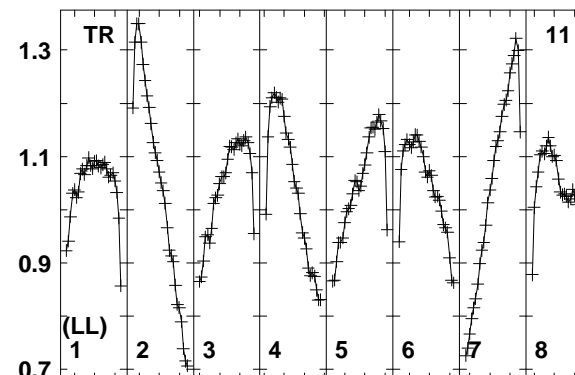
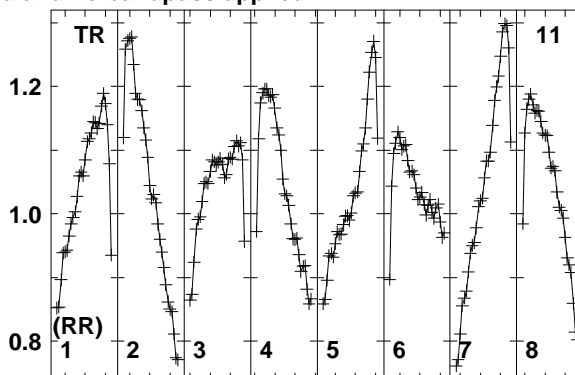
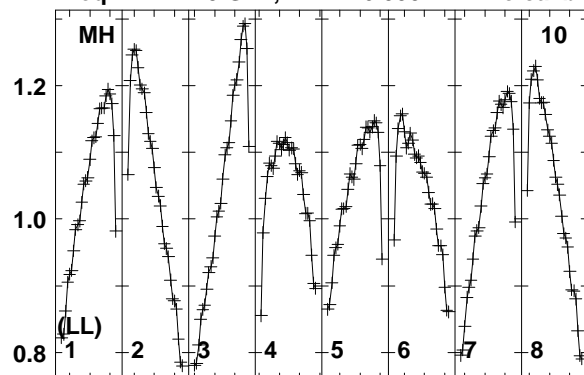
Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/23:00:53 to 00/23:10:31

Plot file version 151 created 05-MAY-2020 13:58:43  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/23:18:33 to 00/23:28:11

Plot file version 152 created 05-MAY-2020 13:58:44  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

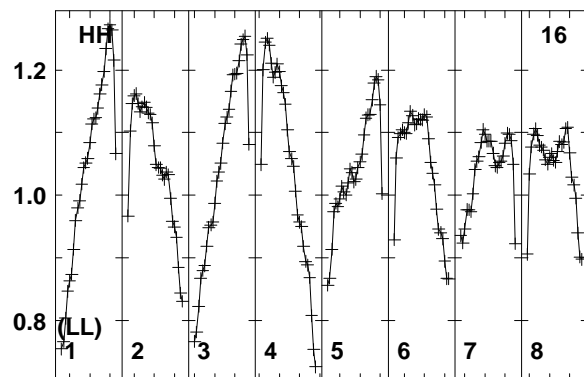
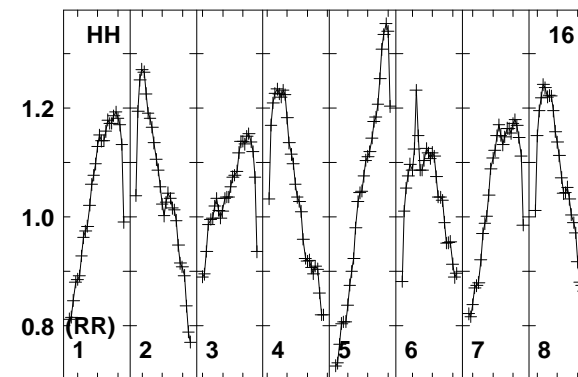
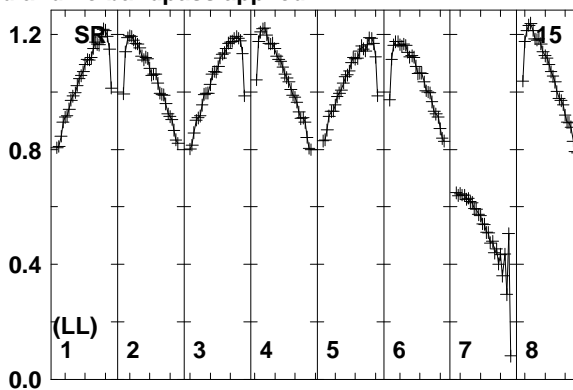
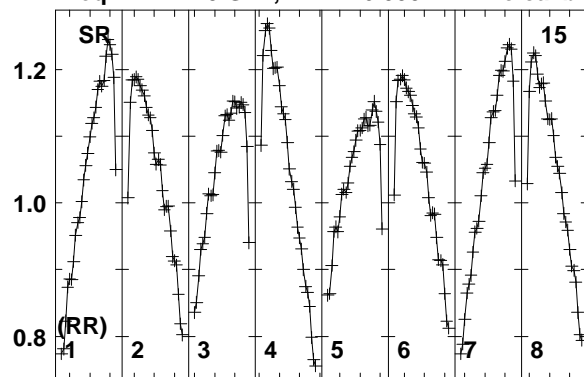
Lower frame: Real Jy  
 Total-power spectrum Antenna: MH (10)  
 Timerange: 00/23:18:33 to 00/23:28:11



Plot file version 153 created 05-MAY-2020 13:58:44

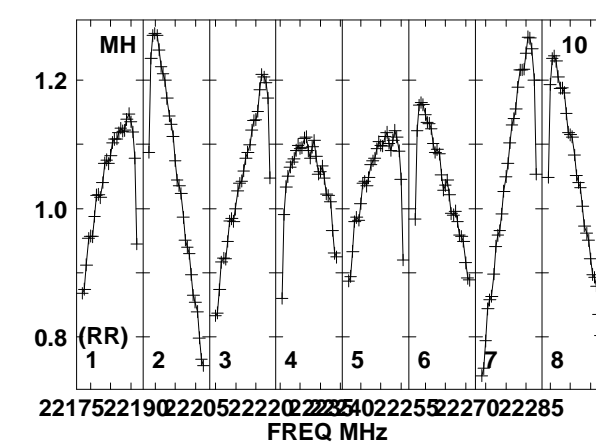
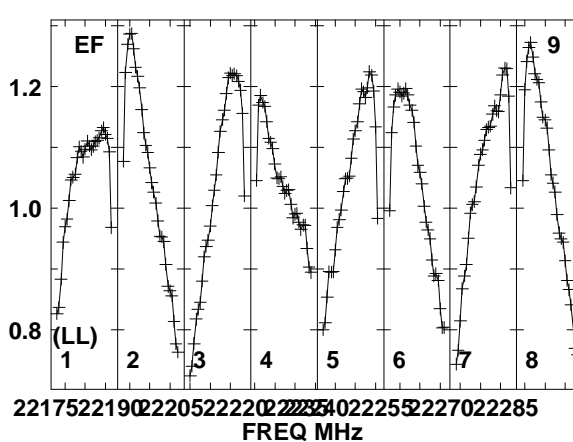
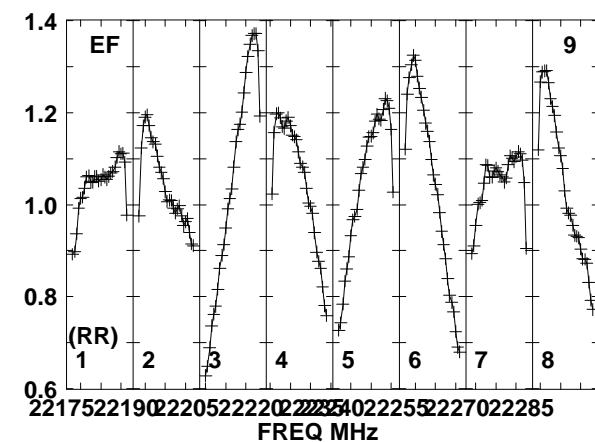
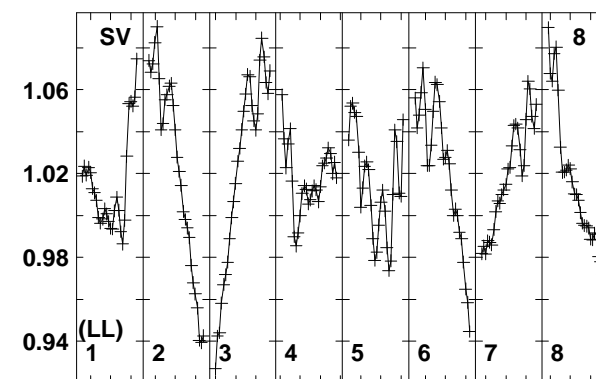
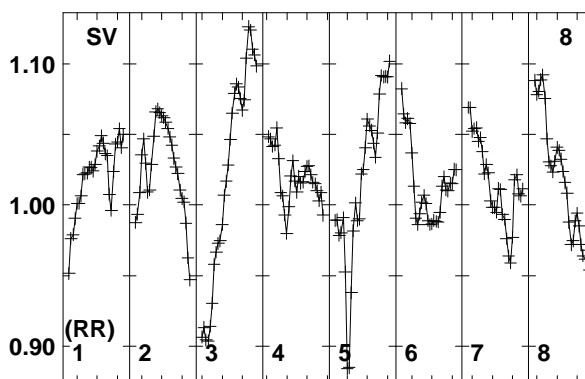
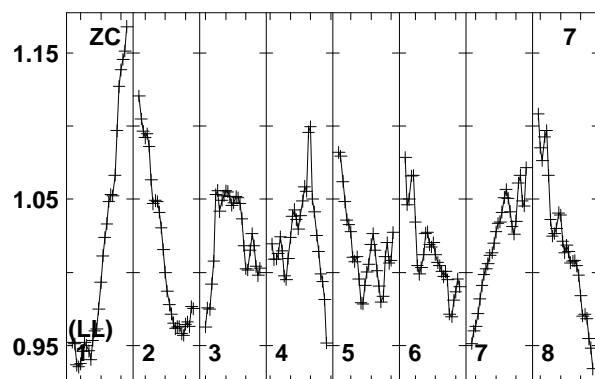
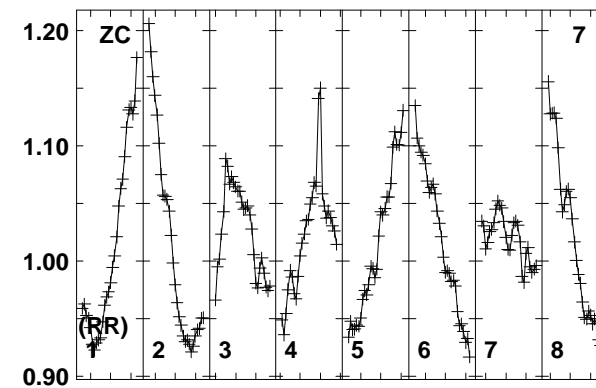
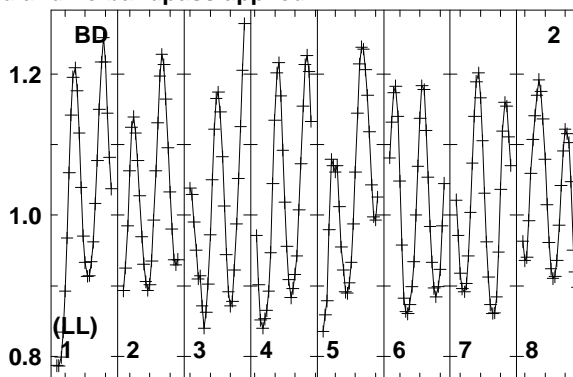
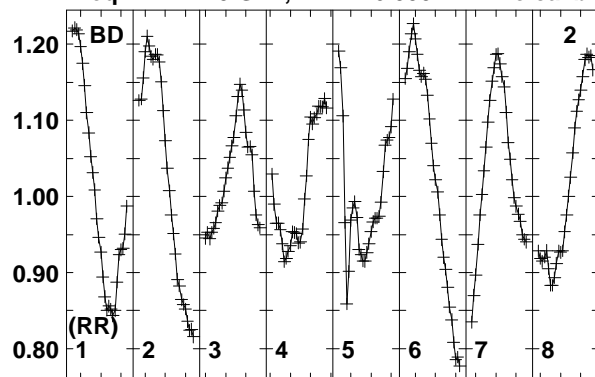
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



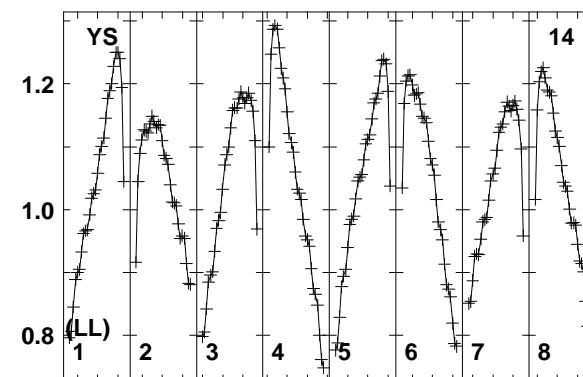
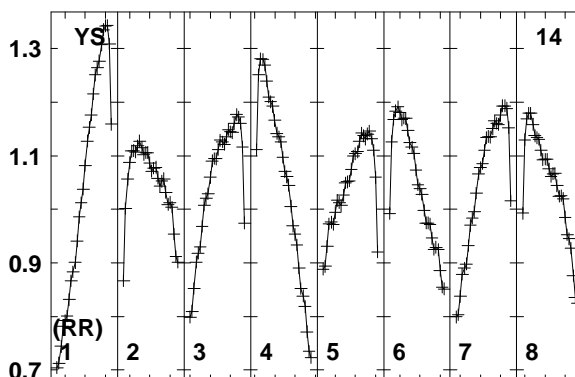
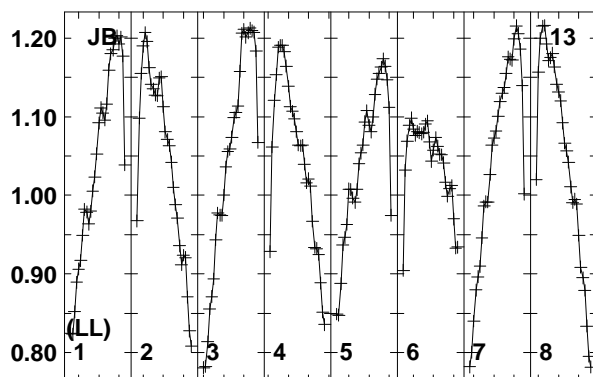
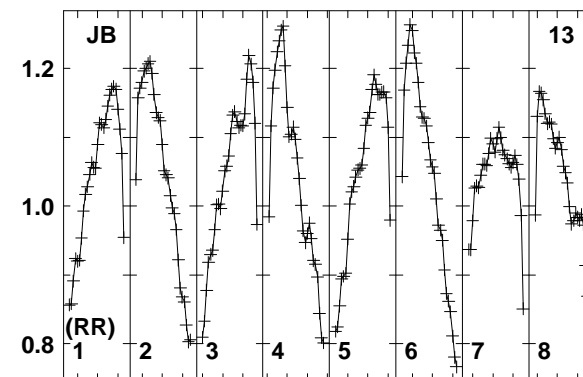
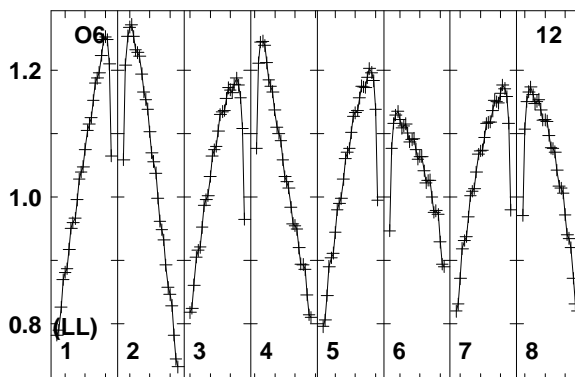
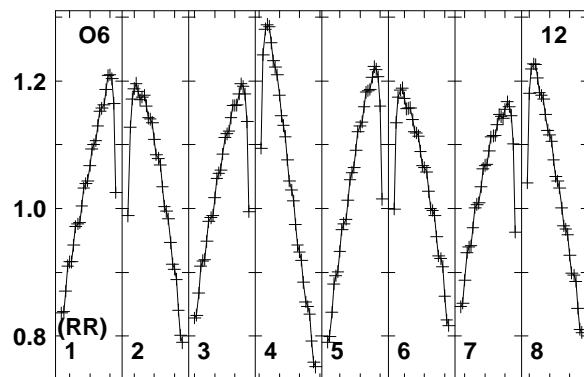
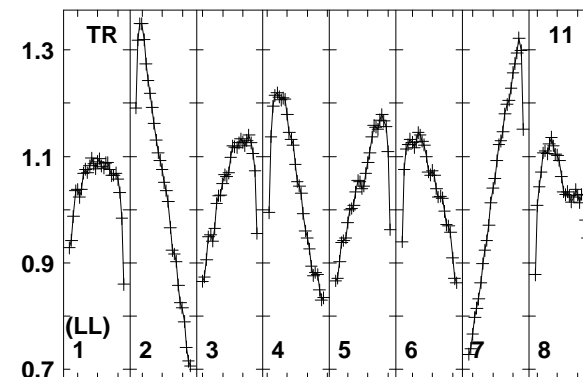
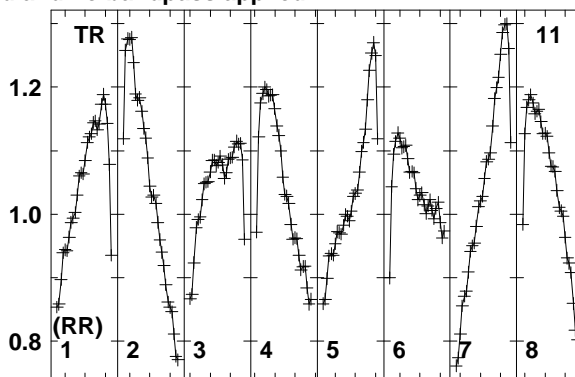
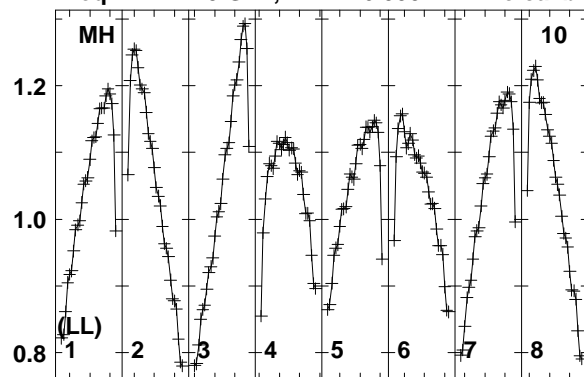
Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/23:18:33 to 00/23:28:11

Plot file version 154 created 05-MAY-2020 13:58:45  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/23:28:33 to 00/23:38:11

Plot file version 155 created 05-MAY-2020 13:58:45  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

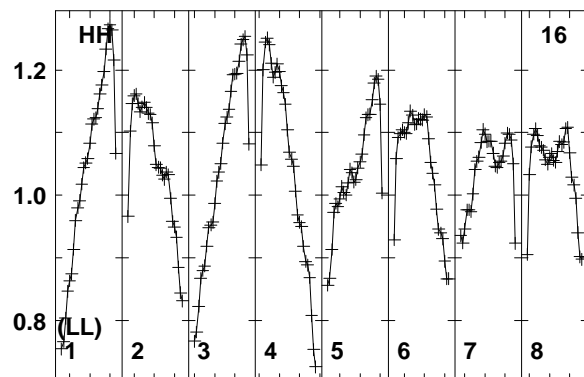
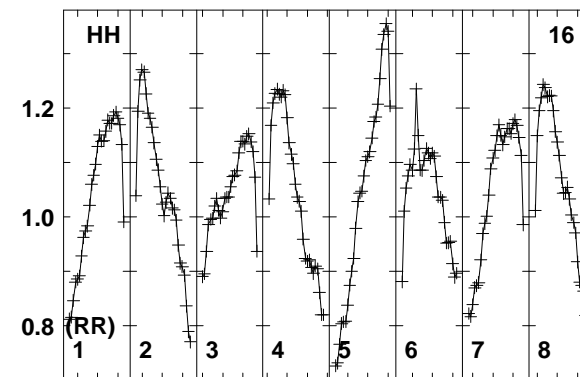
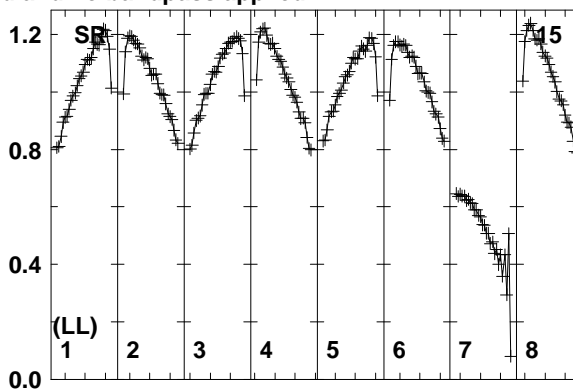
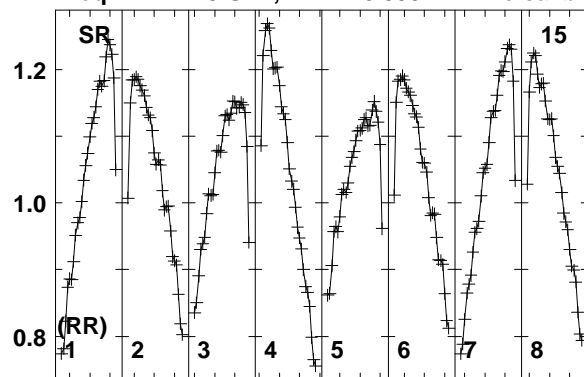
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: MH (10)  
 Timerange: 00/23:28:33 to 00/23:38:11

Plot file version 156 created 05-MAY-2020 13:58:46

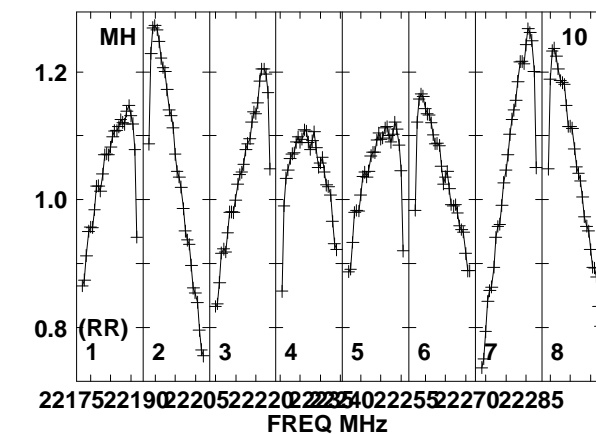
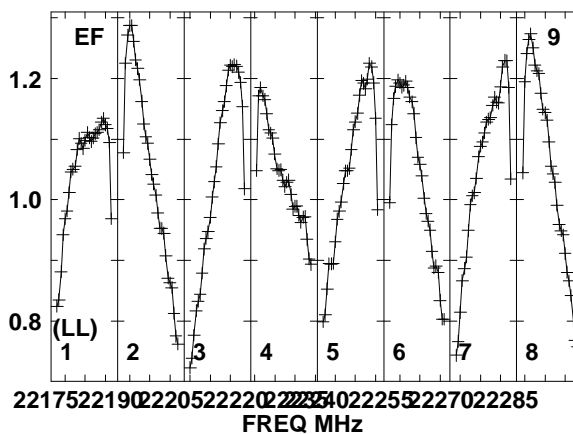
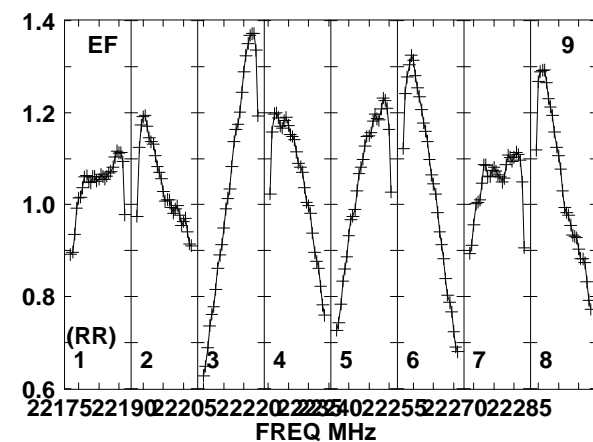
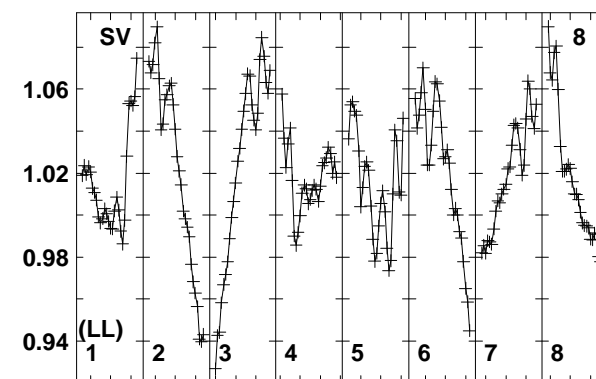
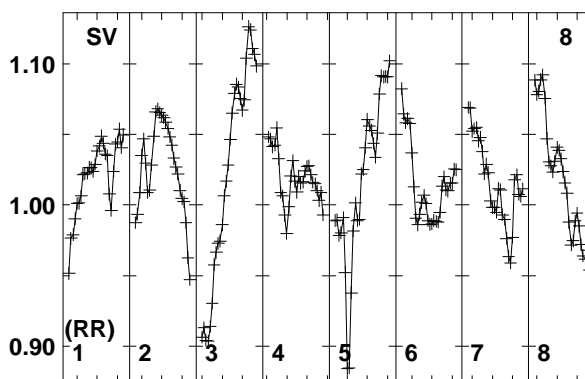
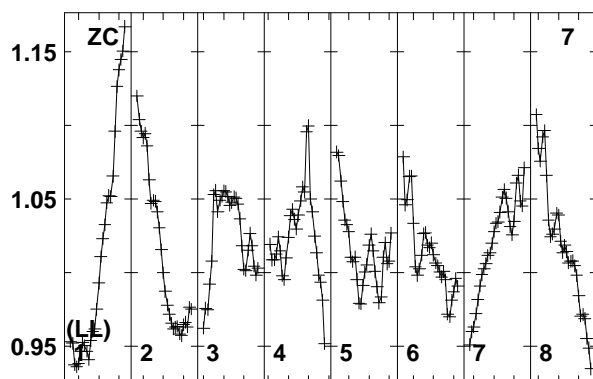
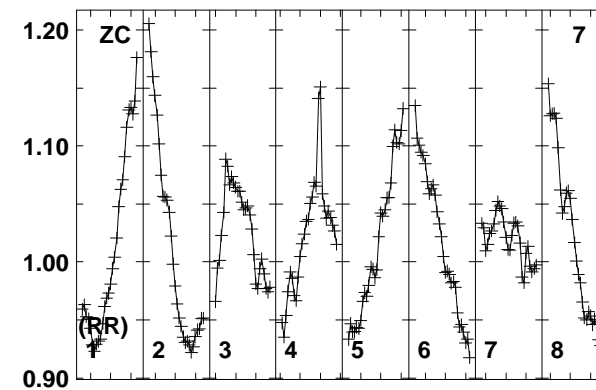
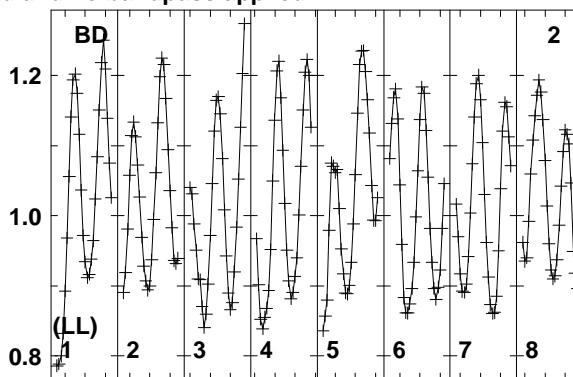
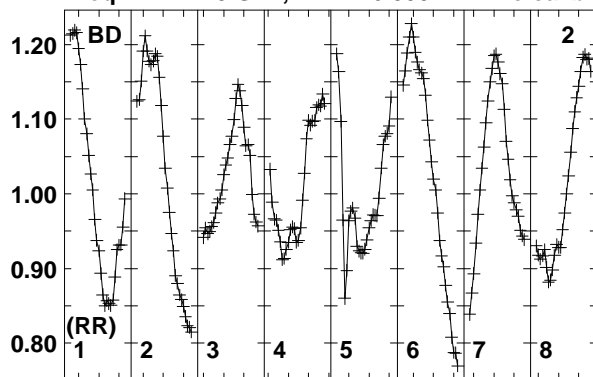
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



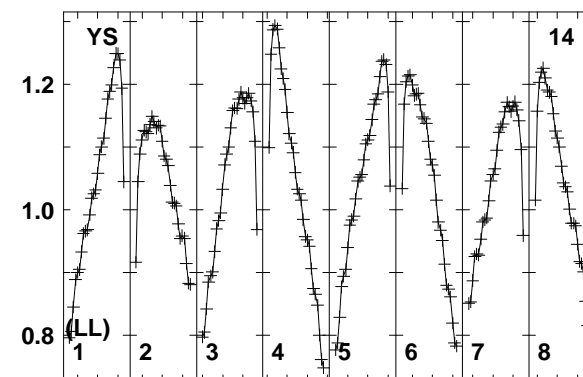
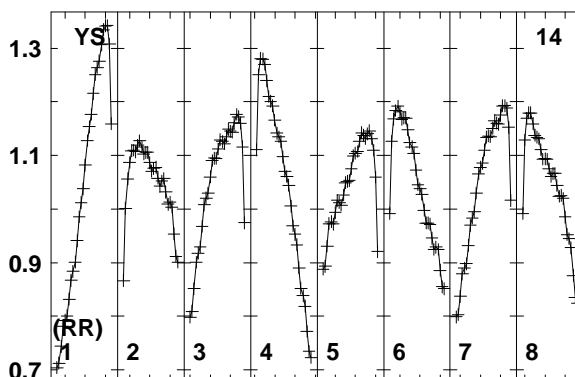
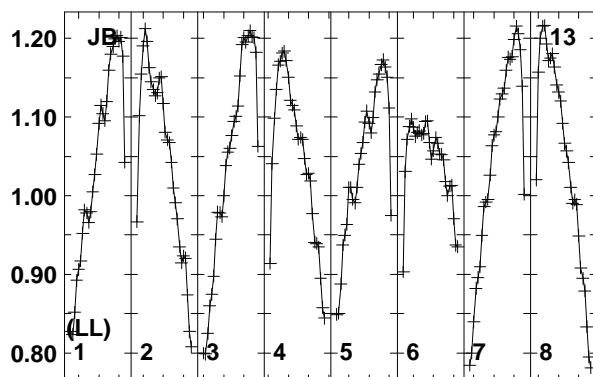
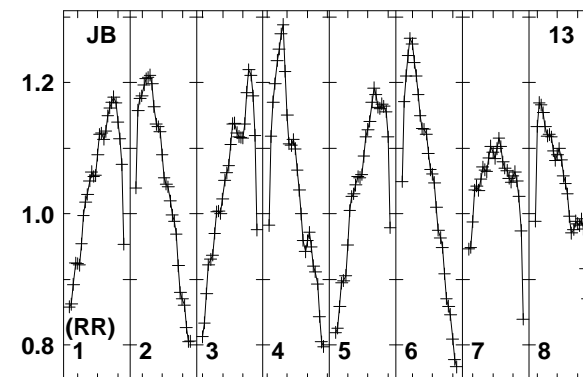
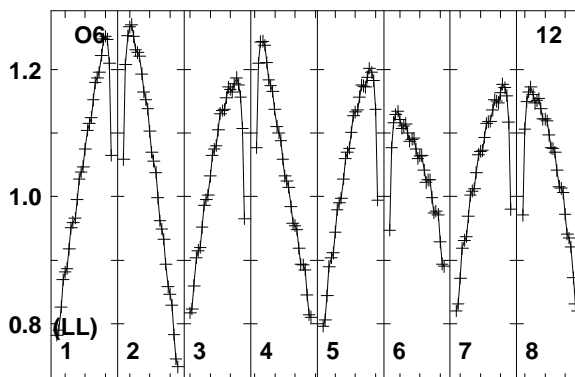
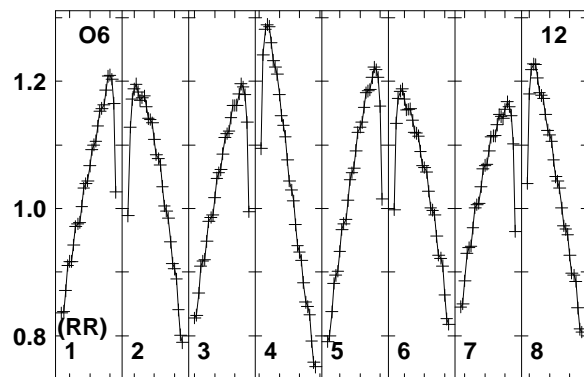
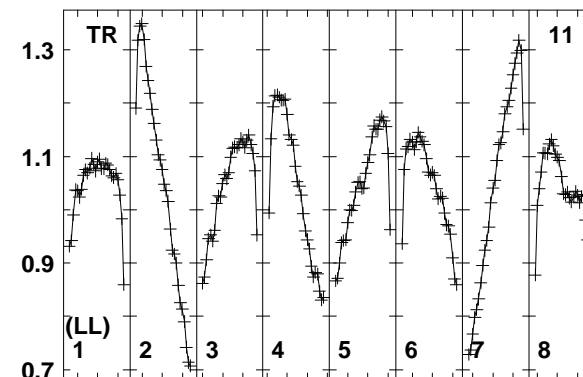
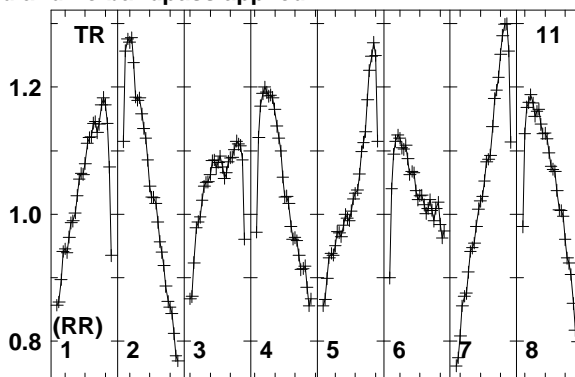
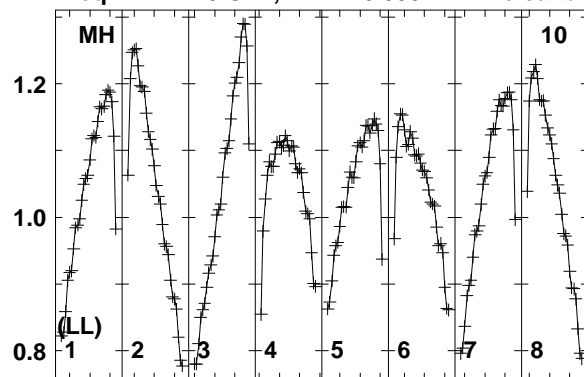
Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/23:28:33 to 00/23:38:11

Plot file version 157 created 05-MAY-2020 13:58:46  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/23:38:34 to 00/23:48:12

Plot file version 158 created 05-MAY-2020 13:58:47  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

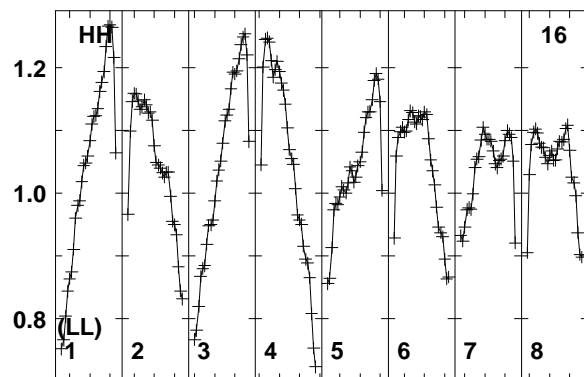
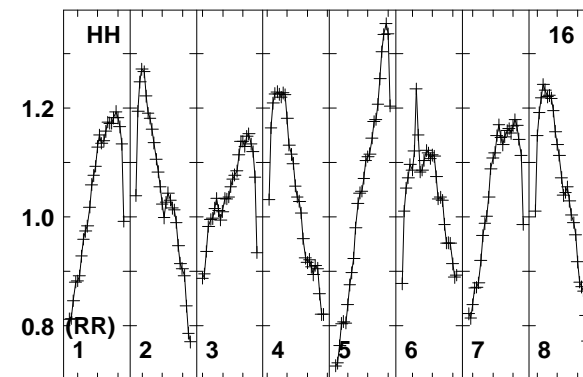
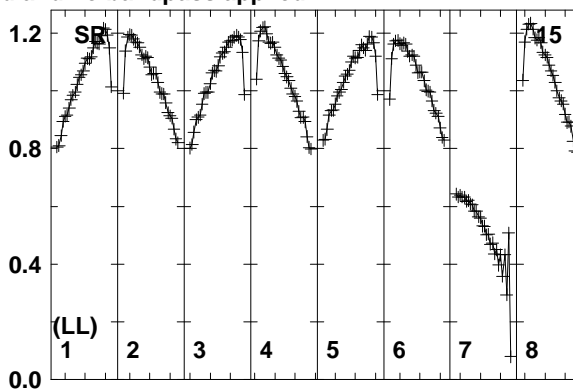
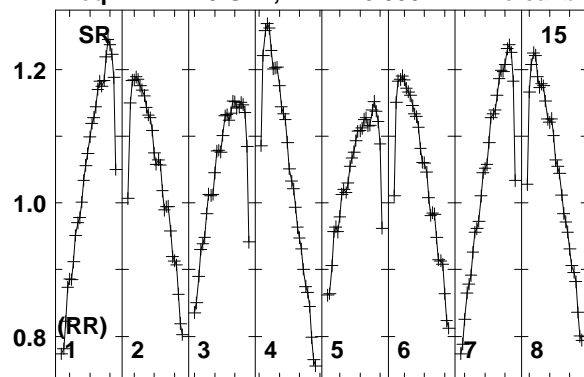
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: MH (10)  
 Timerange: 00/23:38:34 to 00/23:48:12

Plot file version 159 created 05-MAY-2020 13:58:47

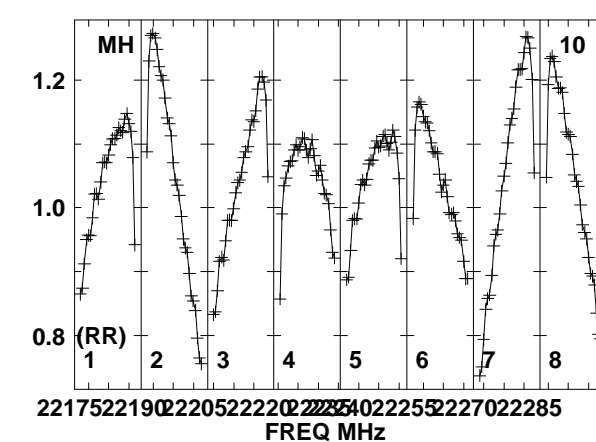
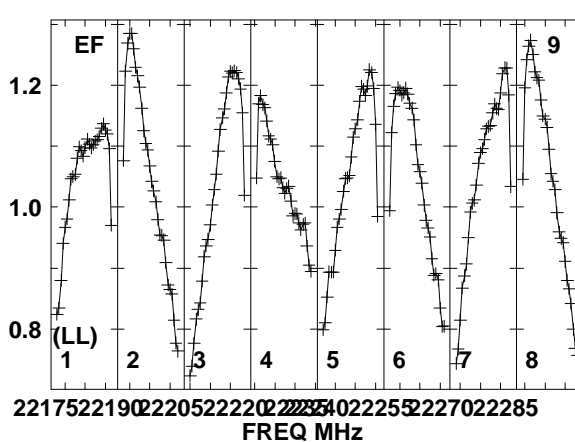
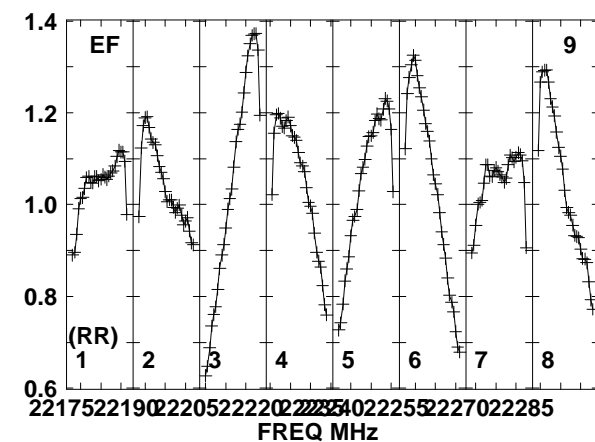
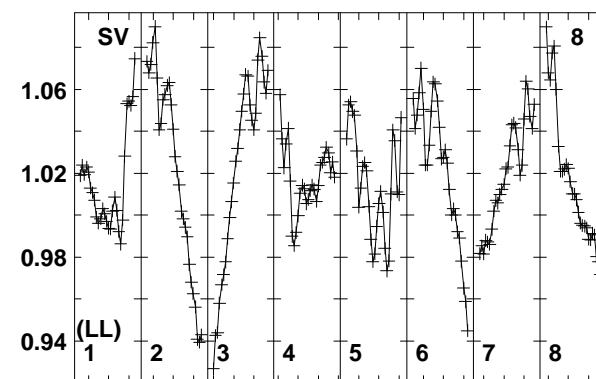
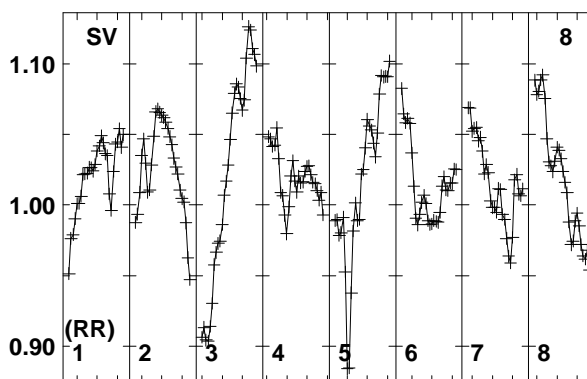
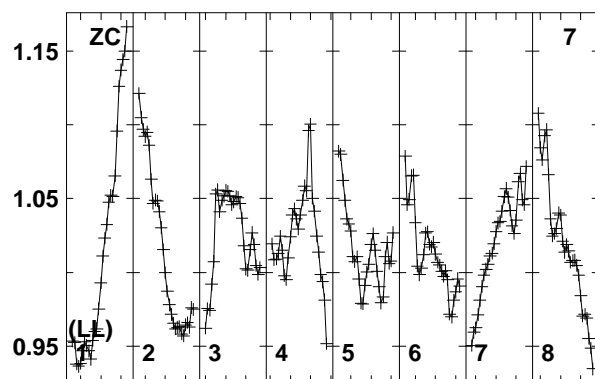
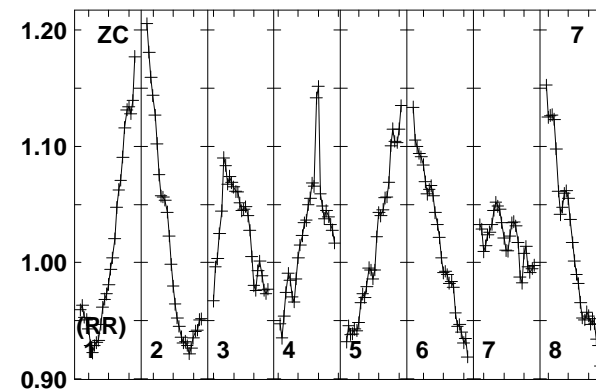
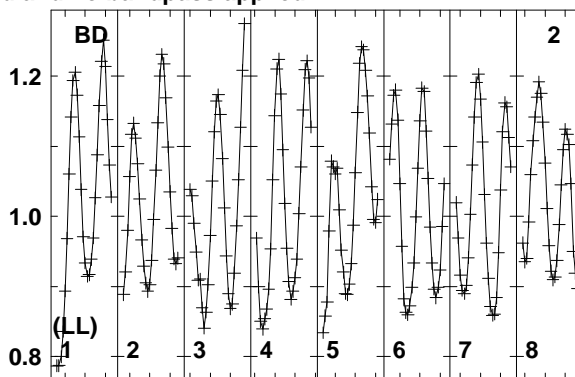
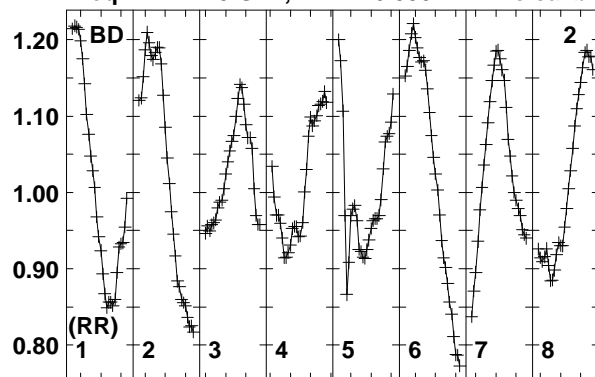
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/23:38:34 to 00/23:48:12

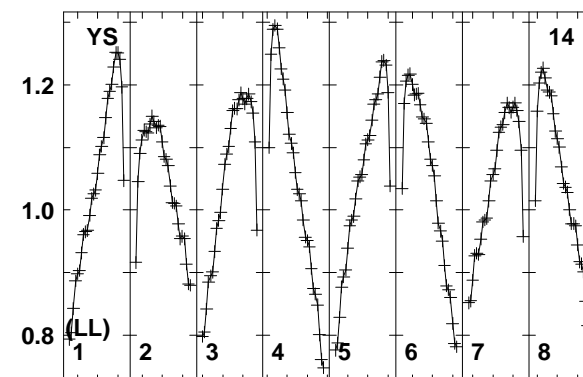
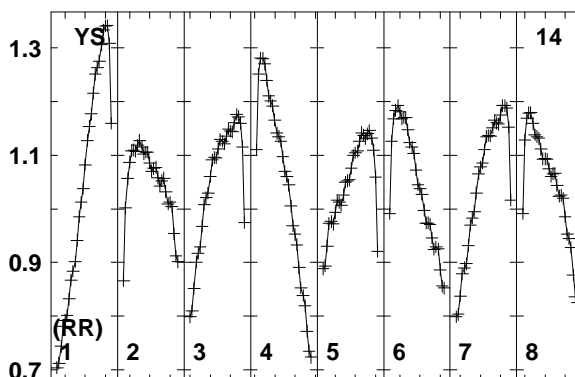
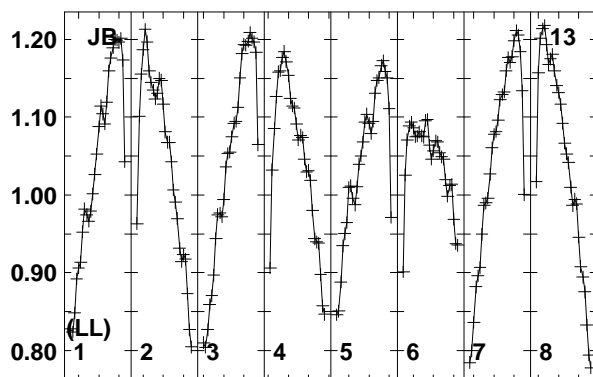
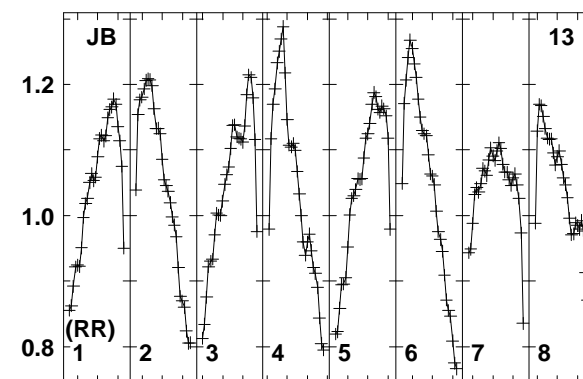
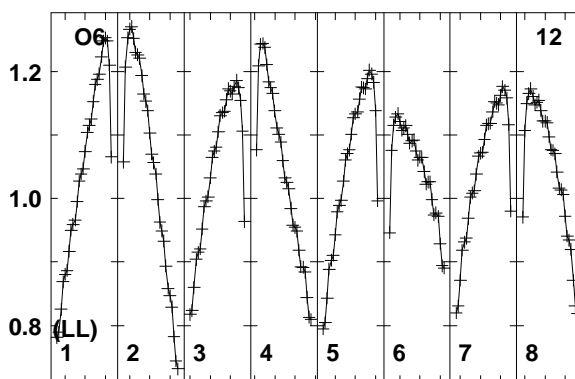
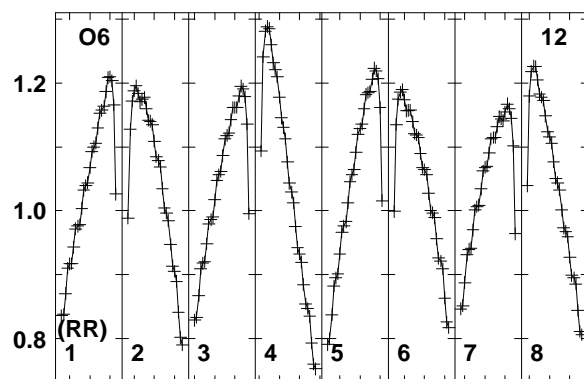
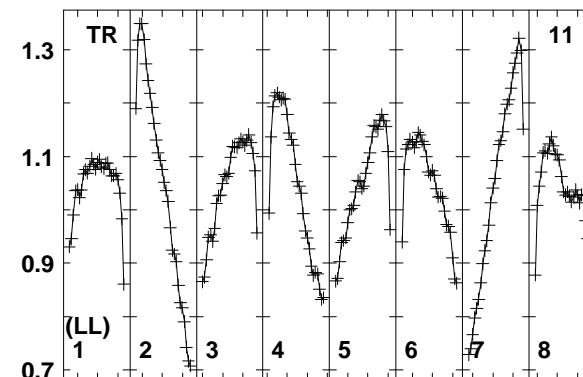
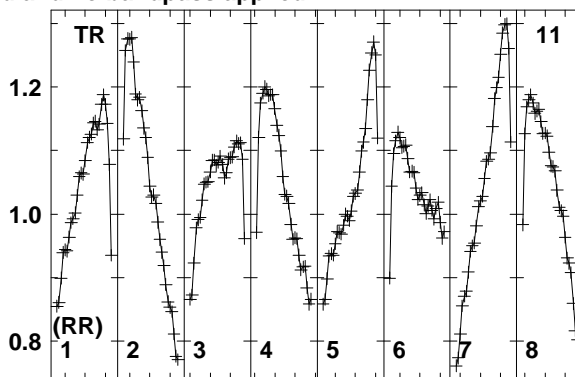
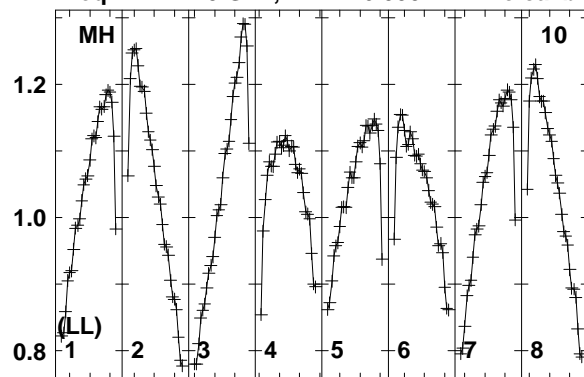
Plot file version 160 created 05-MAY-2020 13:58:48  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/23:48:35 to 00/23:58:13



Plot file version 161 created 05-MAY-2020 13:58:48  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

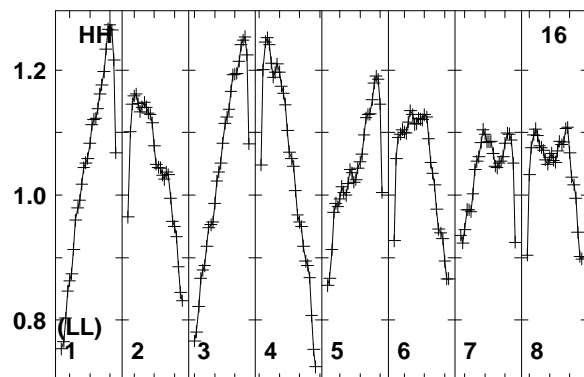
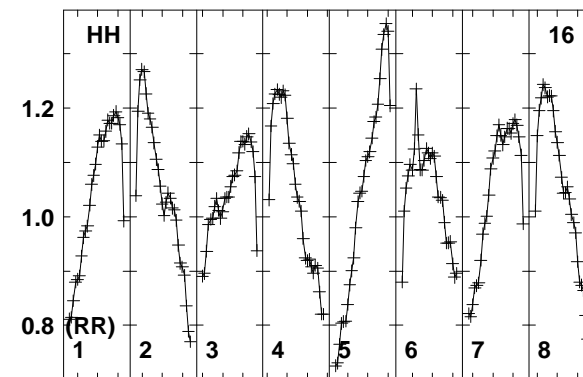
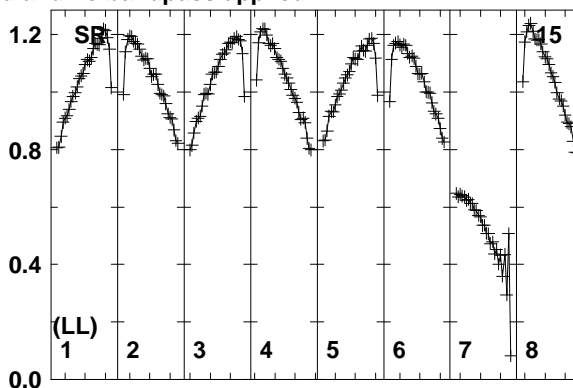
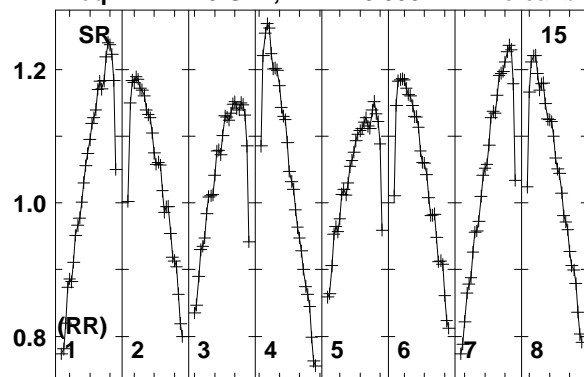


22175221902220522220222540222552227022285  
 FREQ MHz  
 Lower frame: Real Jy  
 Total-power spectrum Antenna: MH (10)  
 Timerange: 00/23:48:35 to 00/23:58:13

Plot file version 162 created 05-MAY-2020 13:58:49

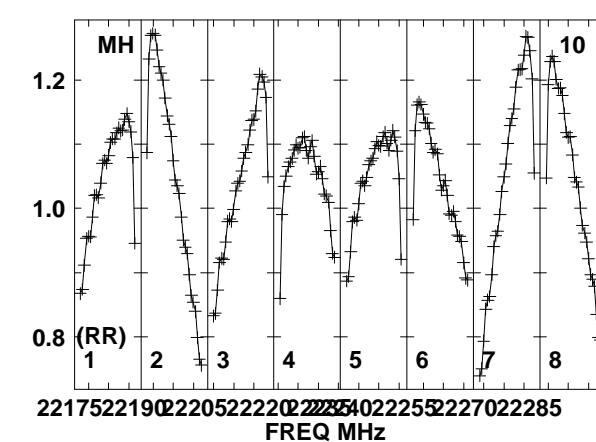
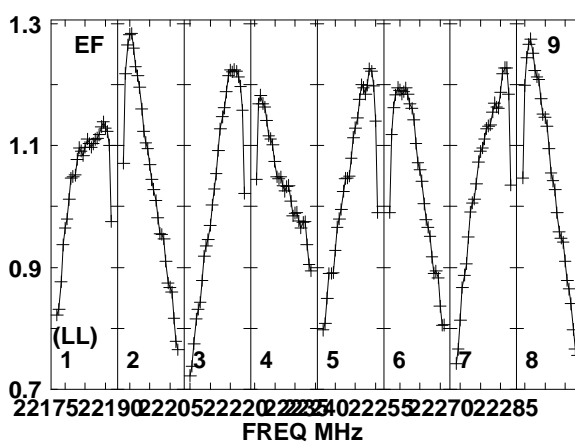
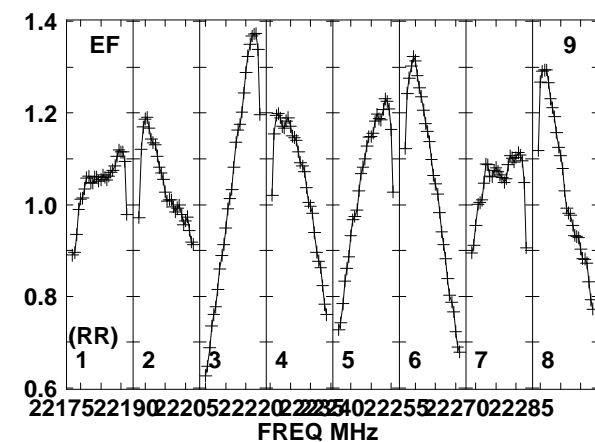
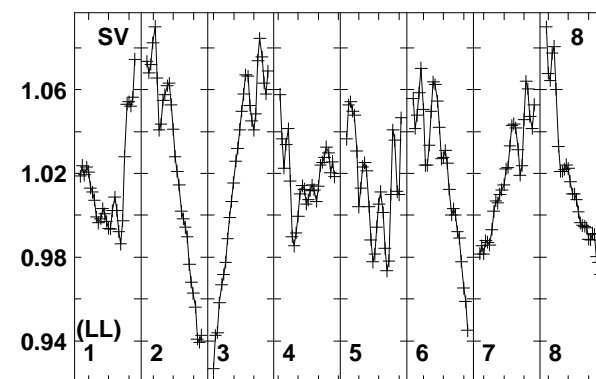
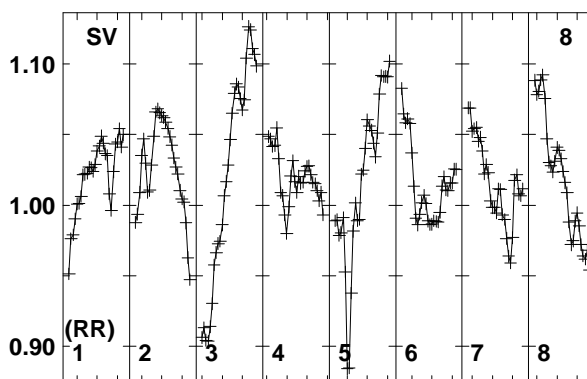
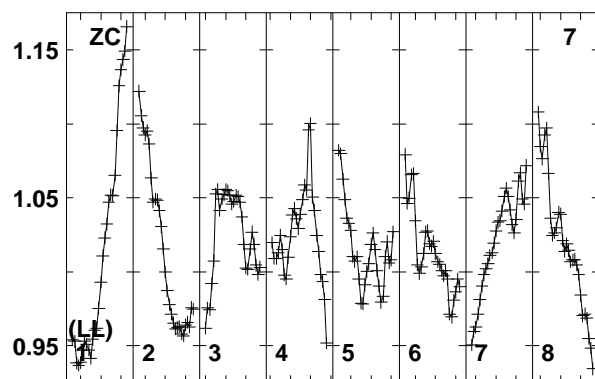
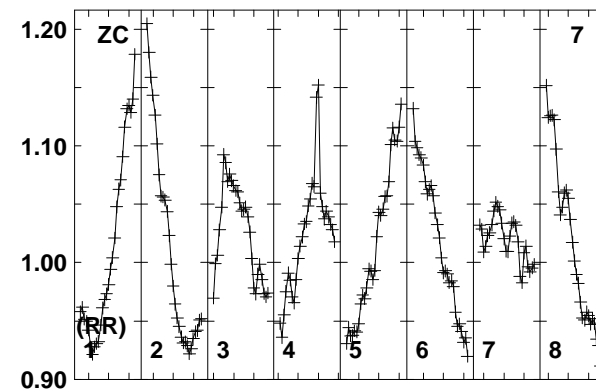
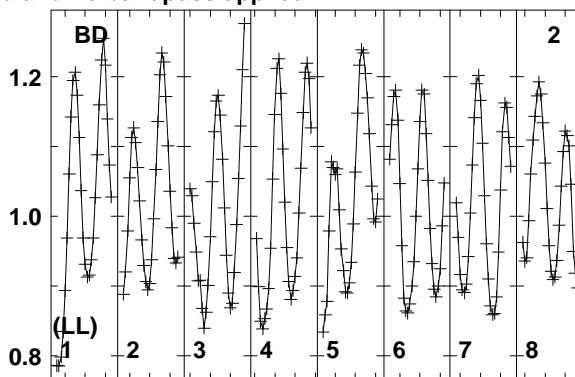
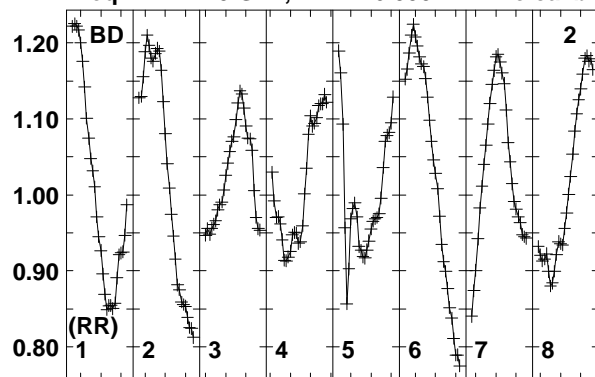
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



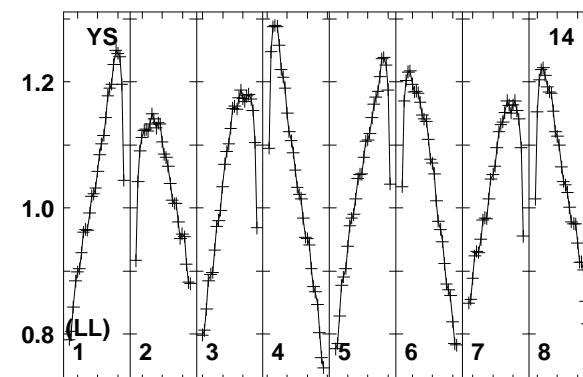
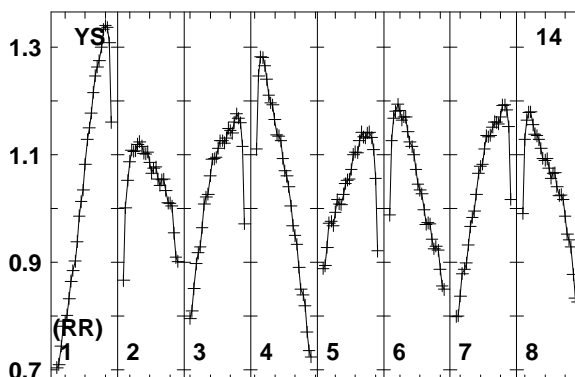
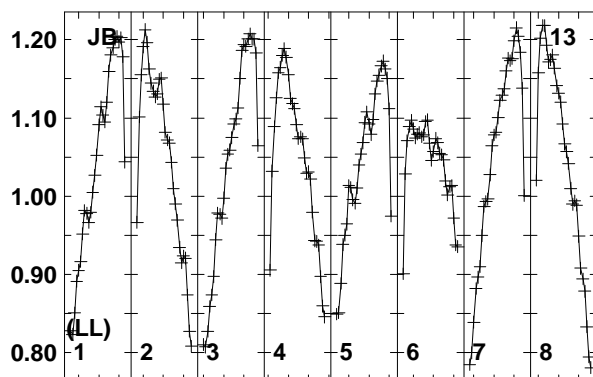
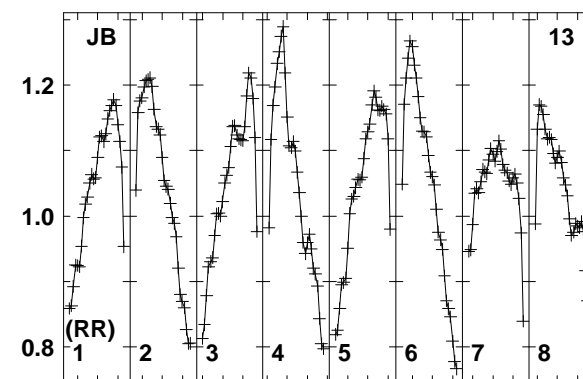
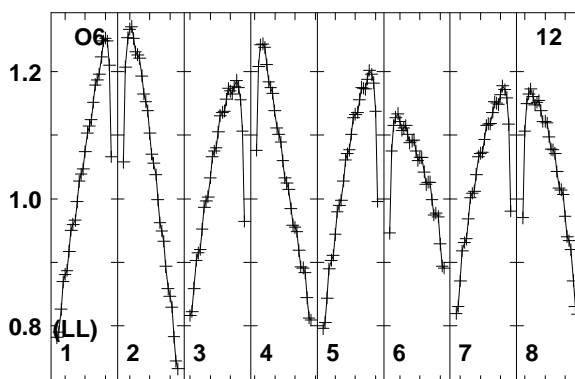
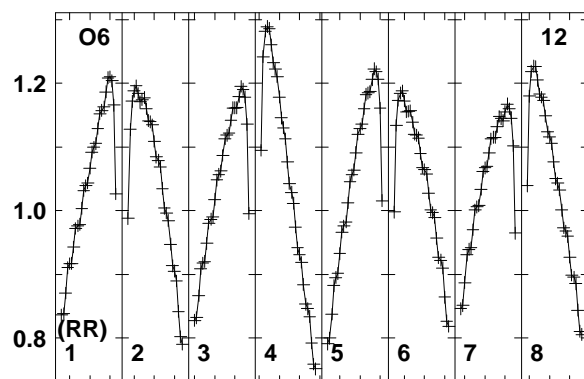
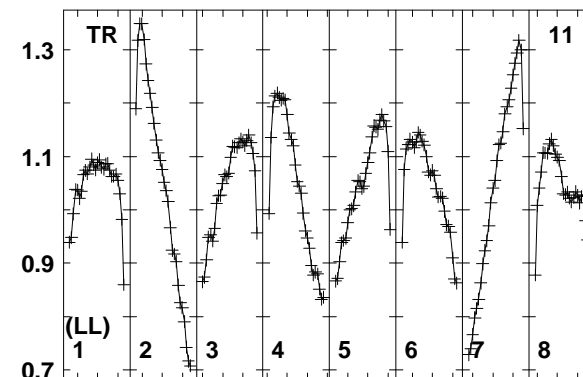
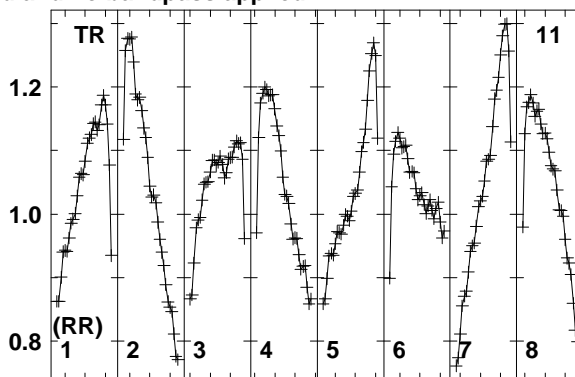
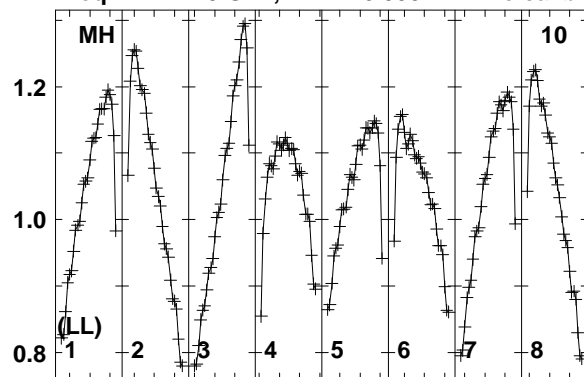
Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/23:48:35 to 00/23:58:13

Plot file version 163 created 05-MAY-2020 13:58:49  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 00/23:58:35 to 01/00:08:13

Plot file version 164 created 05-MAY-2020 13:58:50  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

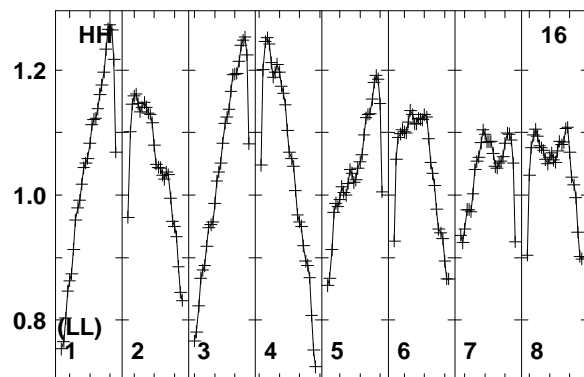
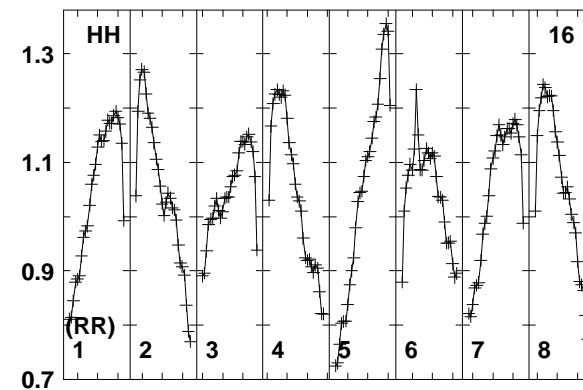
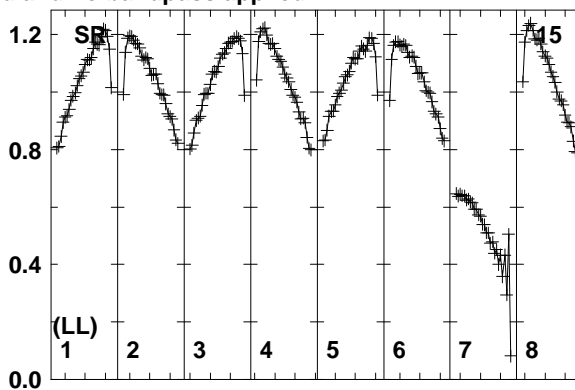
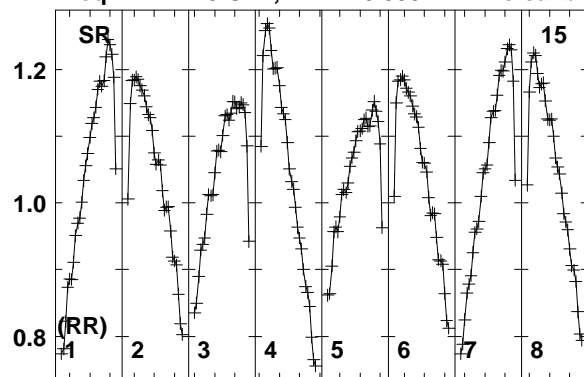
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: MH (10)  
Timerange: 00/23:58:35 to 01/00:08:13

Plot file version 165 created 05-MAY-2020 13:58:50

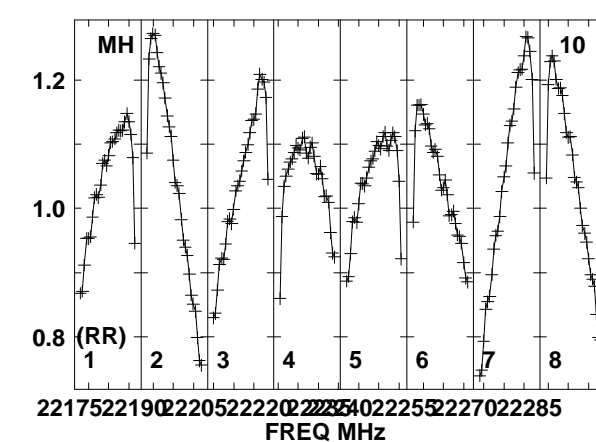
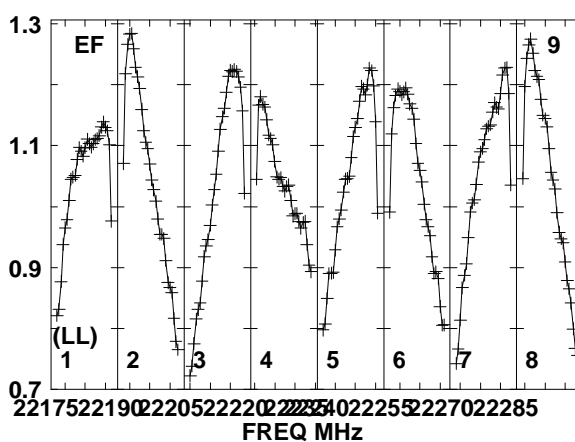
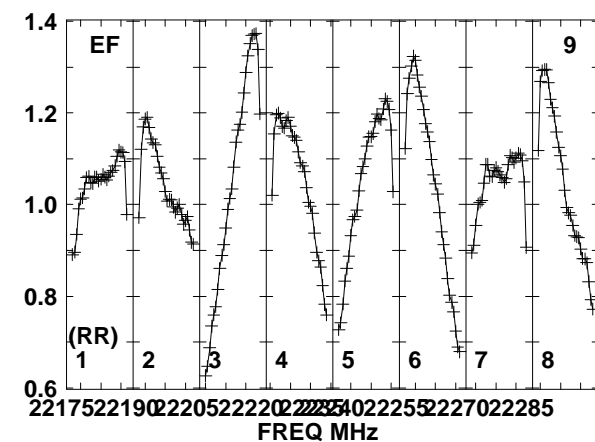
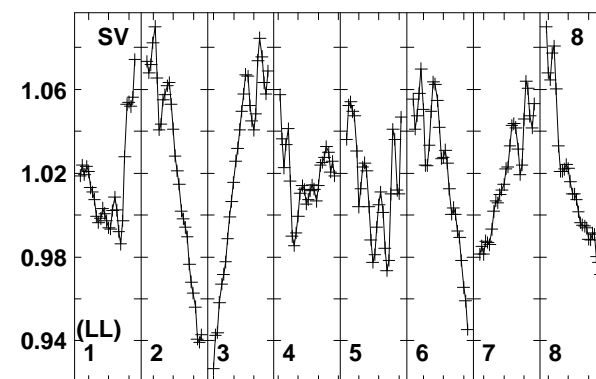
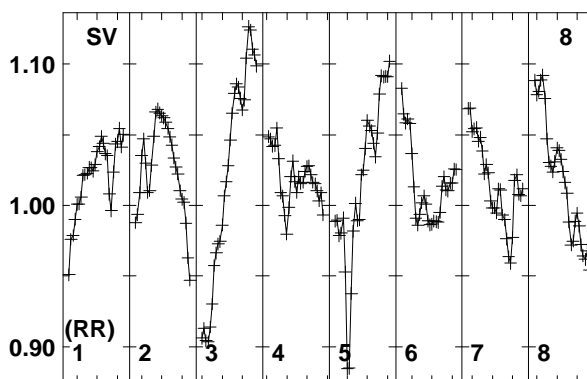
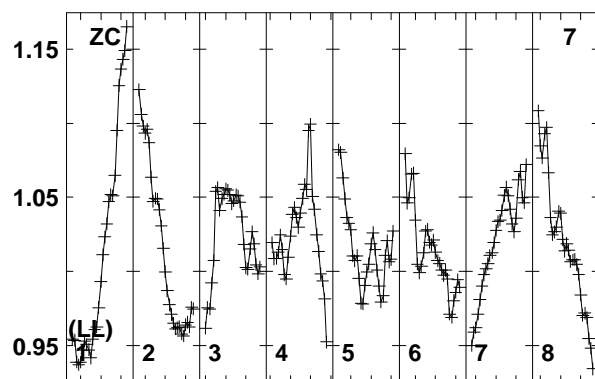
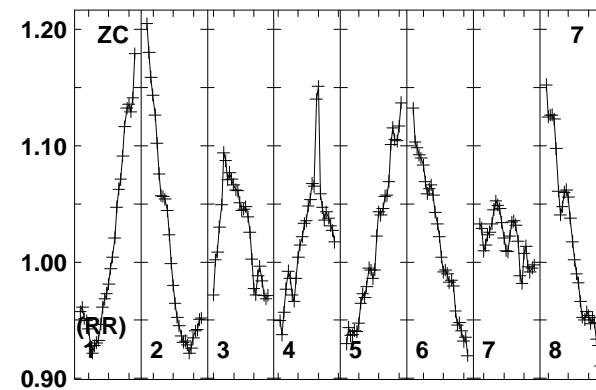
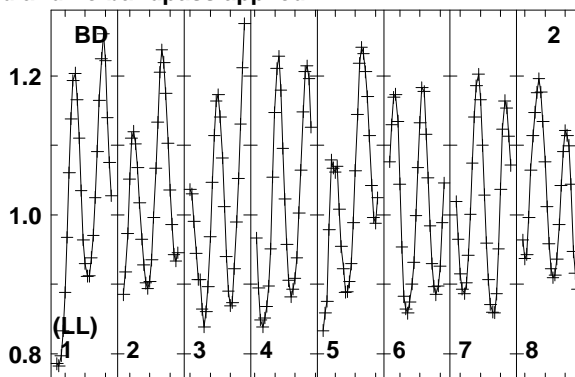
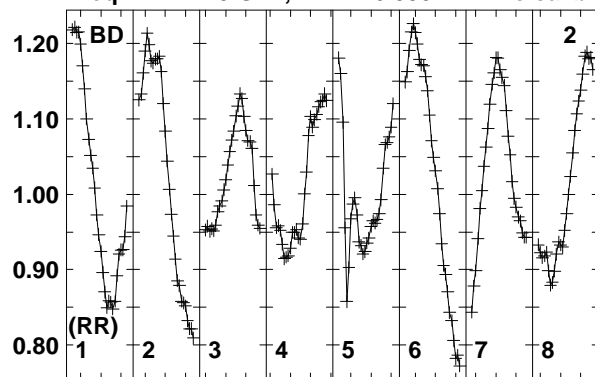
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



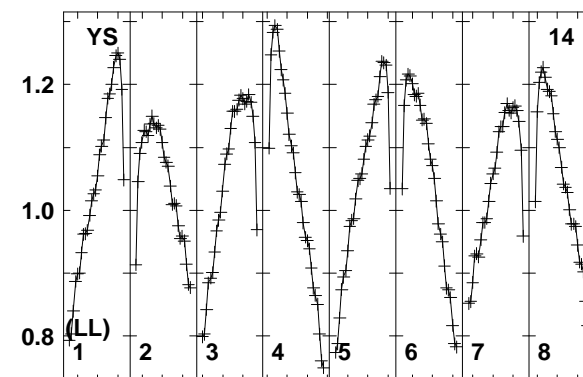
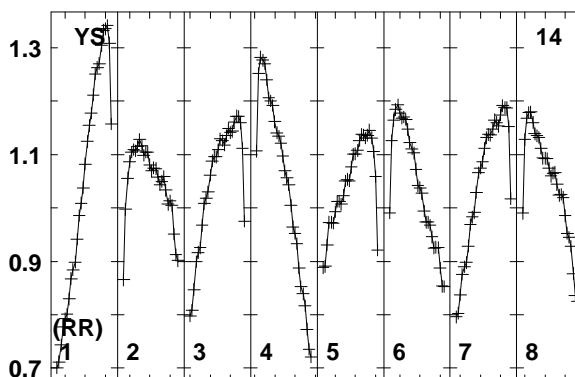
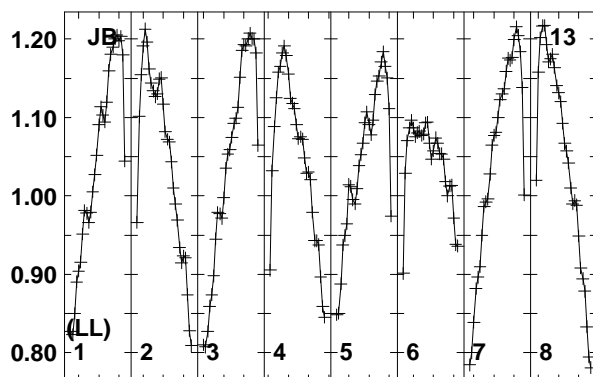
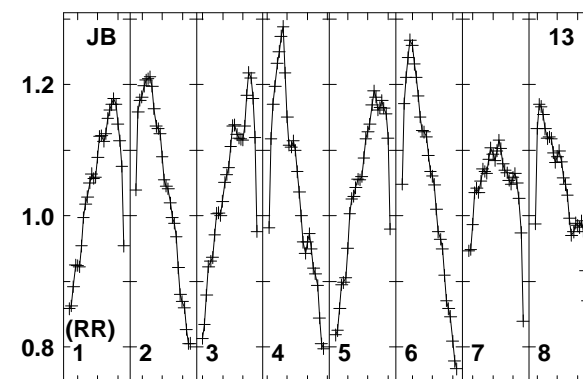
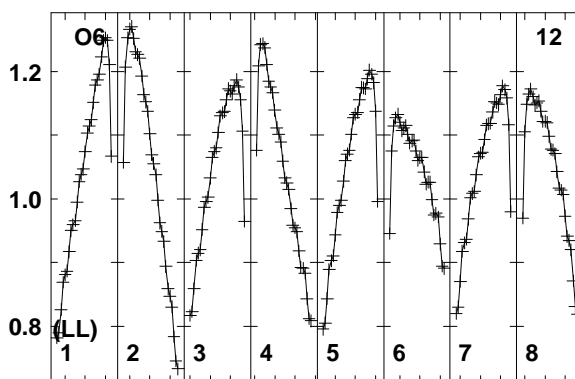
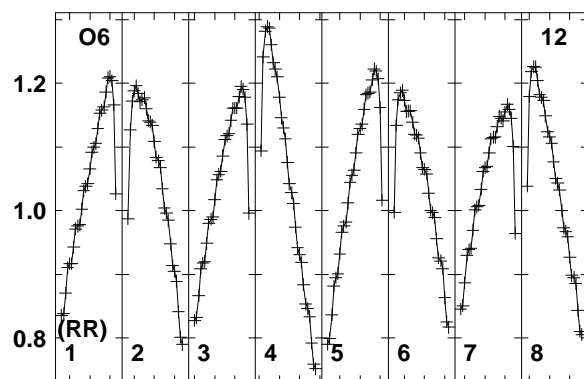
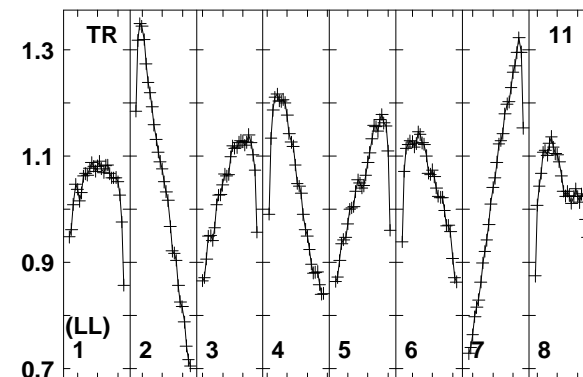
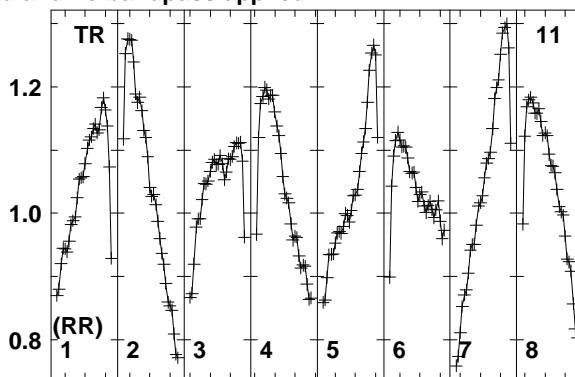
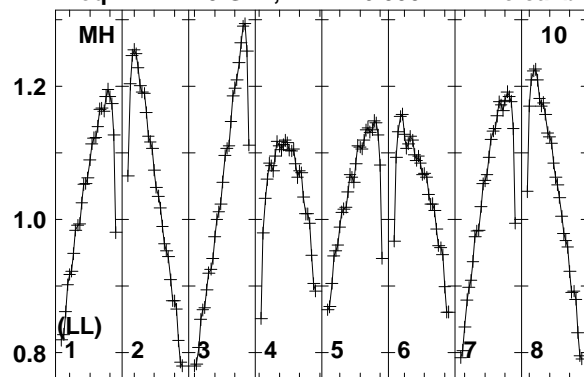
Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 00/23:58:35 to 01/00:08:13

Plot file version 166 created 05-MAY-2020 13:58:51  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 01/00:08:36 to 01/00:18:14

Plot file version 167 created 05-MAY-2020 13:58:51  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

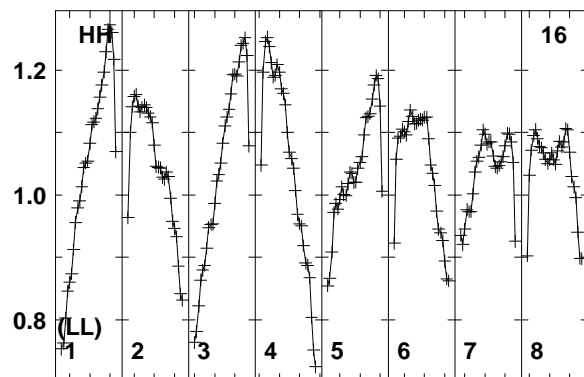
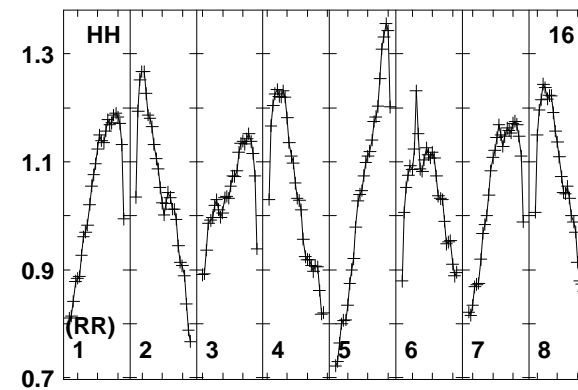
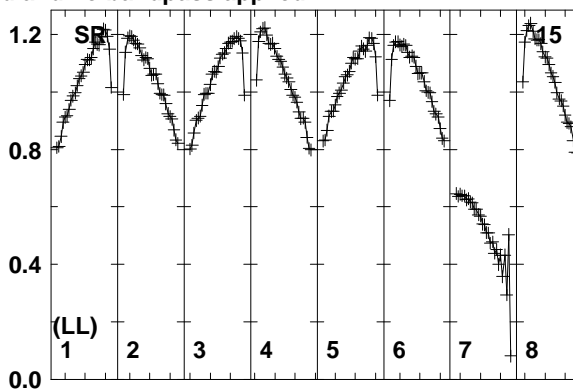
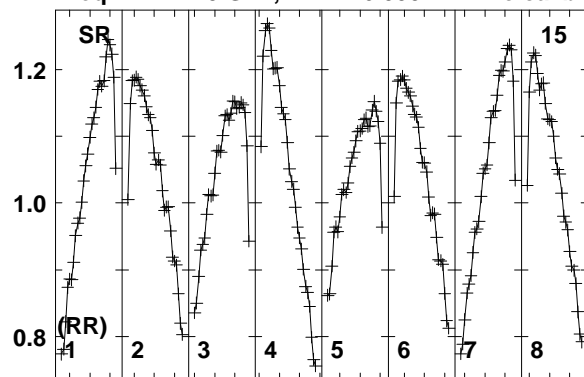
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: MH (10)  
Timerange: 01/00:08:36 to 01/00:18:14

Plot file version 168 created 05-MAY-2020 13:58:52

M87 EK044.UVDATA.1

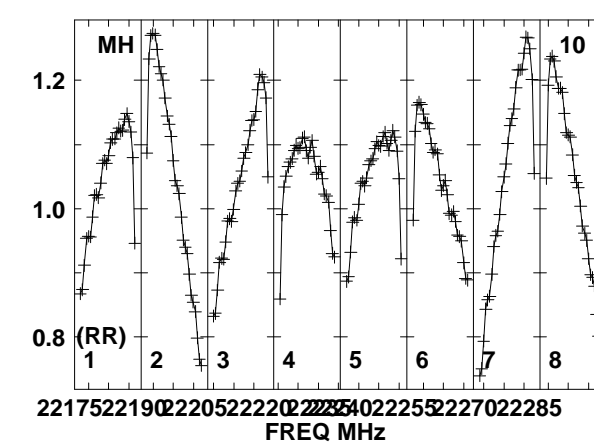
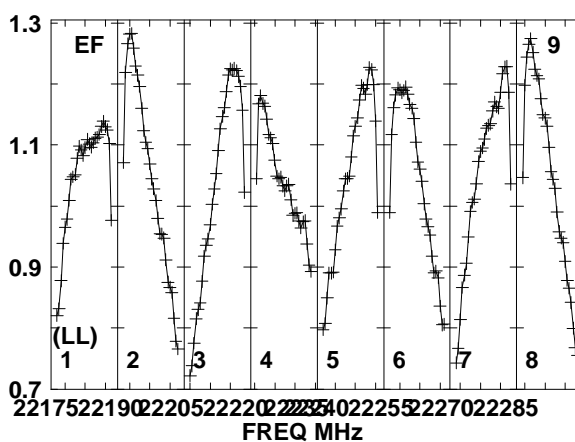
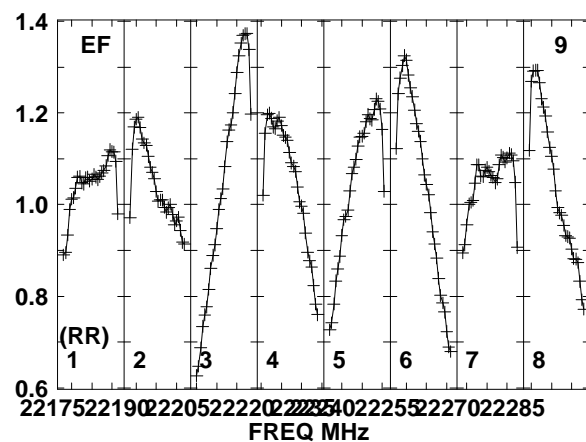
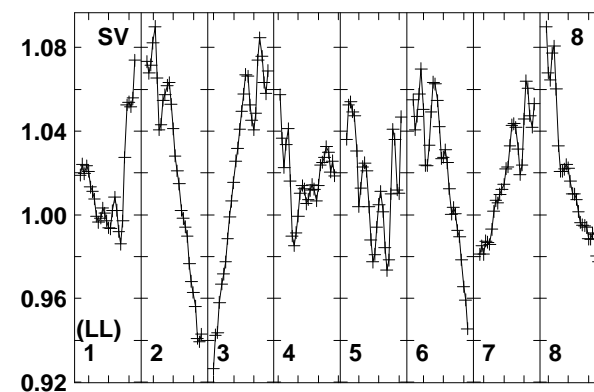
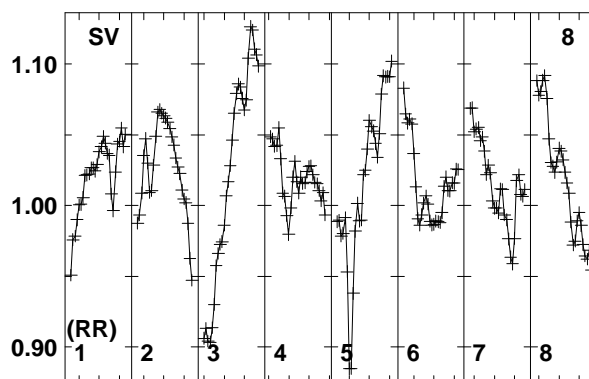
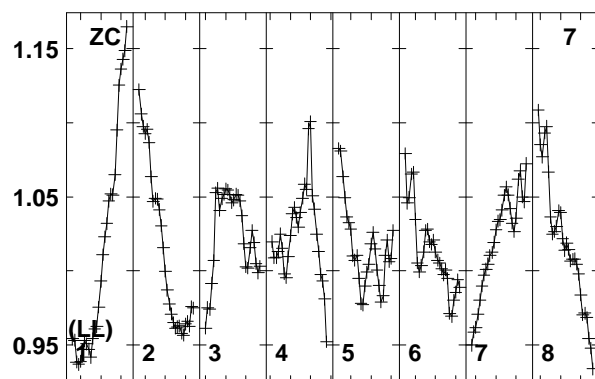
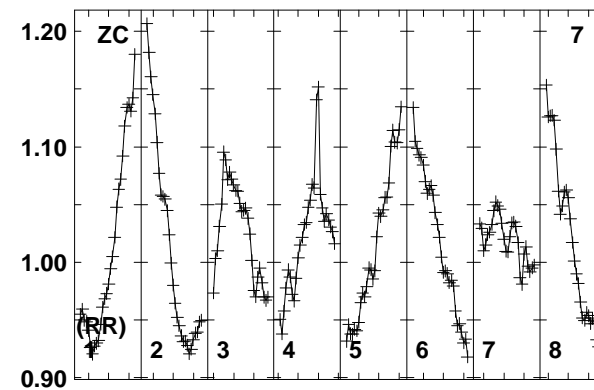
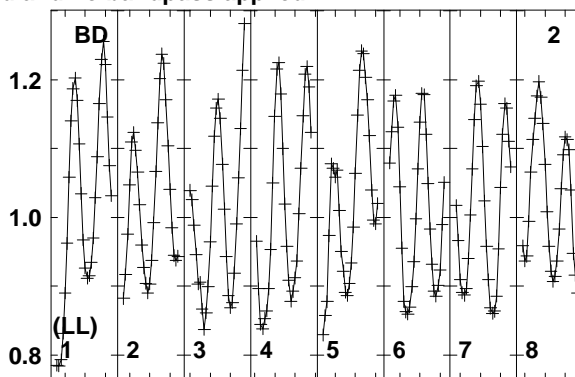
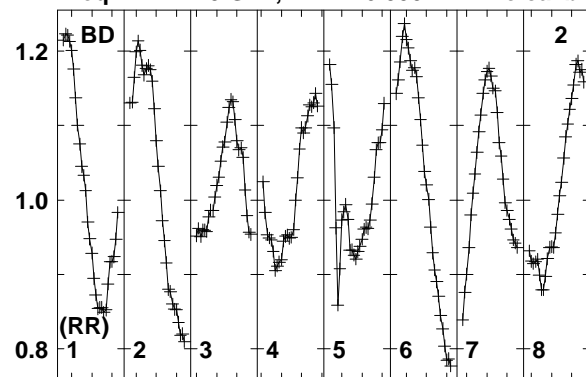
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 01/00:08:36 to 01/00:18:14

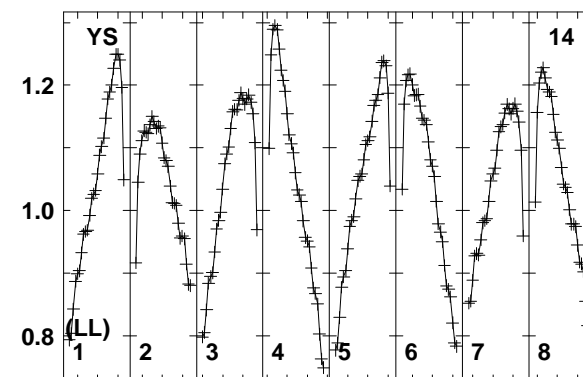
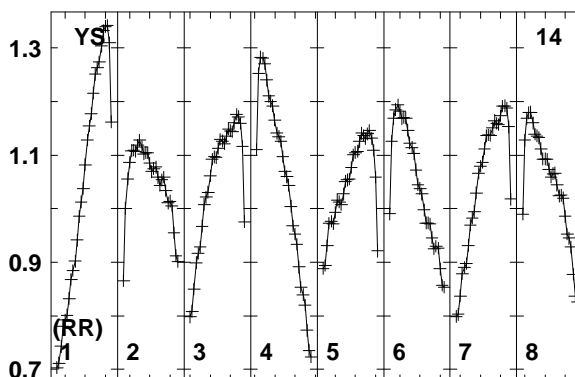
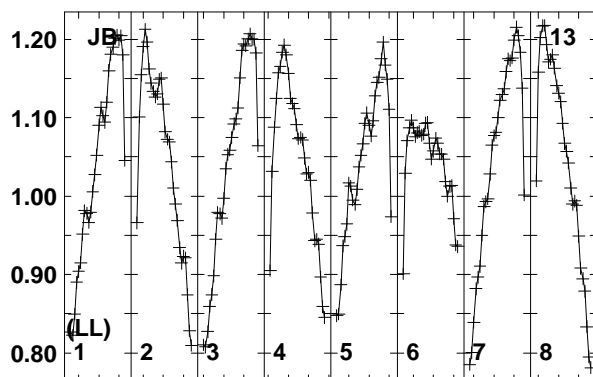
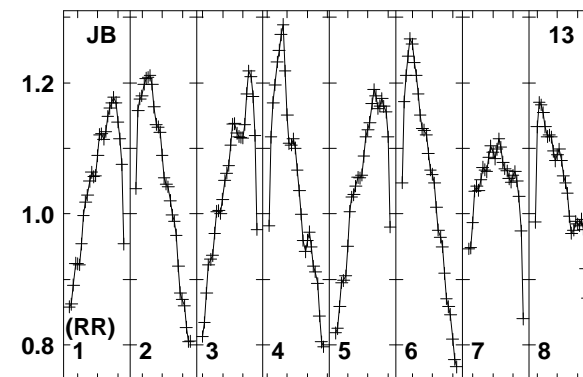
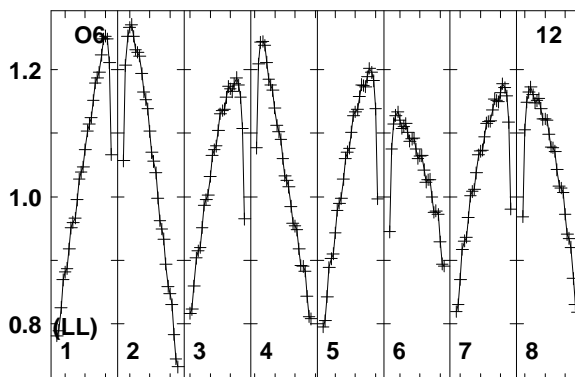
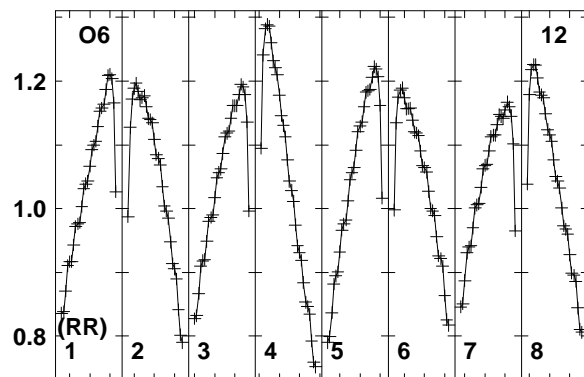
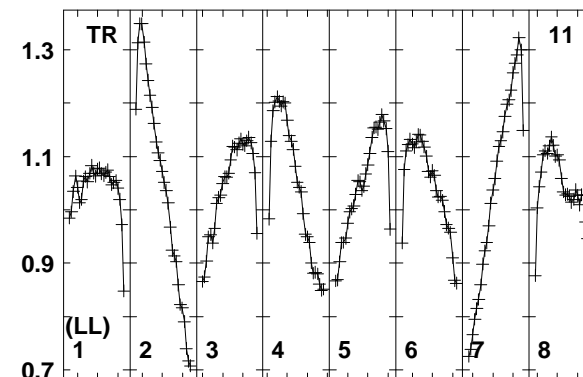
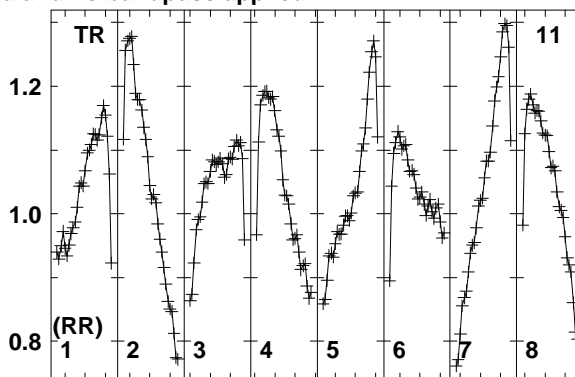
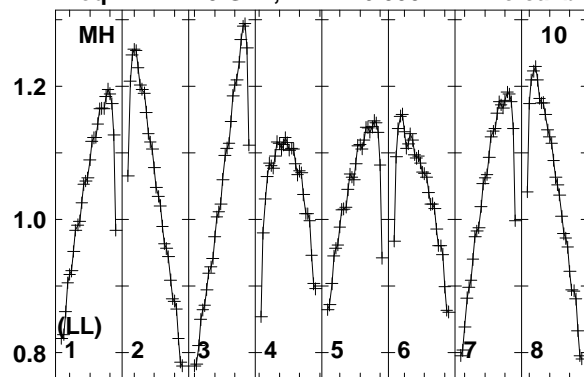


Plot file version 169 created 05-MAY-2020 13:58:52  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 01/00:18:37 to 01/00:28:15

Plot file version 170 created 05-MAY-2020 13:58:53  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

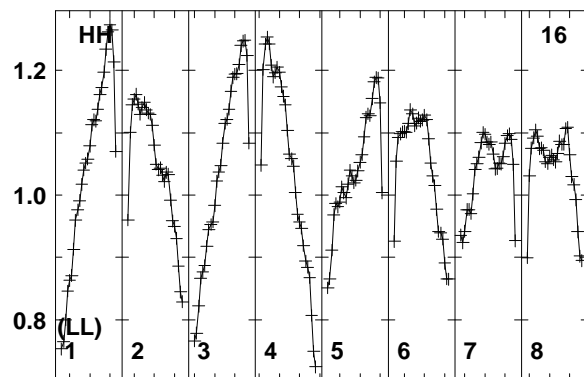
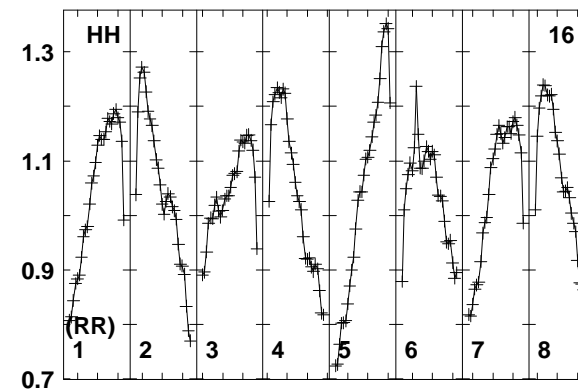
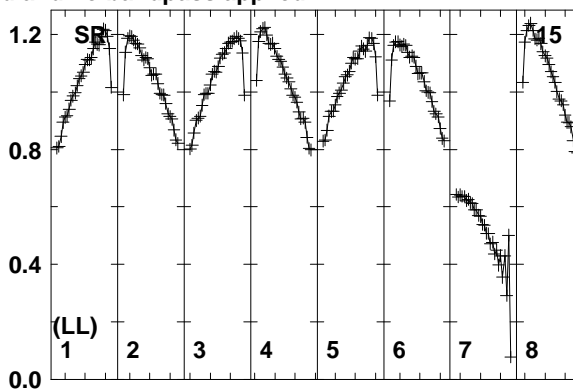
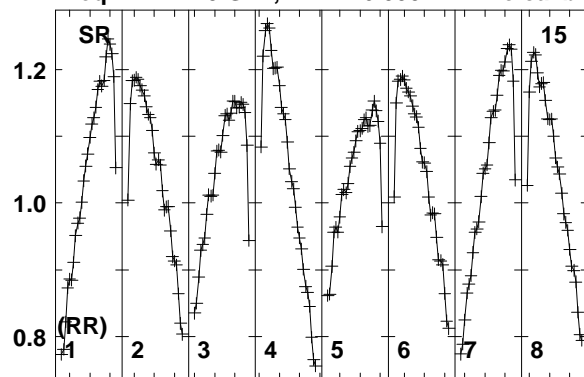
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: MH (10)  
 Timerange: 01/00:18:37 to 01/00:28:15

Plot file version 171 created 05-MAY-2020 13:58:54

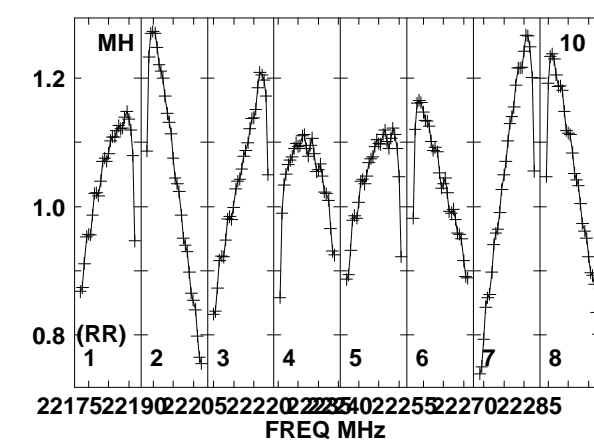
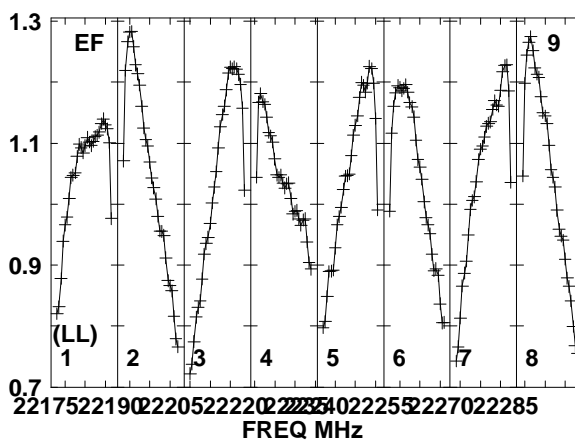
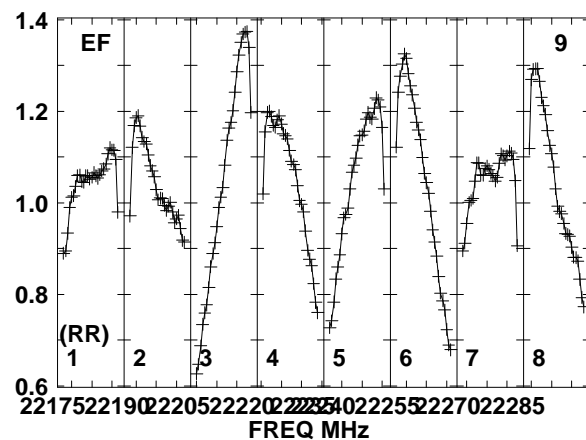
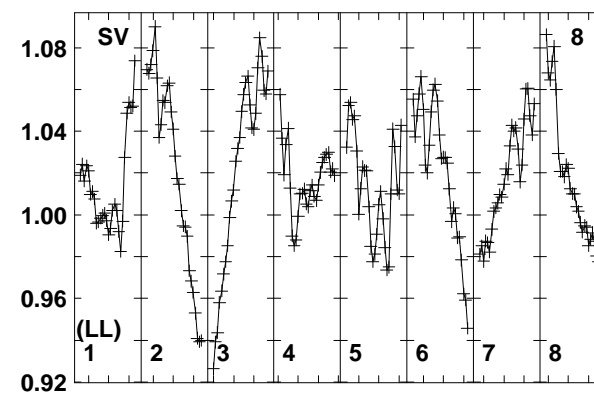
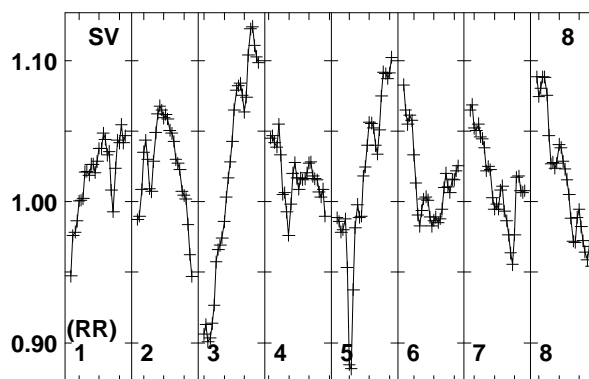
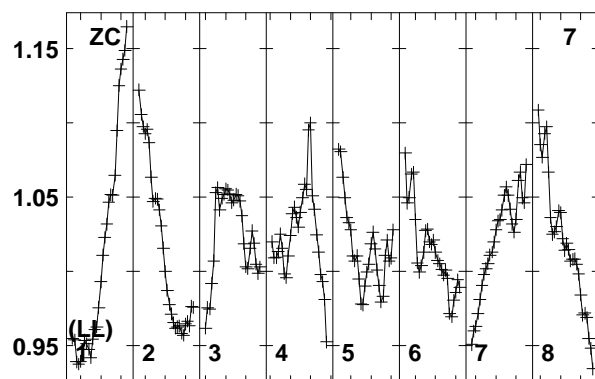
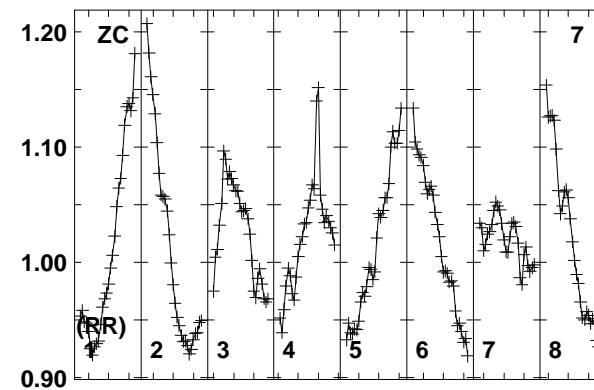
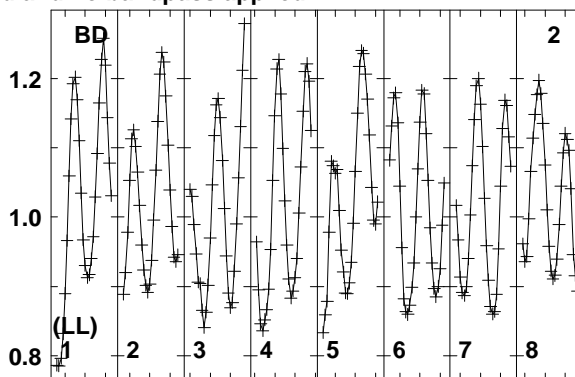
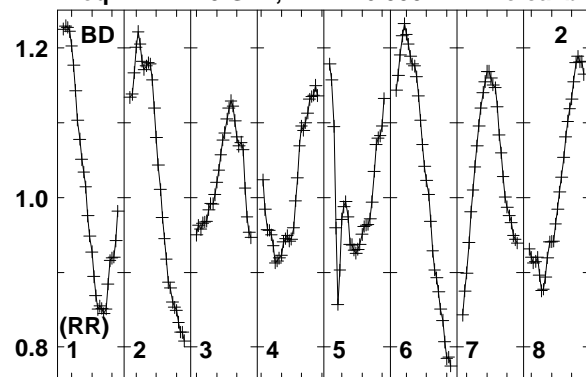
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



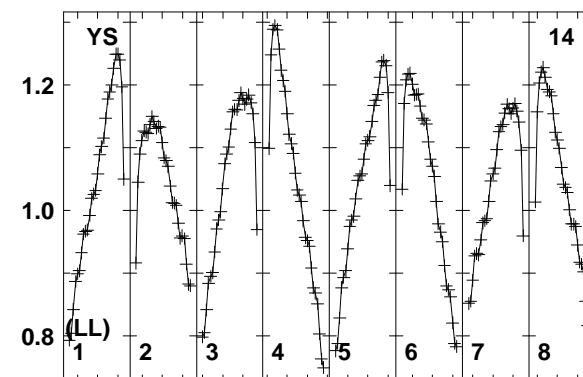
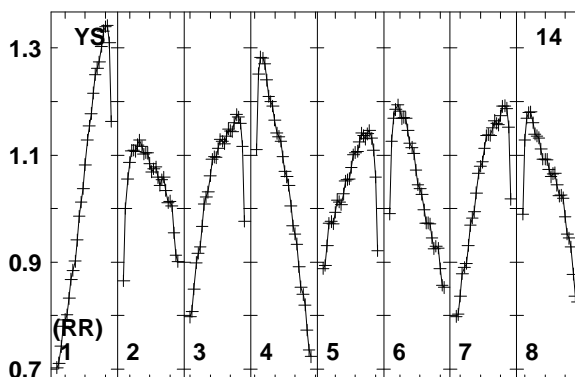
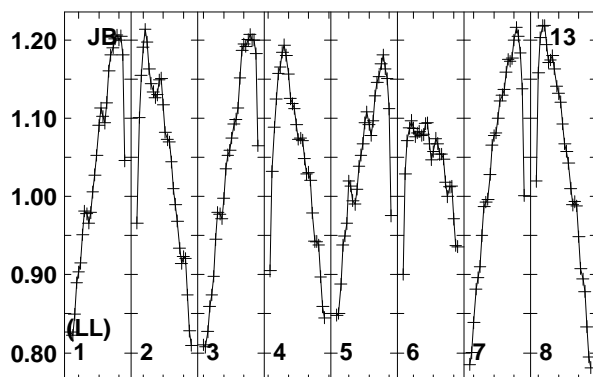
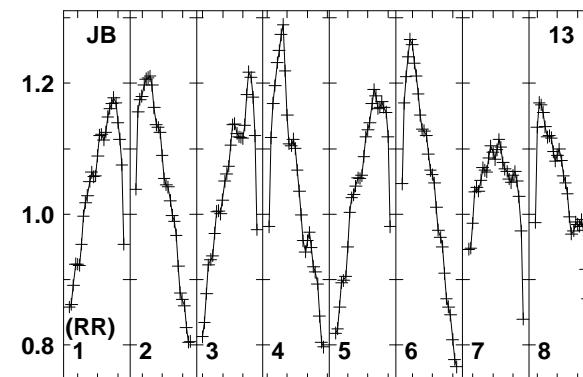
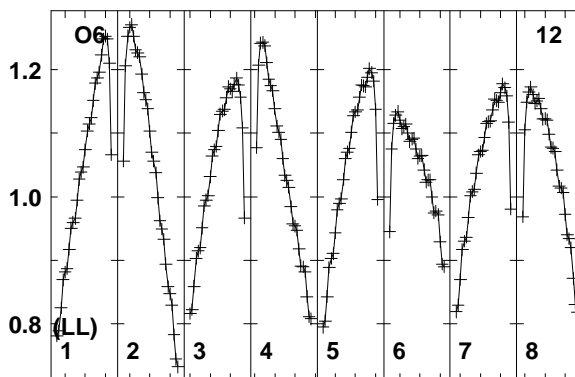
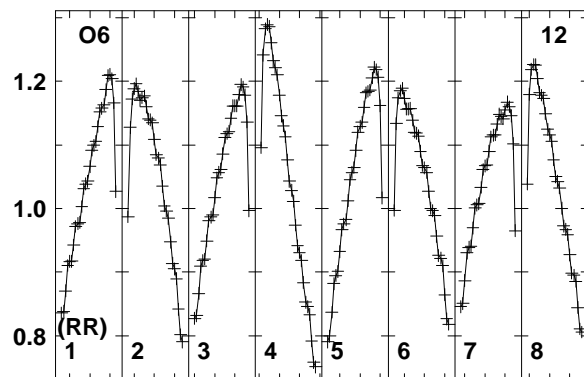
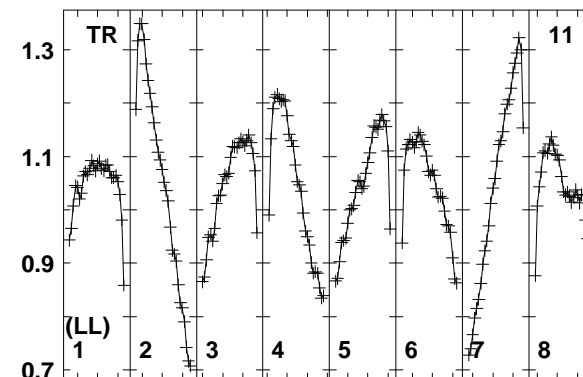
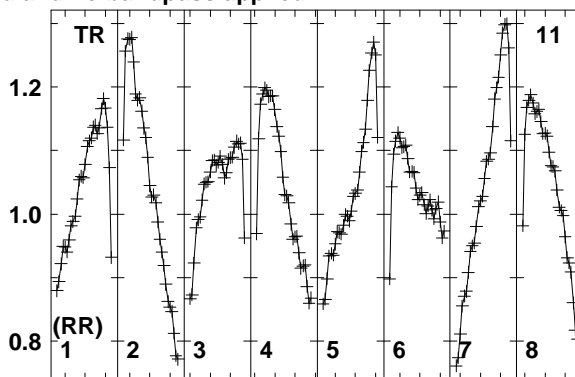
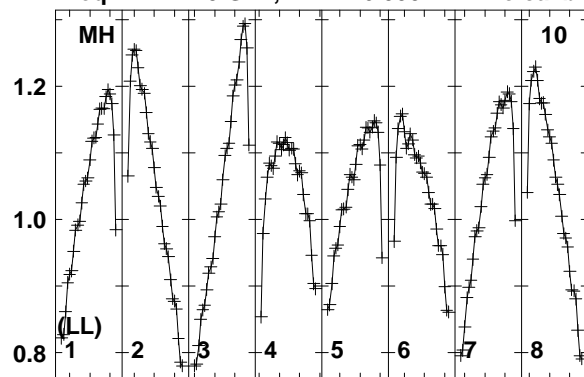
Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 01/00:18:37 to 01/00:28:15

Plot file version 172 created 05-MAY-2020 13:58:54  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 01/00:28:38 to 01/00:38:16

Plot file version 173 created 05-MAY-2020 13:58:54  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

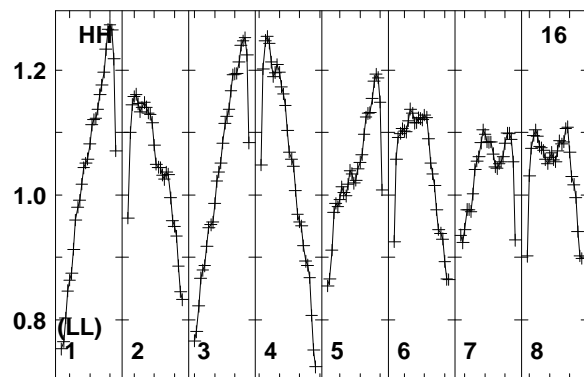
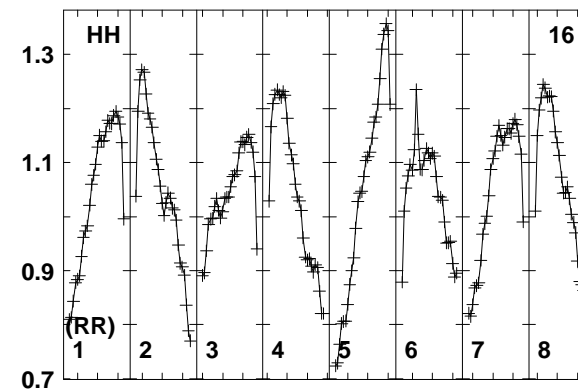
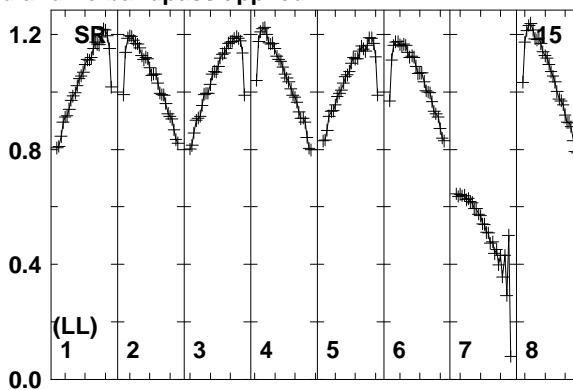
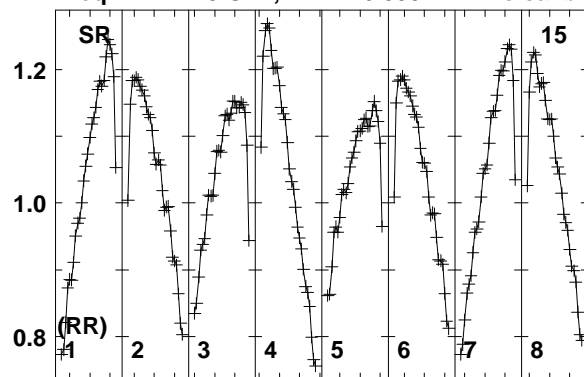
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: MH (10)  
 Timerange: 01/00:28:38 to 01/00:38:16

Plot file version 174 created 05-MAY-2020 13:58:55

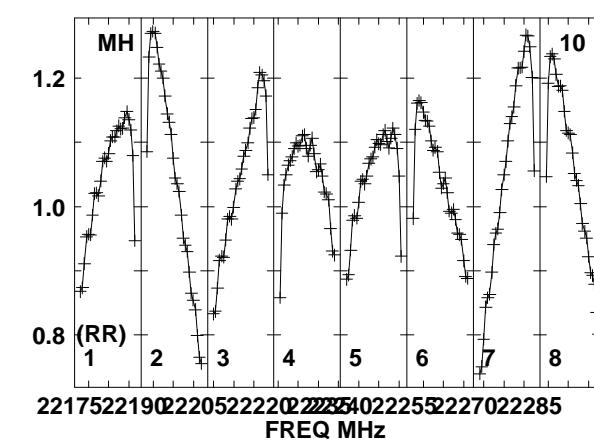
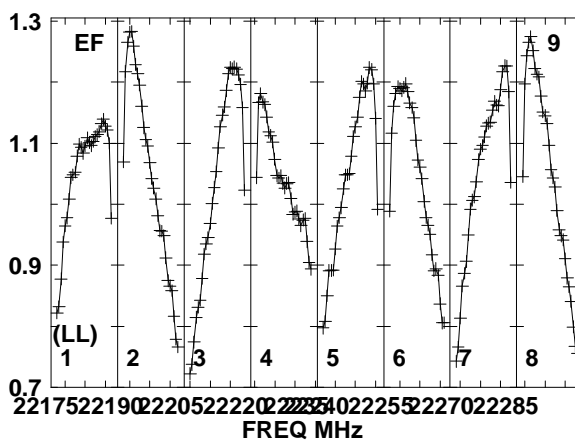
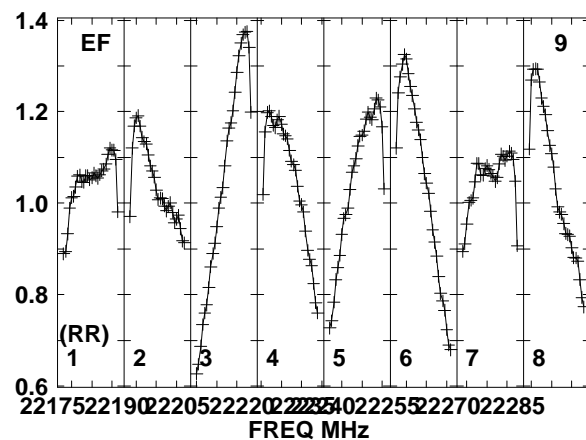
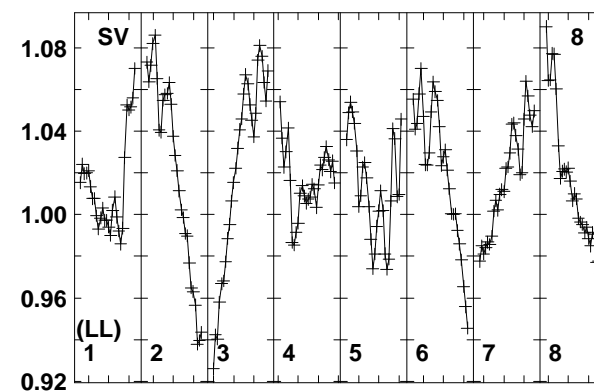
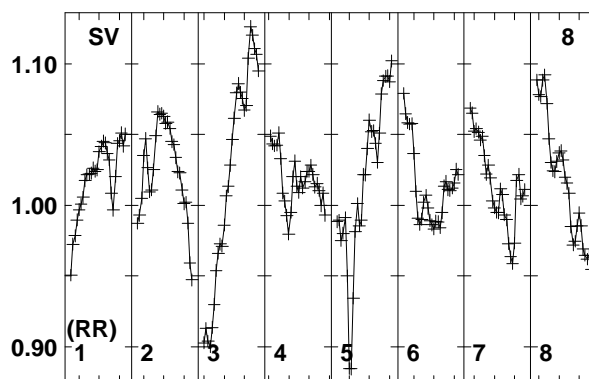
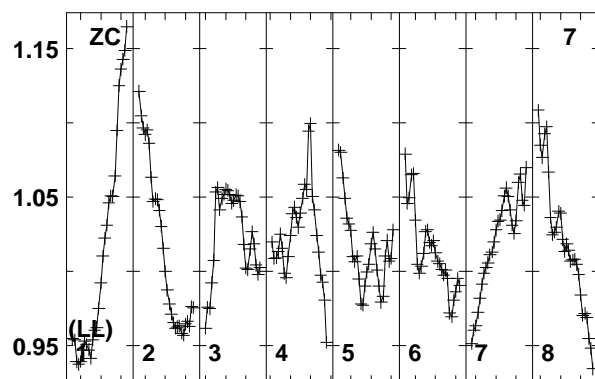
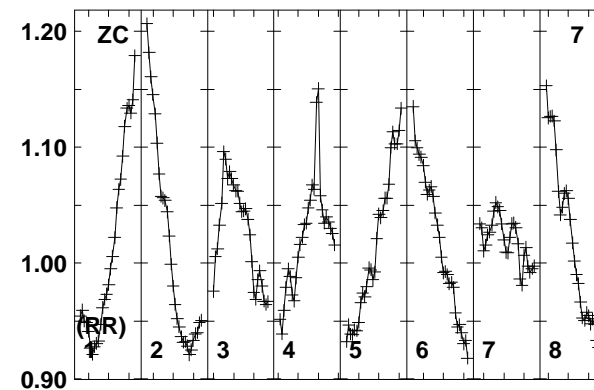
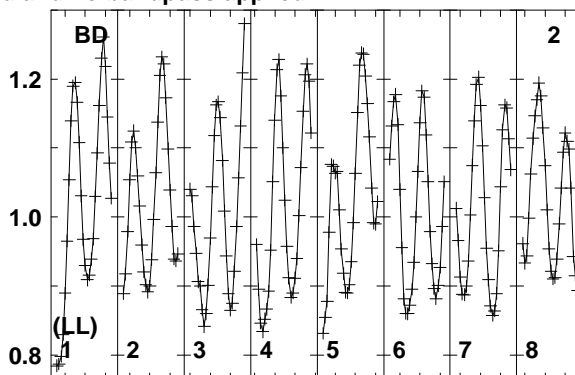
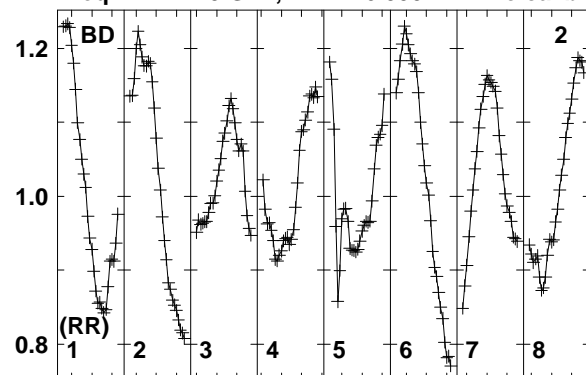
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



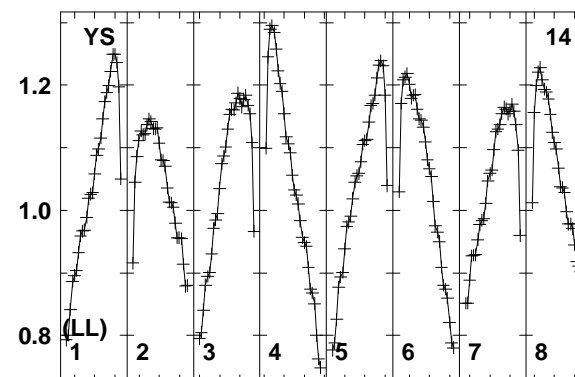
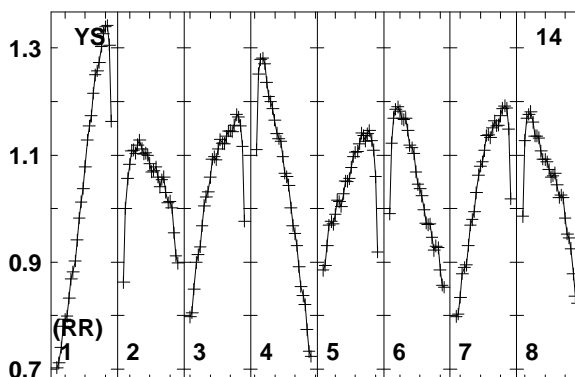
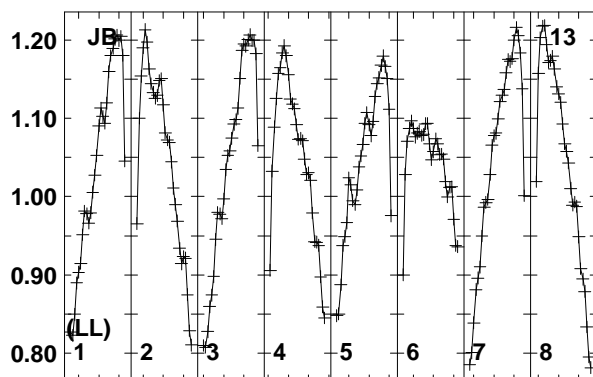
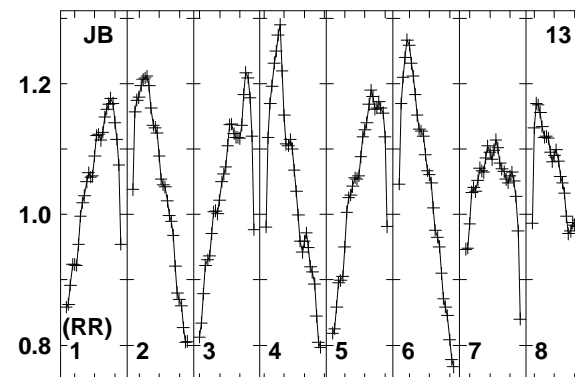
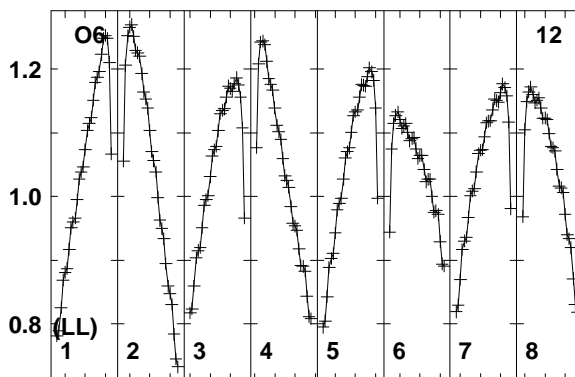
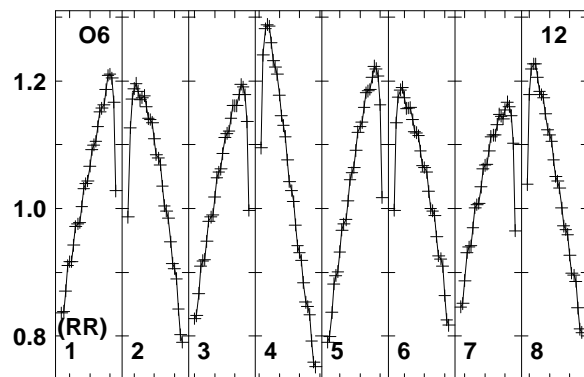
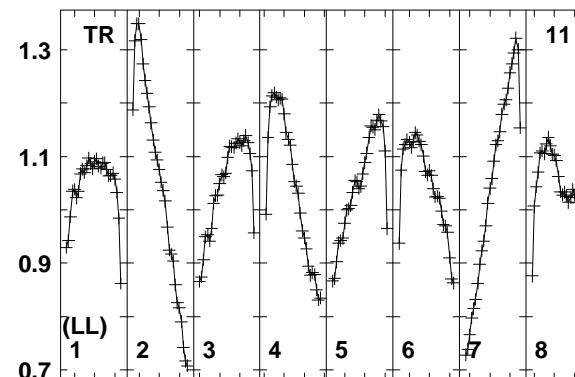
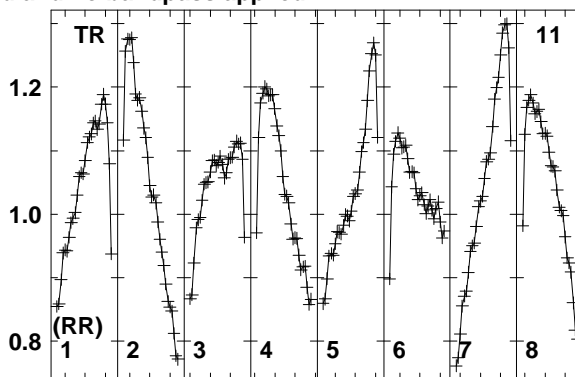
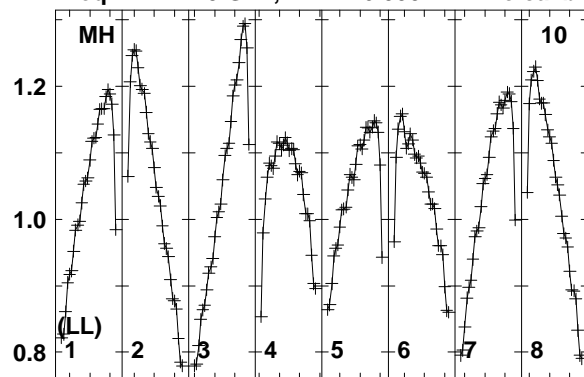
Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 01/00:28:38 to 01/00:38:16

Plot file version 175 created 05-MAY-2020 13:58:55  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: BD (02)  
 Timerange: 01/00:38:38 to 01/00:48:16

Plot file version 176 created 05-MAY-2020 13:58:56  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

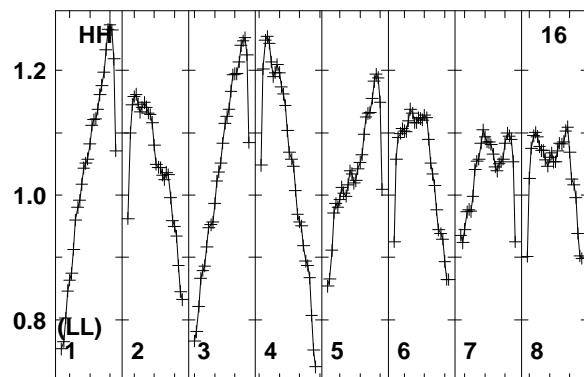
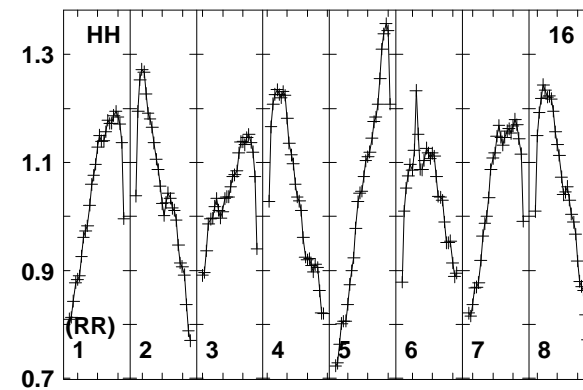
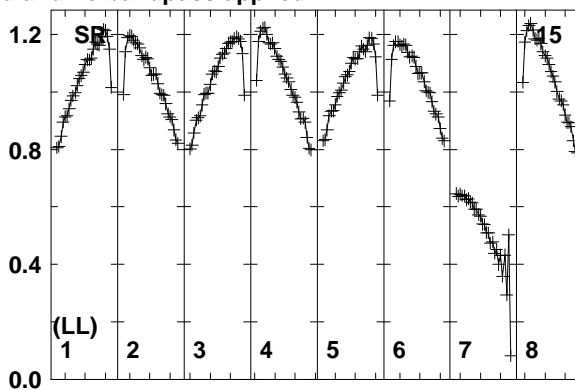
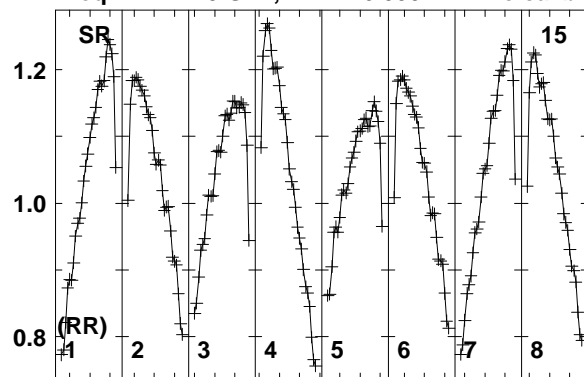
Lower frame: Real Jy  
 Total-power spectrum Antenna: MH (10)  
 Timerange: 01/00:38:38 to 01/00:48:16



Plot file version 177 created 05-MAY-2020 13:58:57

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

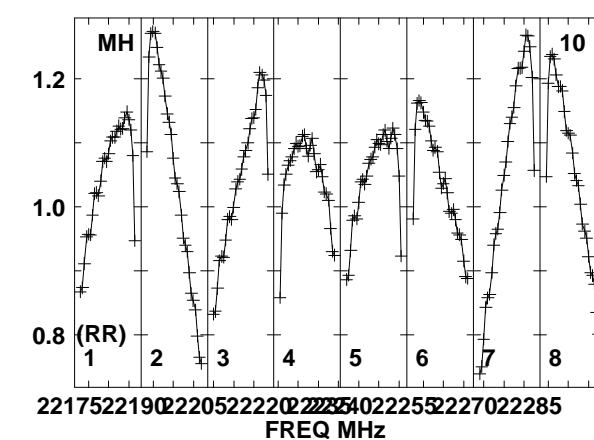
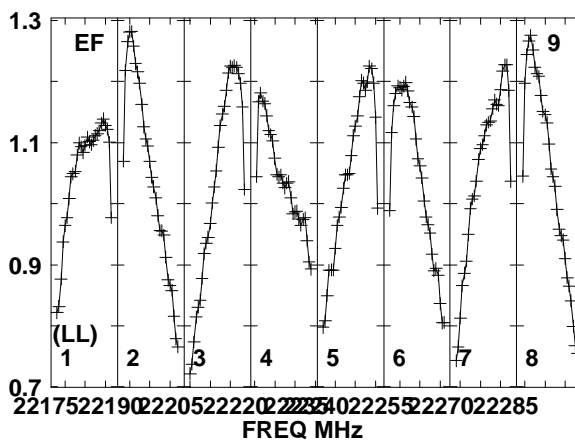
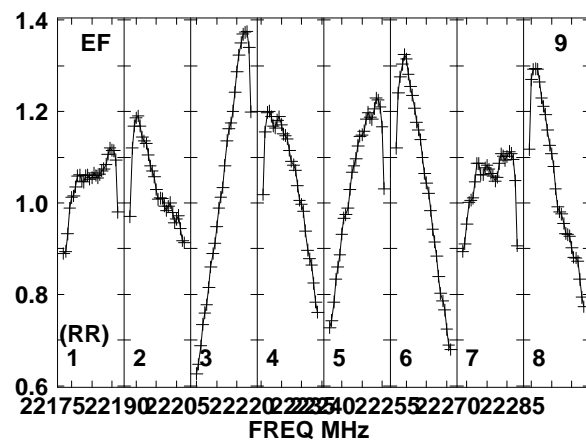
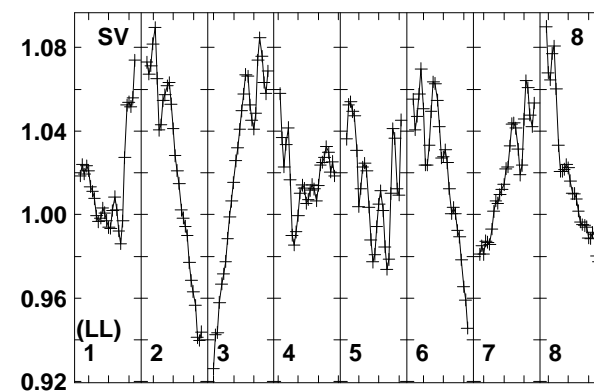
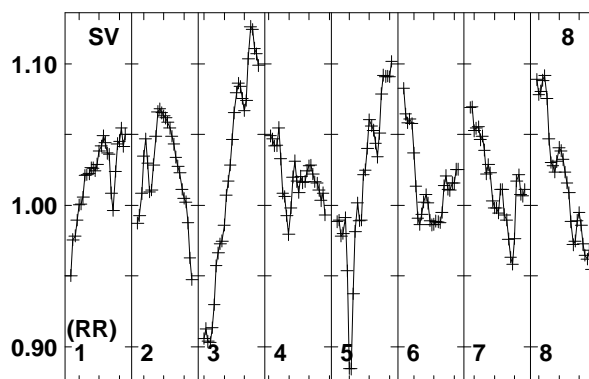
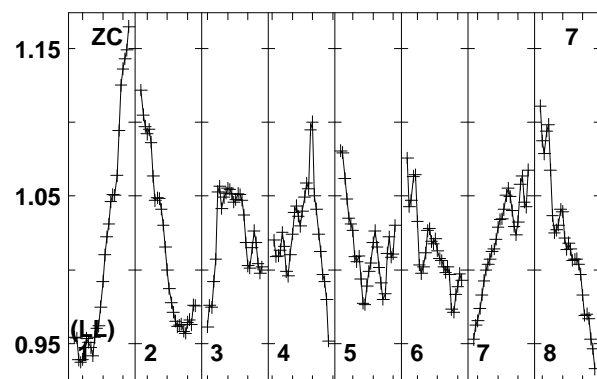
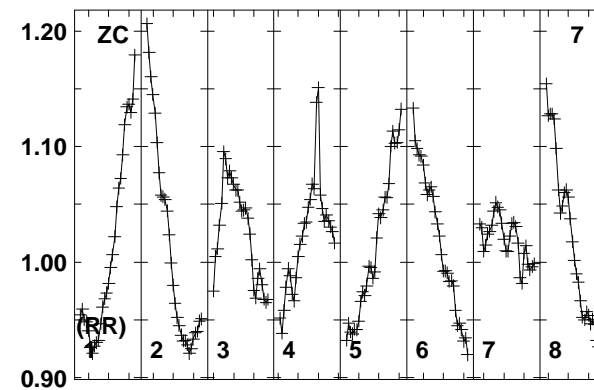
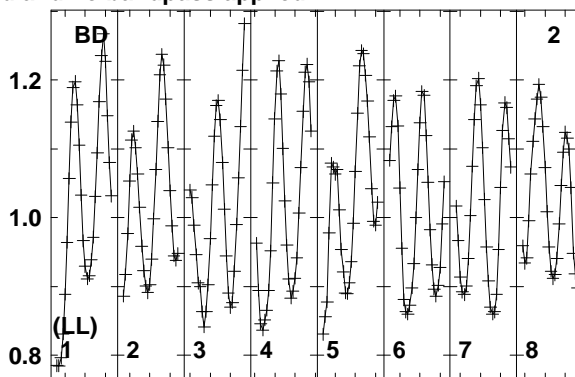
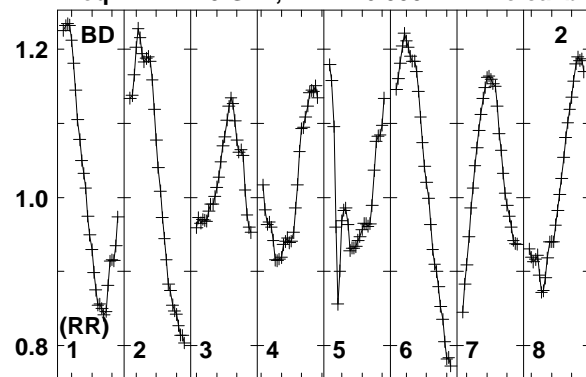


Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 01/00:38:38 to 01/00:48:16

Plot file version 178 created 05-MAY-2020 13:58:57

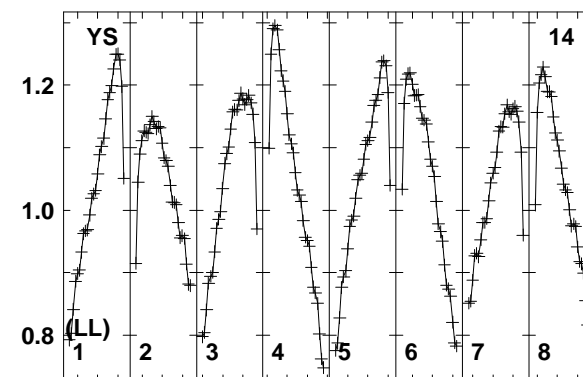
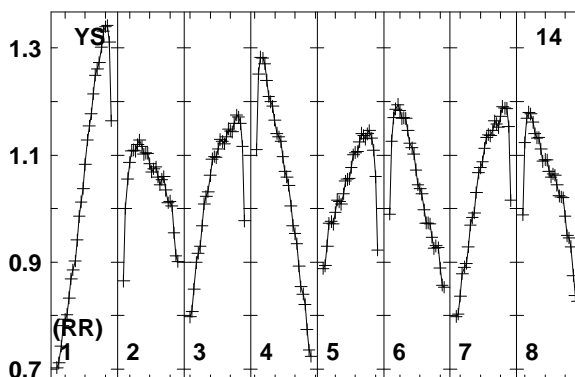
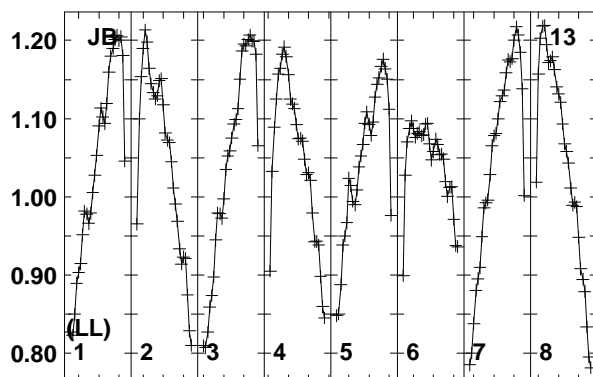
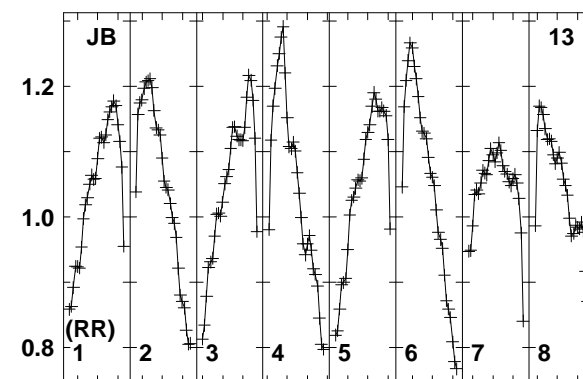
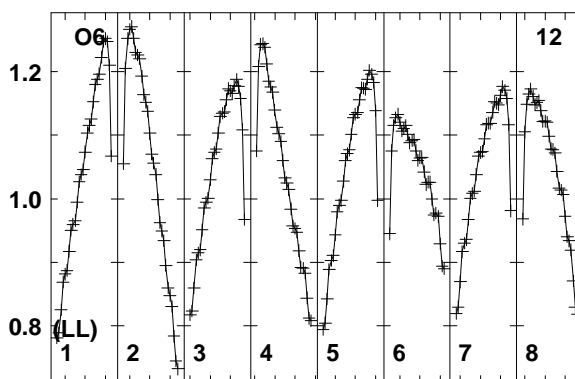
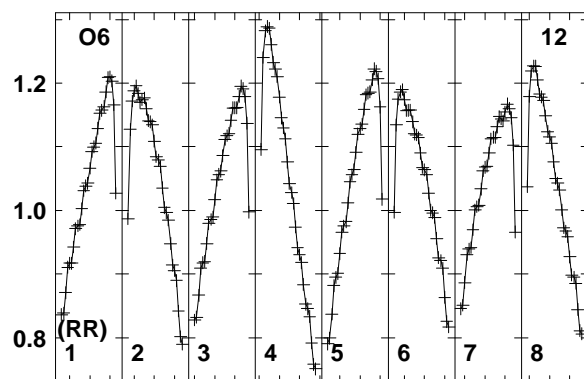
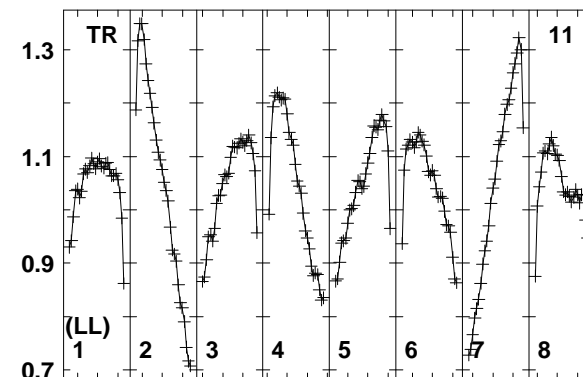
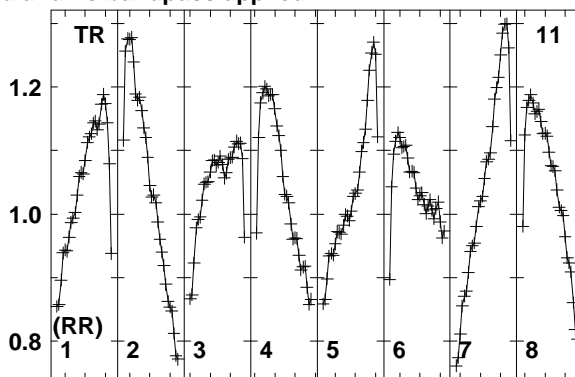
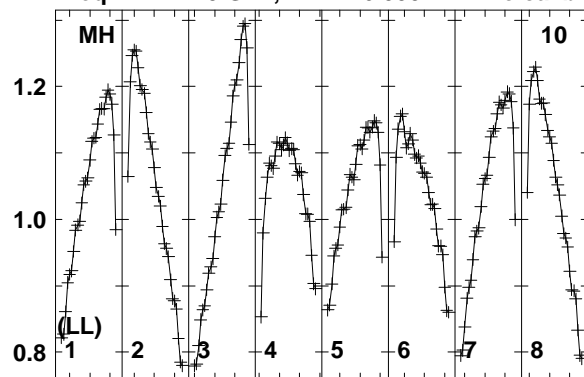
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: BD (02)  
Timerange: 01/00:48:39 to 01/00:58:17

Plot file version 179 created 05-MAY-2020 13:58:58  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



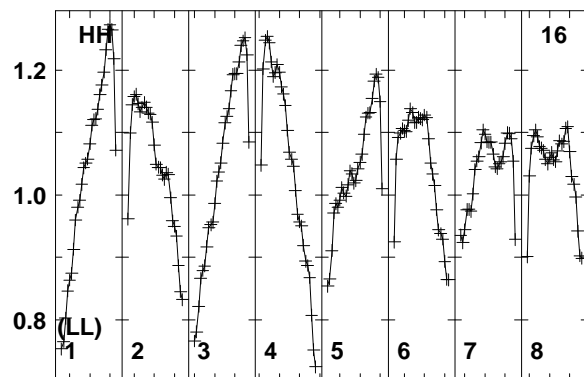
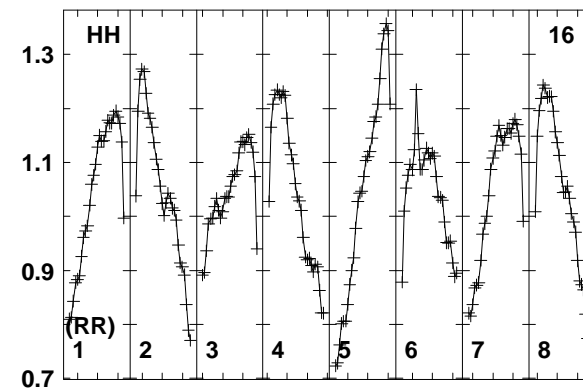
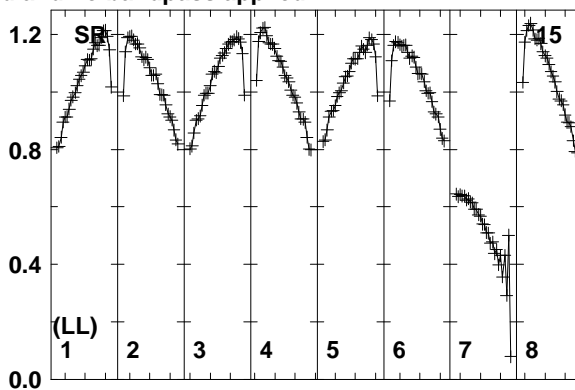
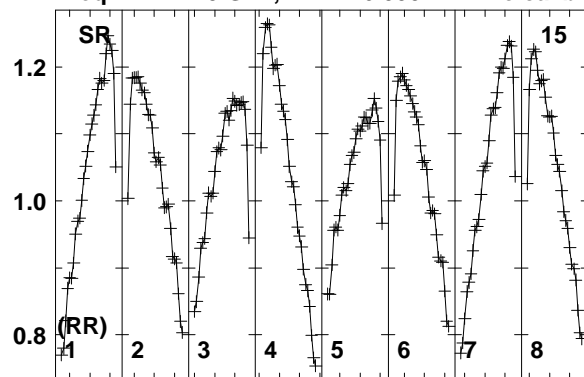
22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

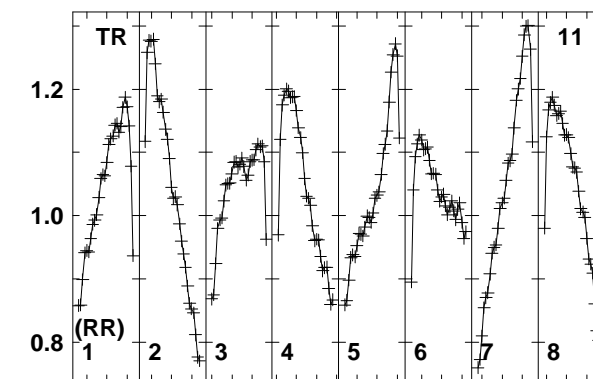
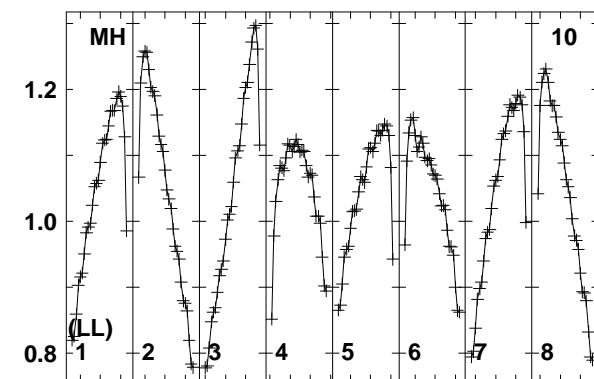
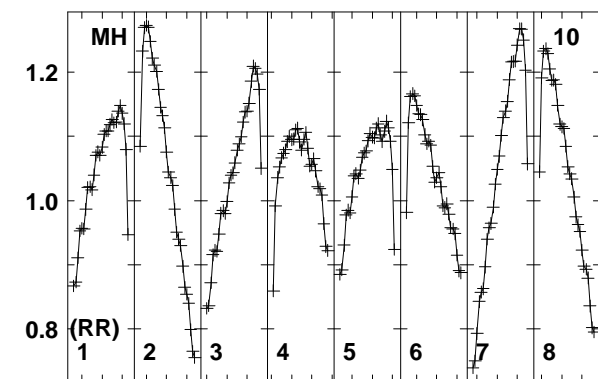
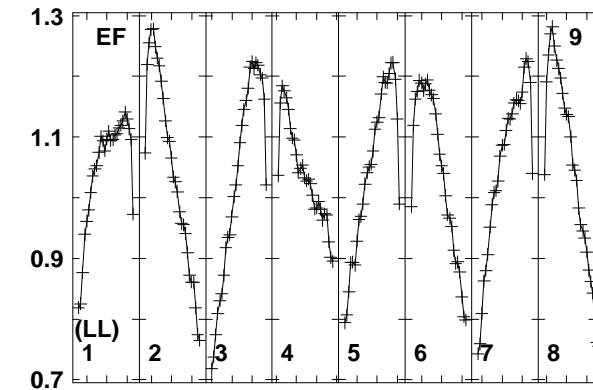
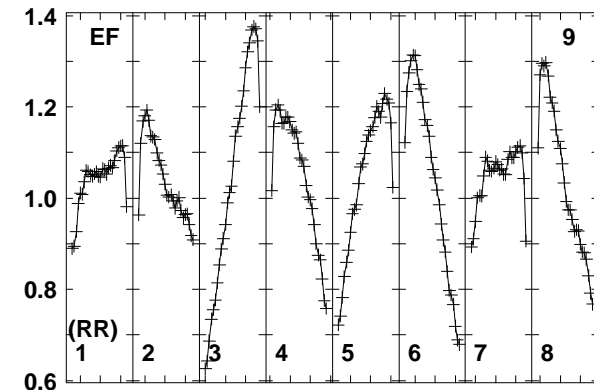
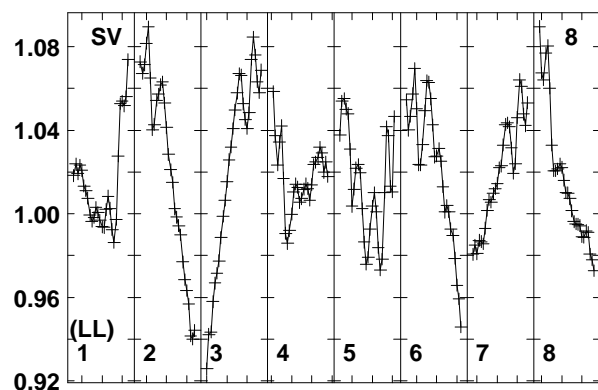
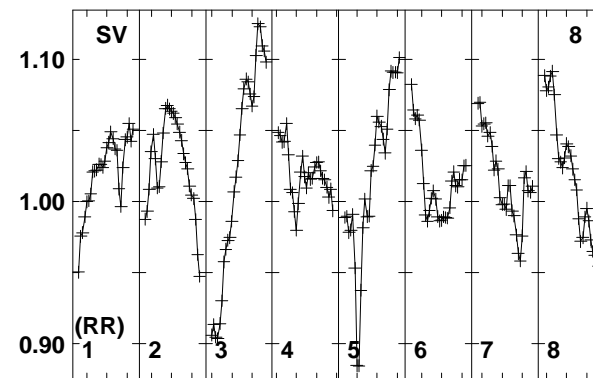
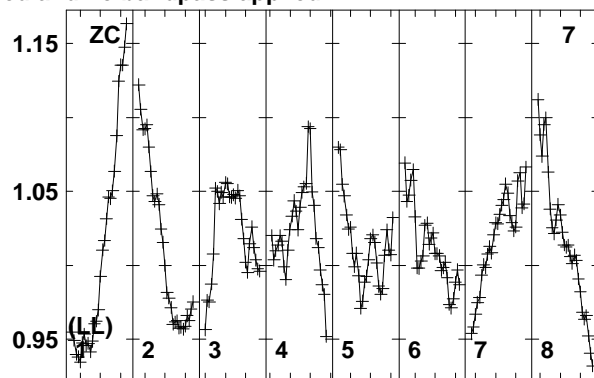
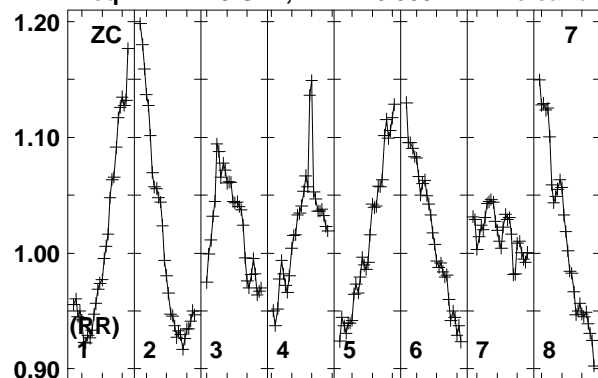
Lower frame: Real Jy  
 Total-power spectrum Antenna: MH (10)  
 Timerange: 01/00:48:39 to 01/00:58:17

Plot file version 180 created 05-MAY-2020 13:58:58  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: SR (15)  
Timerange: 01/00:48:39 to 01/00:58:17

Plot file version 181 created 05-MAY-2020 13:58:58  
 3C273 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



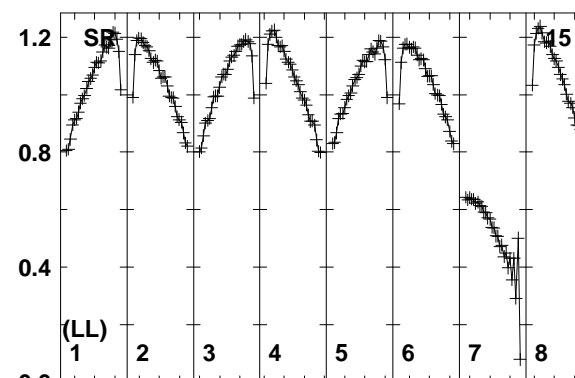
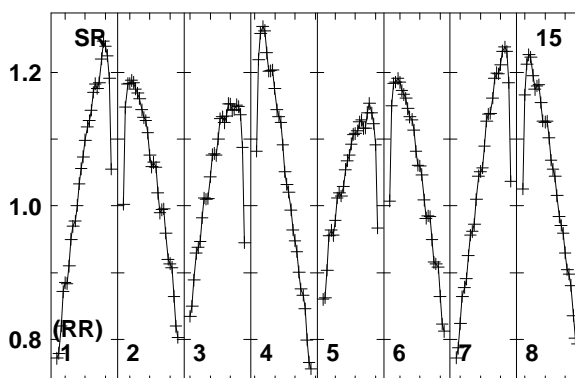
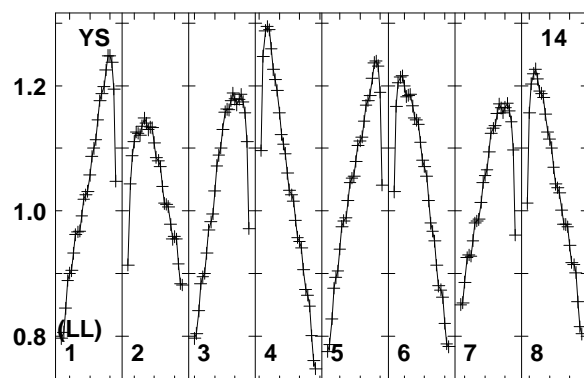
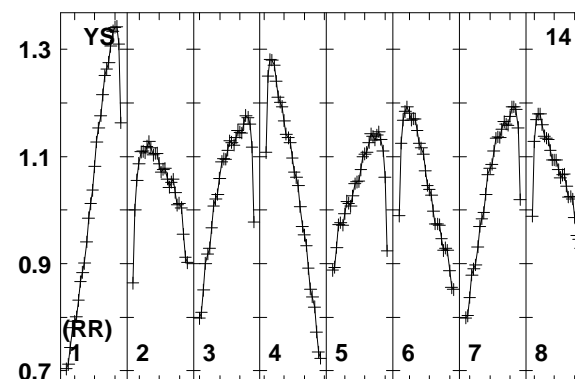
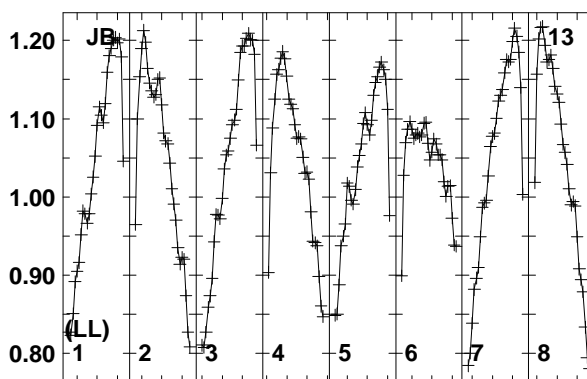
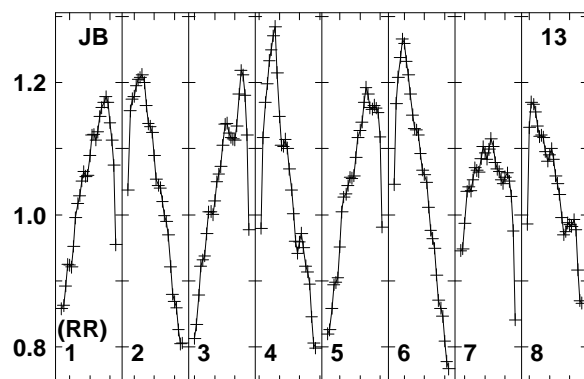
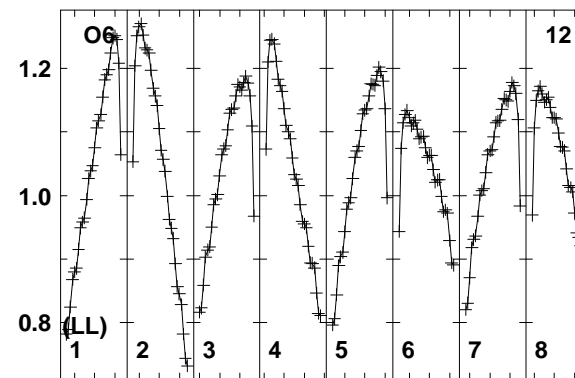
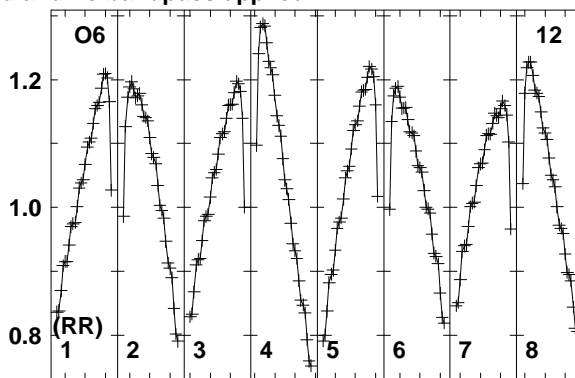
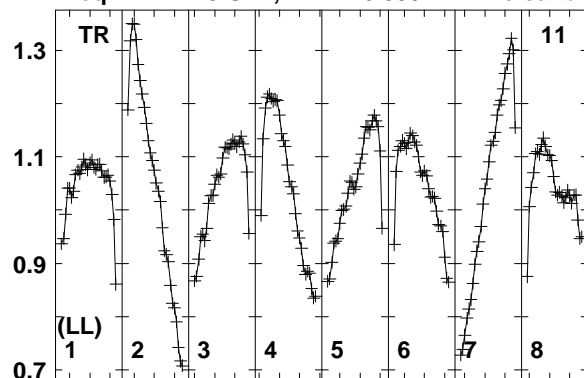
2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: ZC (07)  
 Timerange: 01/00:59:30 to 01/01:05:28

Plot file version 182 created 05-MAY-2020 13:58:59  
 3C273 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

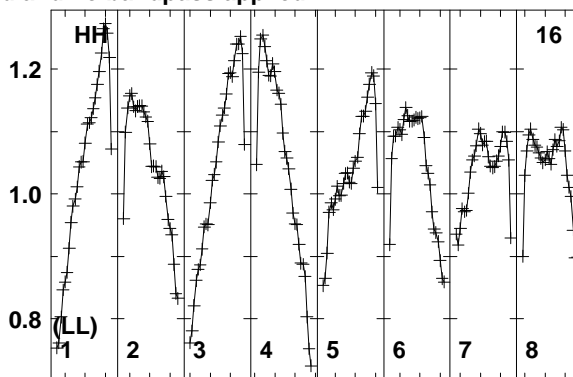
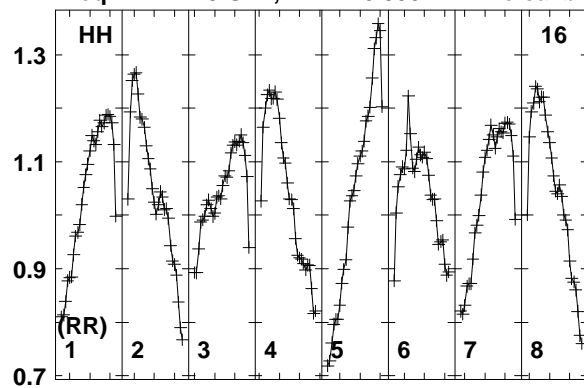
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/00:59:30 to 01/01:05:28

Plot file version 183 created 05-MAY-2020 13:58:59

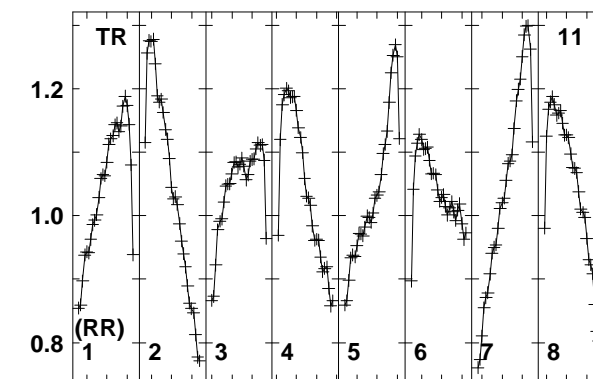
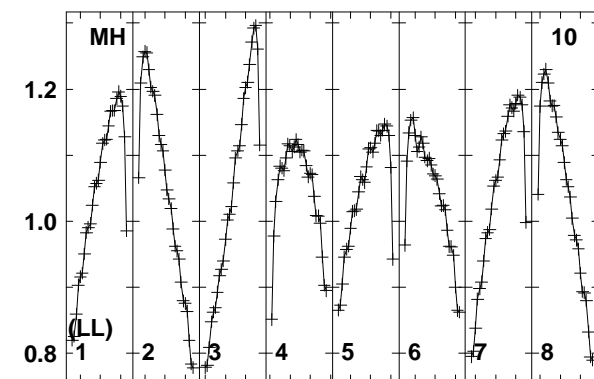
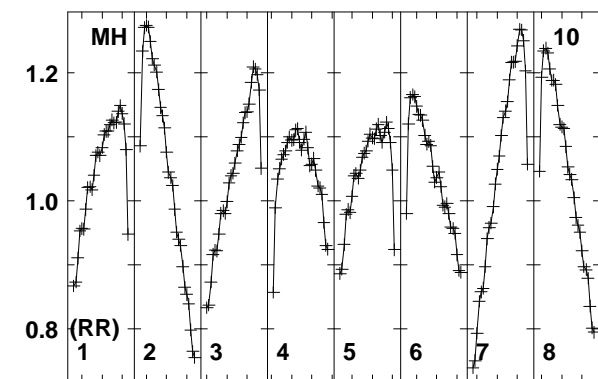
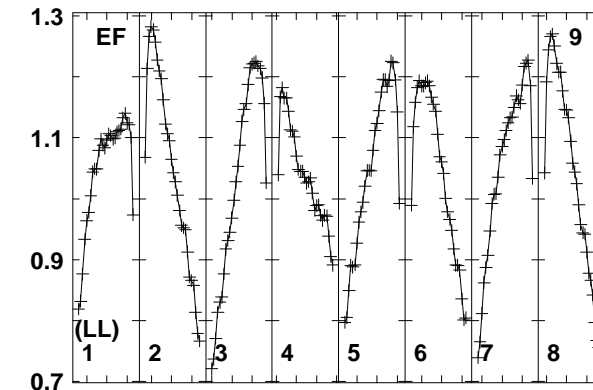
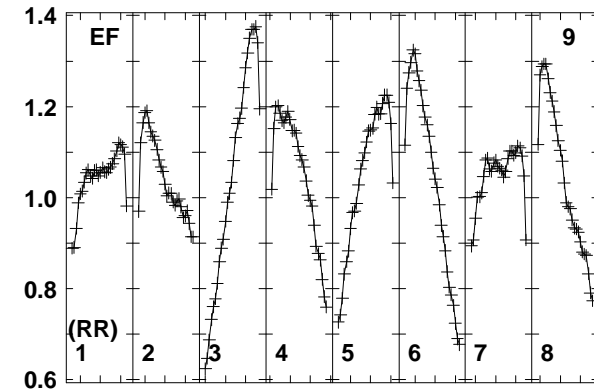
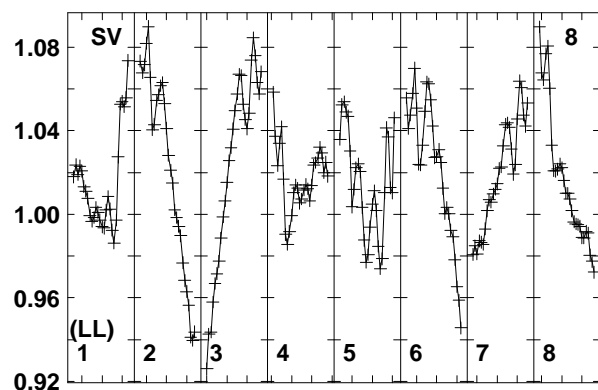
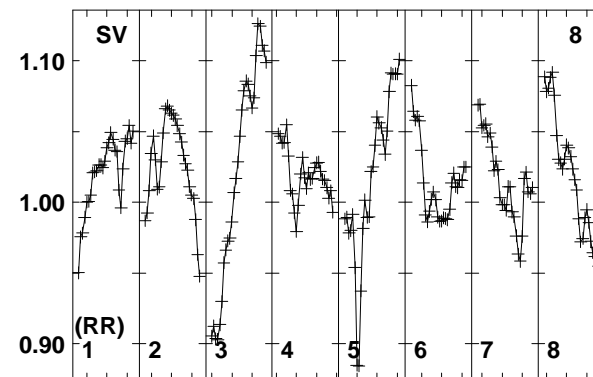
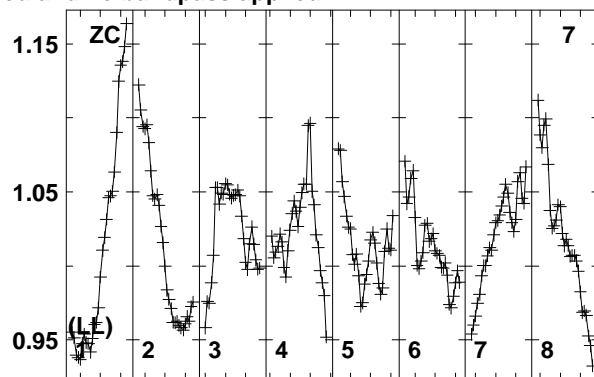
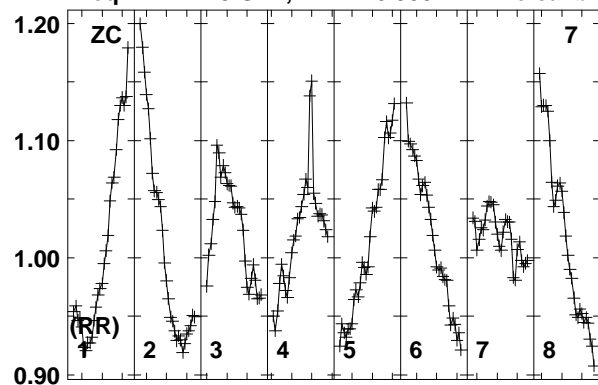
3C273 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/00:59:30 to 01/01:05:28

Plot file version 184 created 05-MAY-2020 13:58:59  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



2217522190 2220522220 22234022255 2227022285  
 FREQ MHz

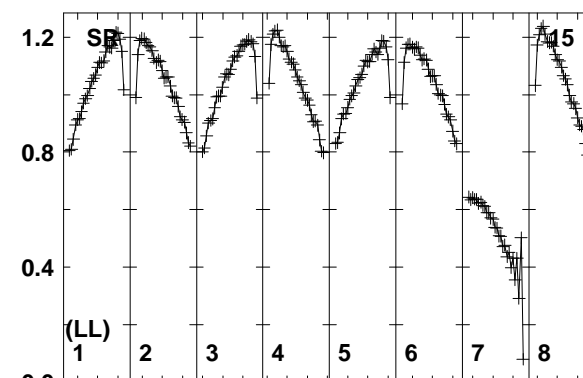
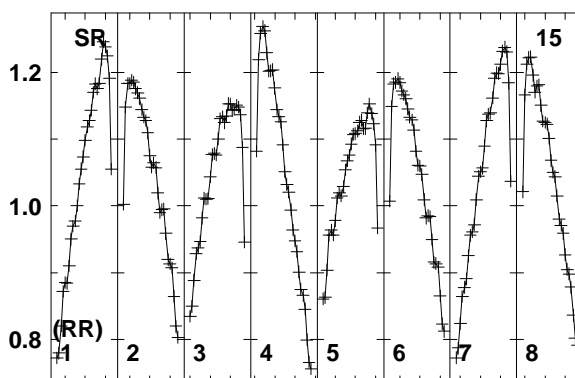
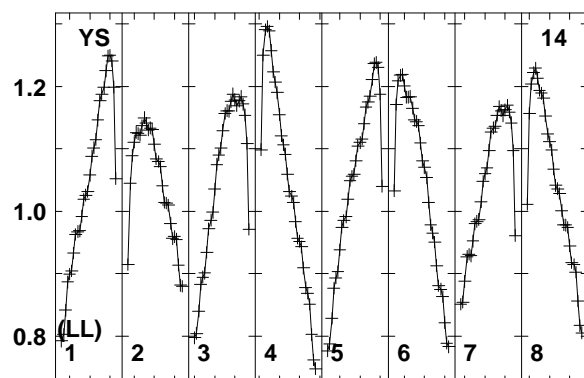
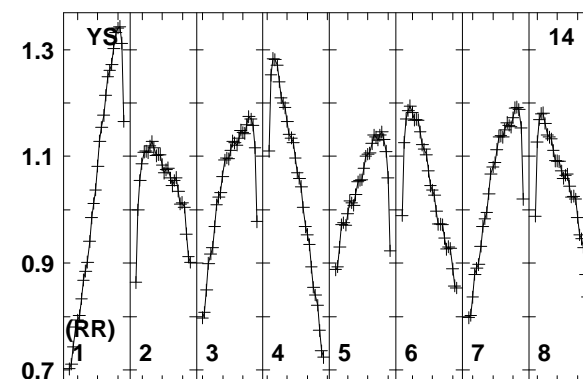
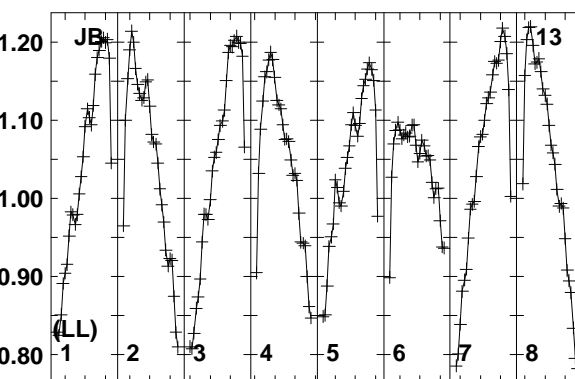
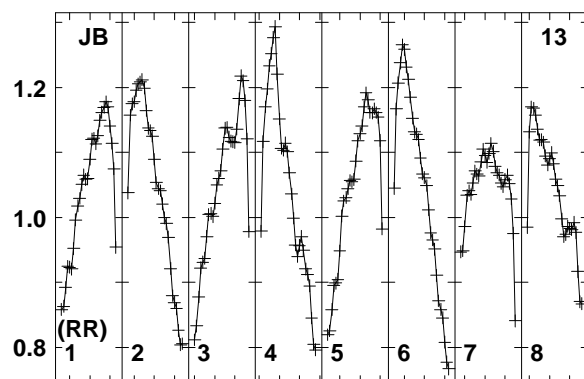
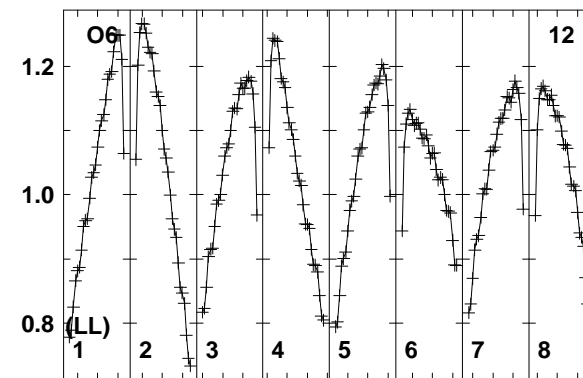
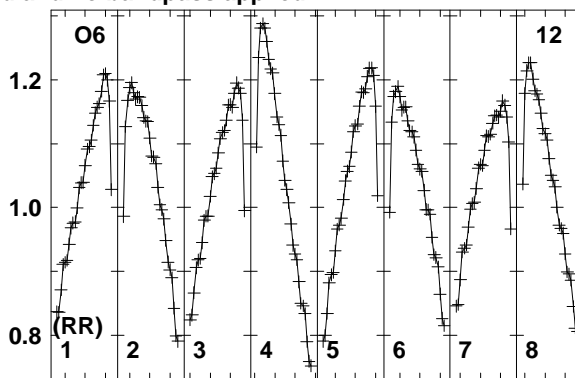
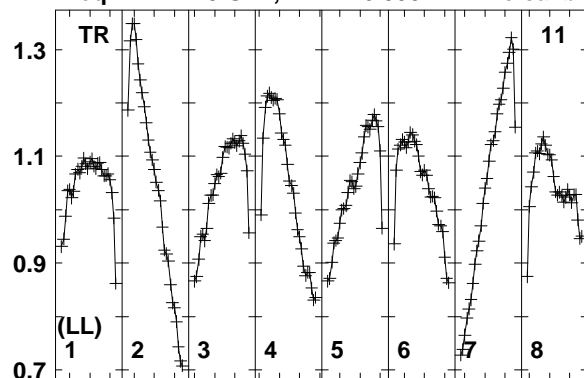
2217522190 2220522220 22234022255 2227022285  
 FREQ MHz

2217522190 2220522220 22234022255 2227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: ZC (07)  
 Timerange: 01/01:06:41 to 01/01:16:19



Plot file version 185 created 05-MAY-2020 13:59:00  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

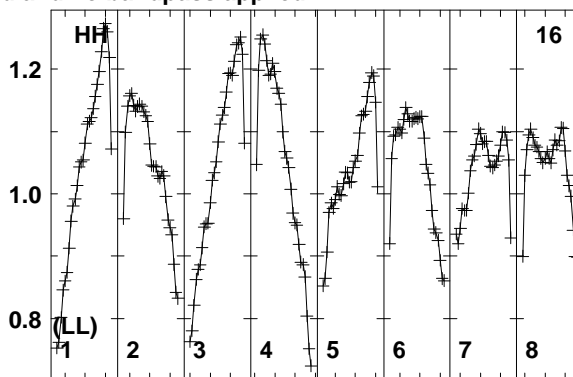
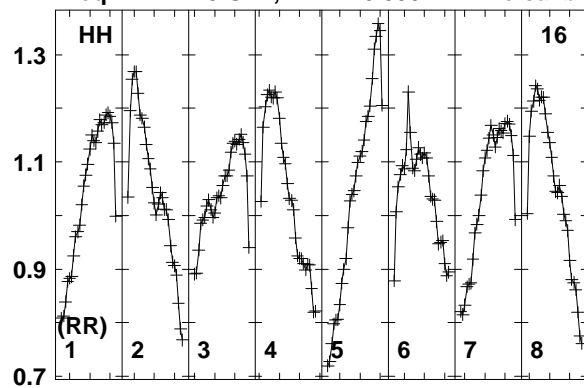
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/01:06:41 to 01/01:16:19

Plot file version 186 created 05-MAY-2020 13:59:00

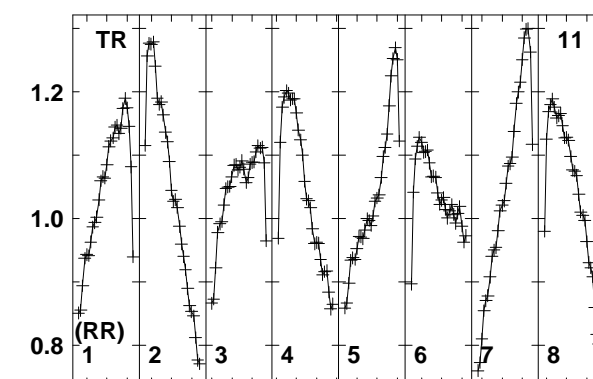
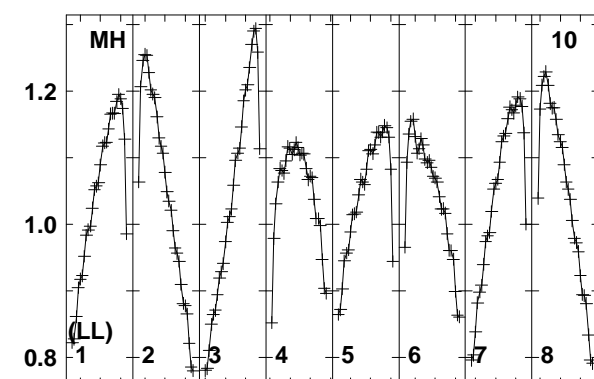
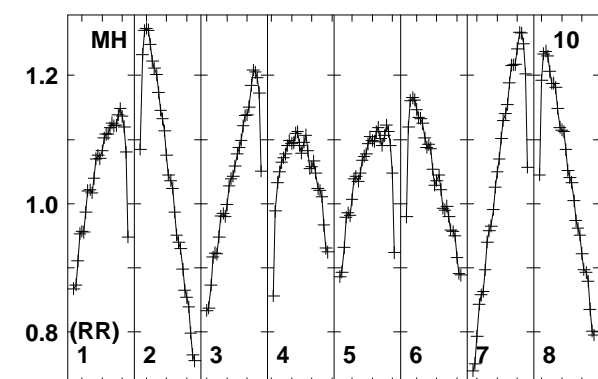
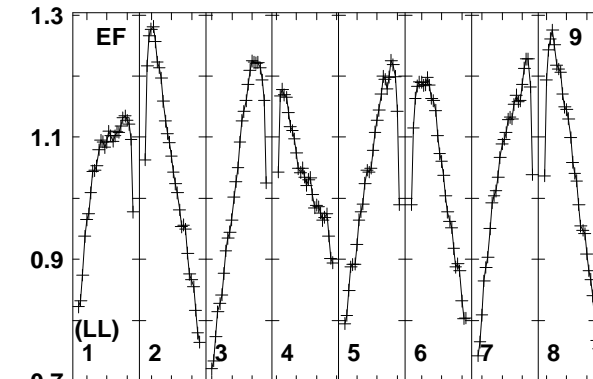
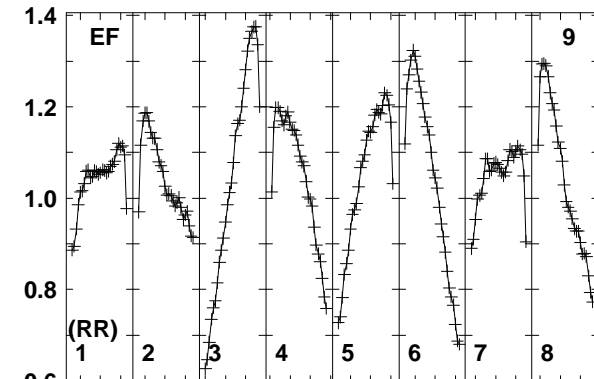
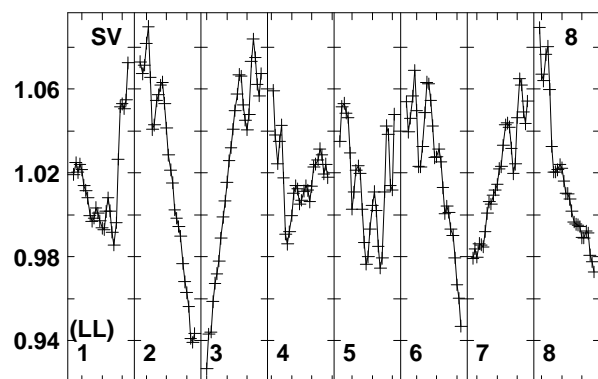
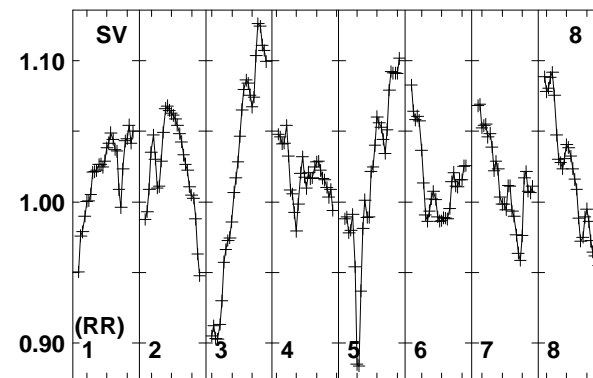
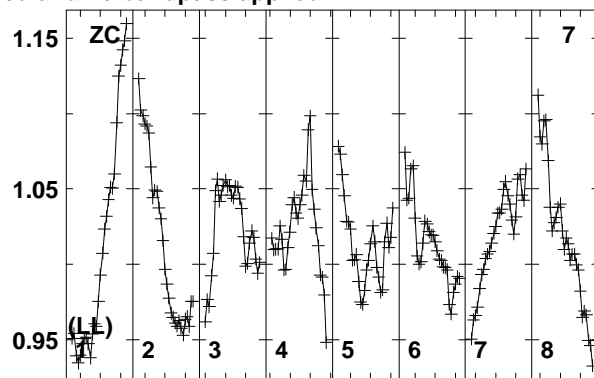
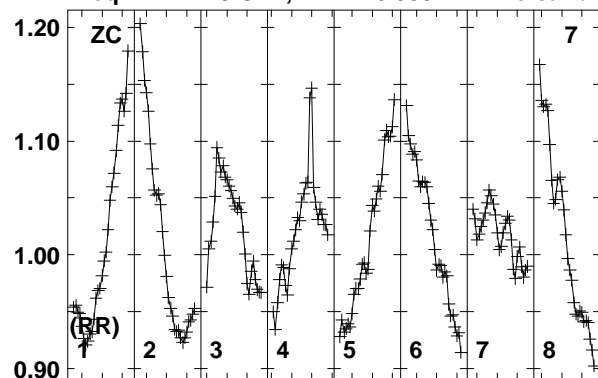
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/01:06:41 to 01/01:16:19

Plot file version 187 created 05-MAY-2020 13:59:00  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



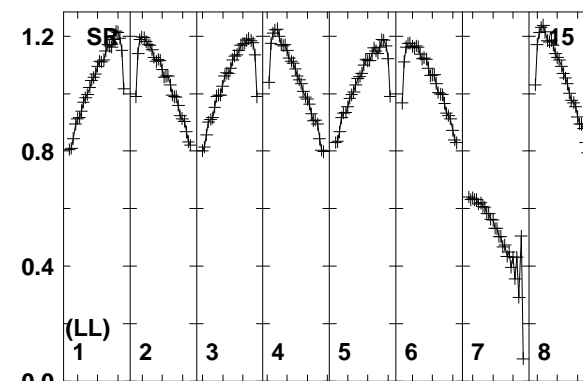
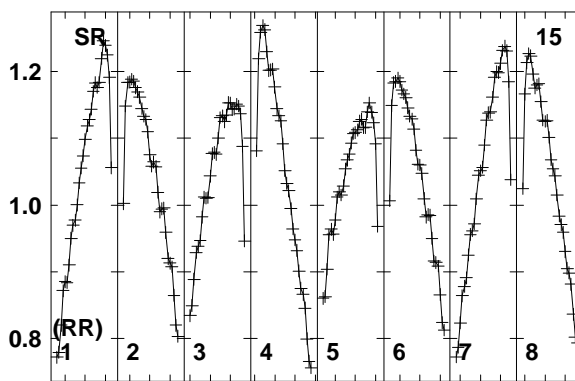
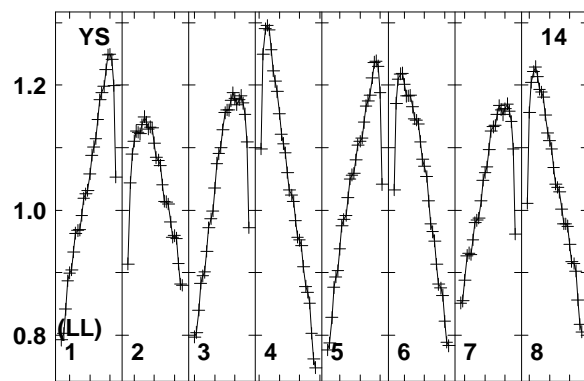
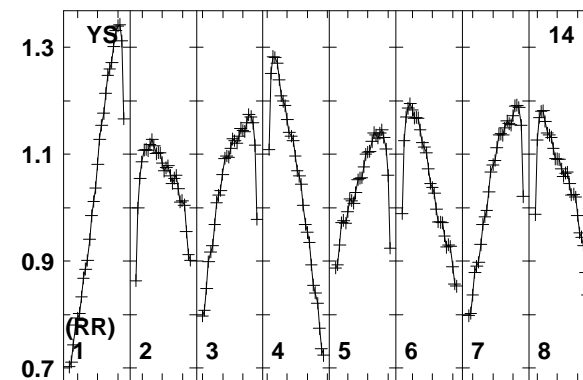
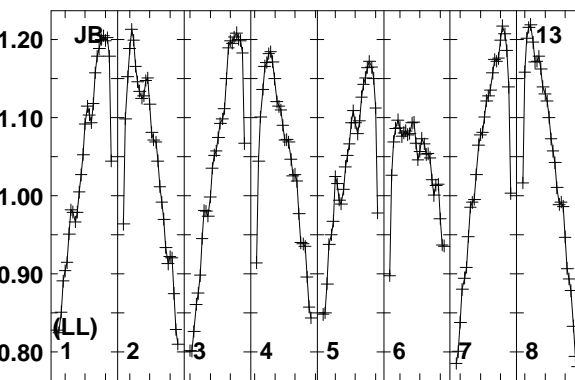
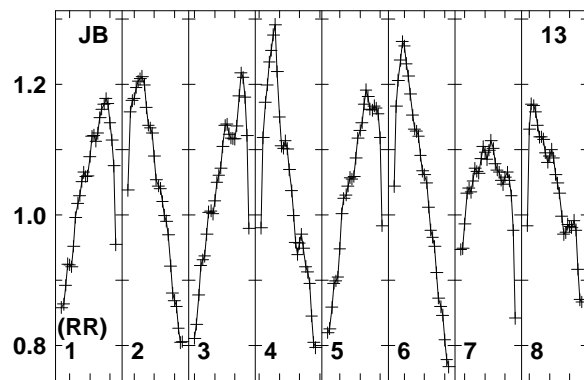
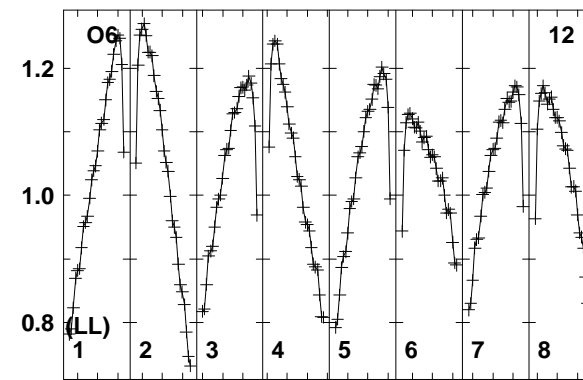
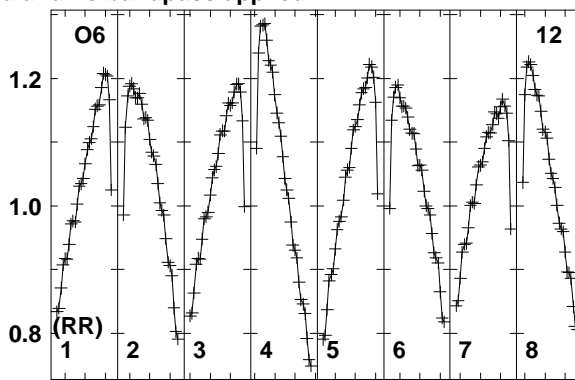
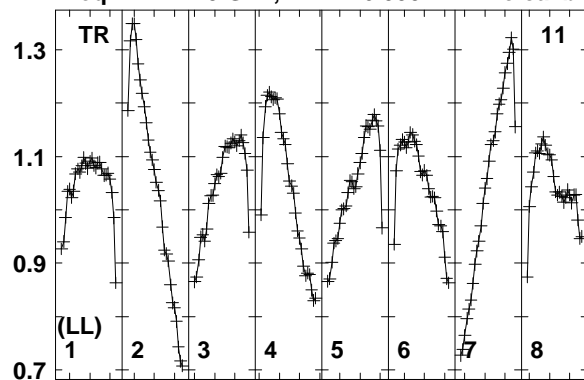
2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: ZC (07)  
 Timerange: 01/01:24:21 to 01/01:33:59

Plot file version 188 created 05-MAY-2020 13:59:01  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

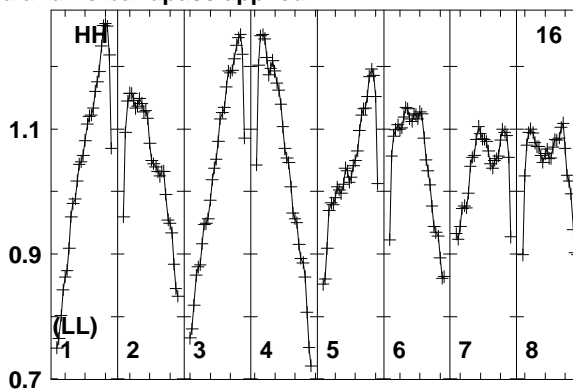
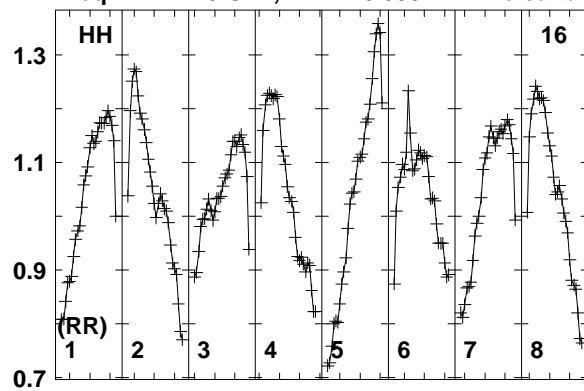
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/01:24:21 to 01/01:33:59

Plot file version 189 created 05-MAY-2020 13:59:01

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

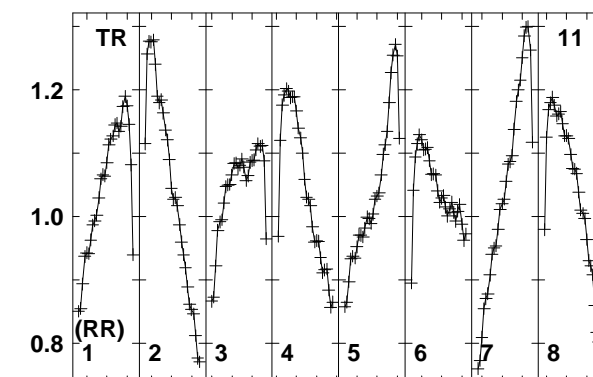
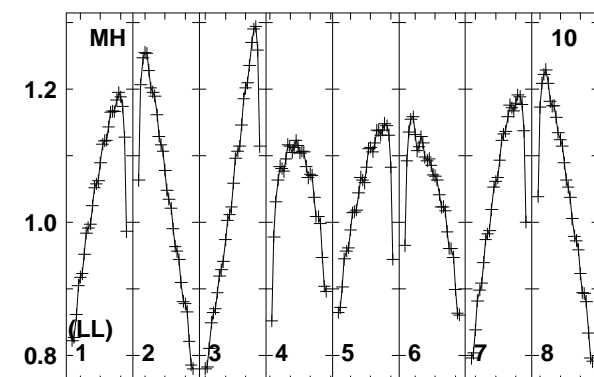
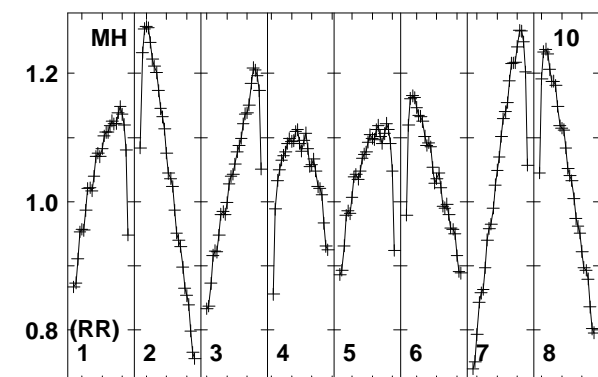
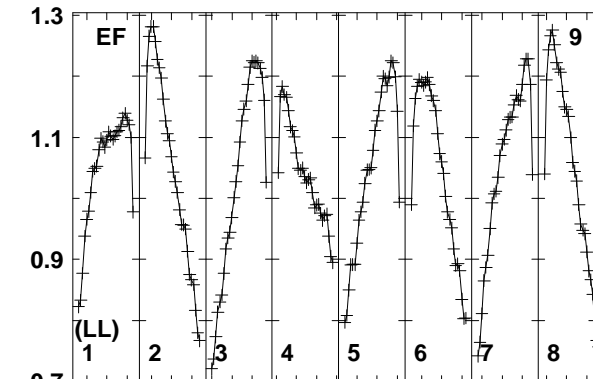
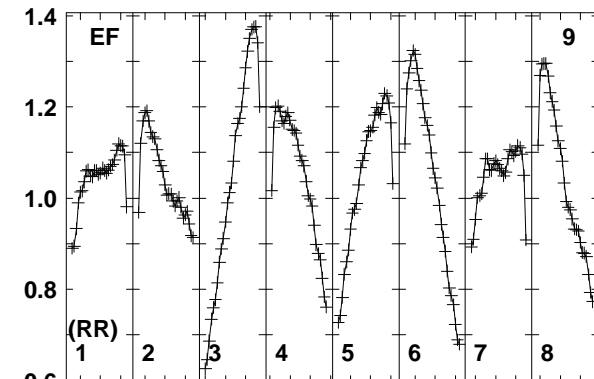
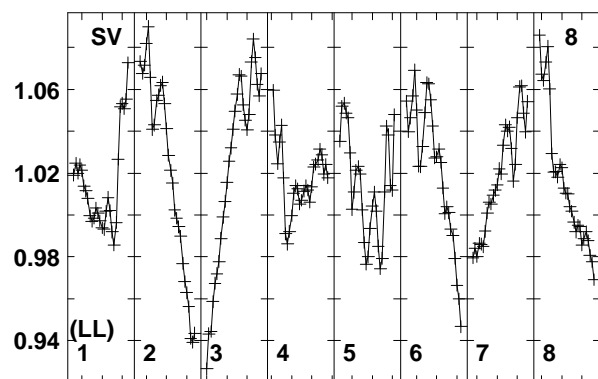
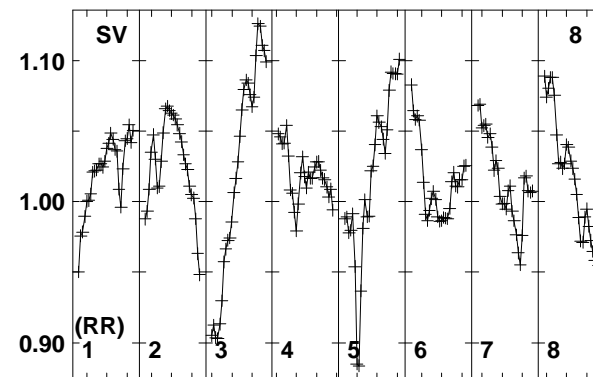
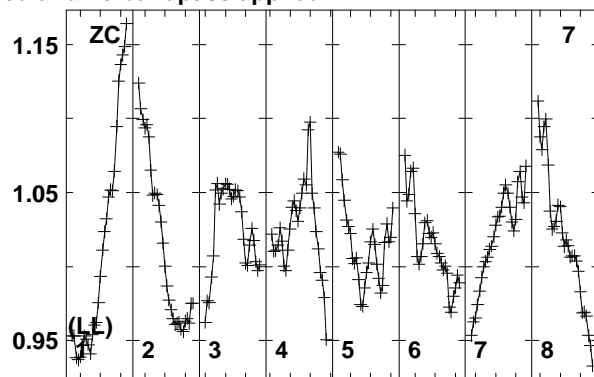
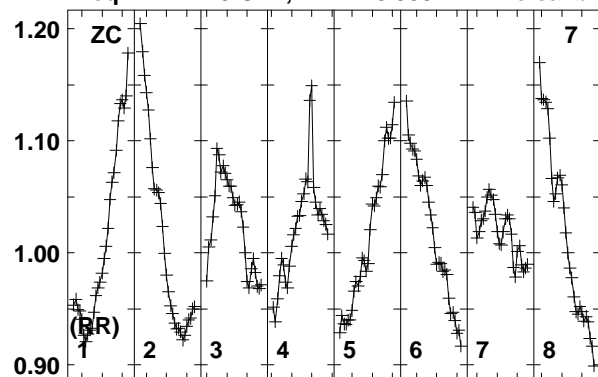


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/01:24:21 to 01/01:33:59

Plot file version 190 created 05-MAY-2020 13:59:01

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



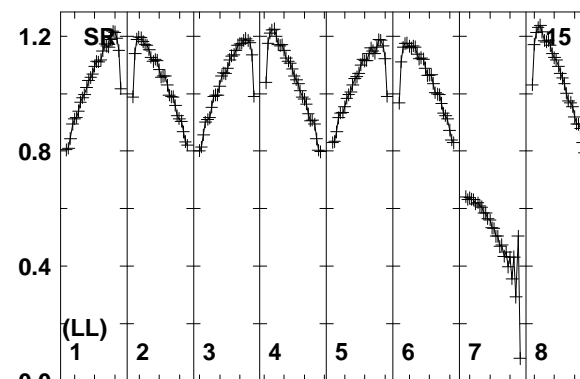
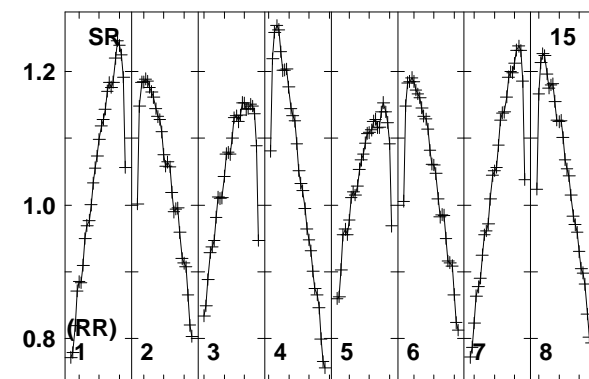
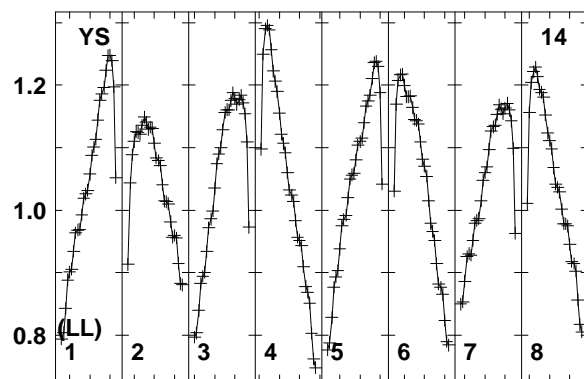
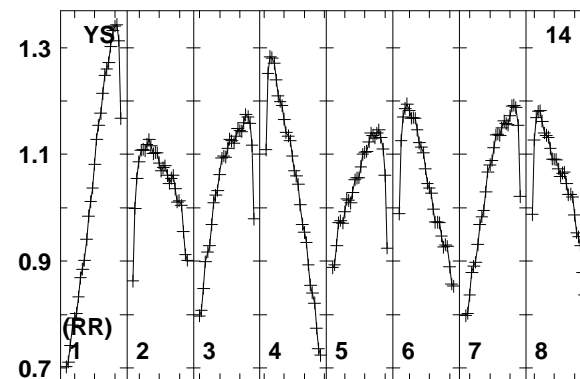
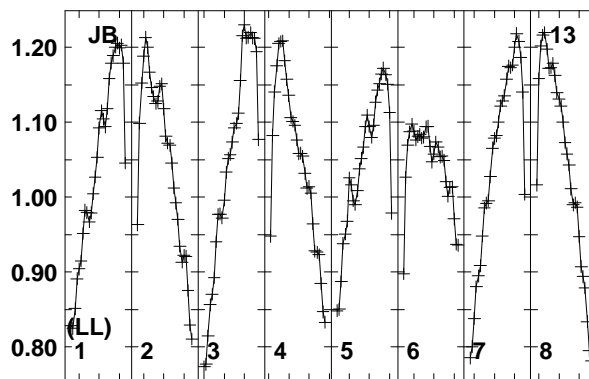
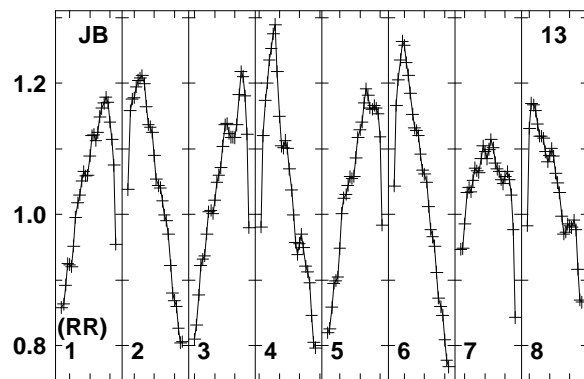
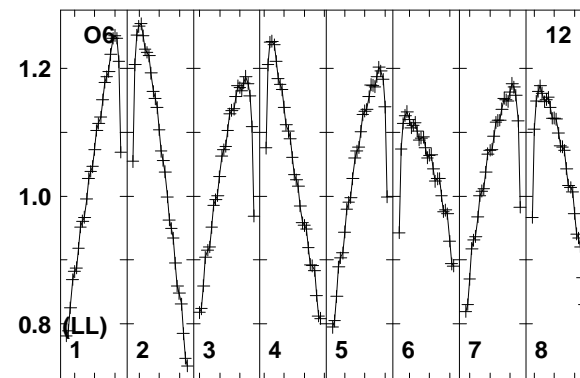
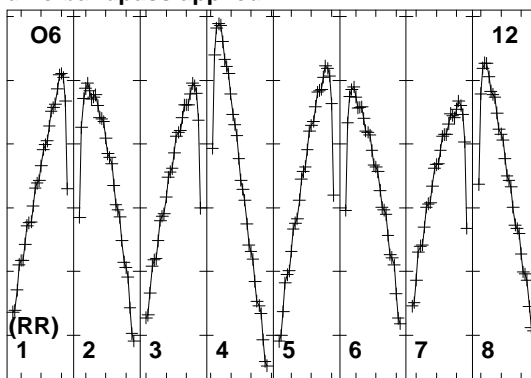
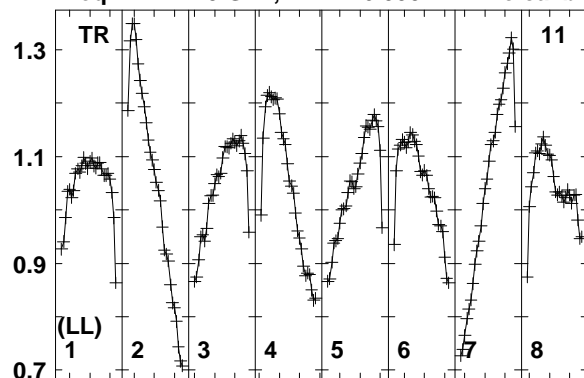
2217522190 2220522220 22234022255 2227022285  
FREQ MHz

2217522190 2220522220 22234022255 2227022285  
FREQ MHz

2217522190 2220522220 22234022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/01:34:22 to 01/01:44:00

Plot file version 191 created 05-MAY-2020 13:59:02  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

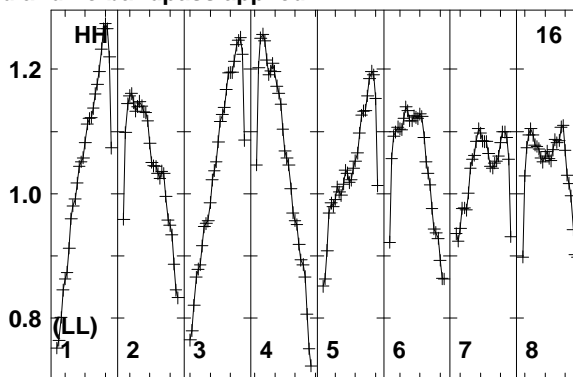
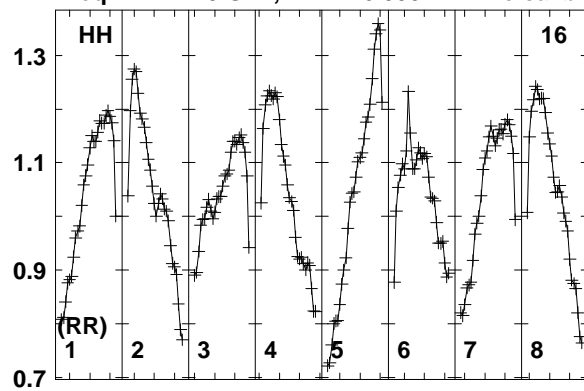
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/01:34:22 to 01/01:44:00

Plot file version 192 created 05-MAY-2020 13:59:02

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



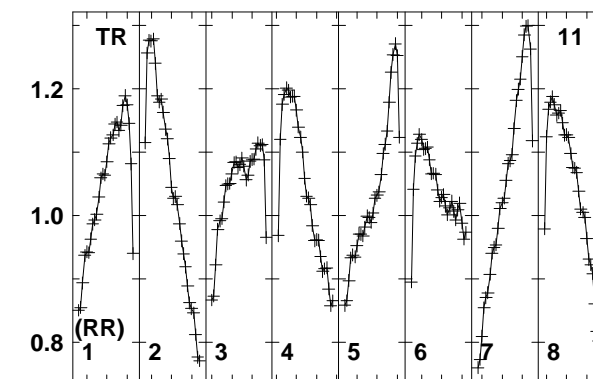
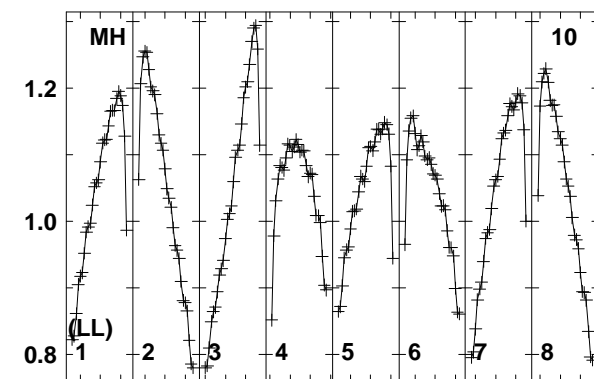
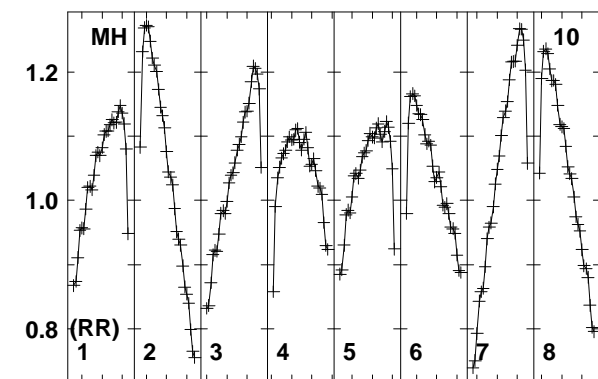
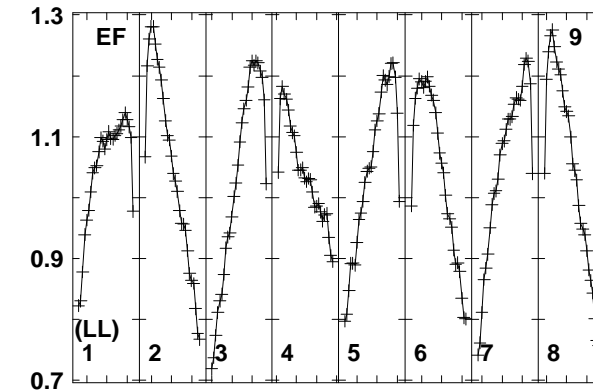
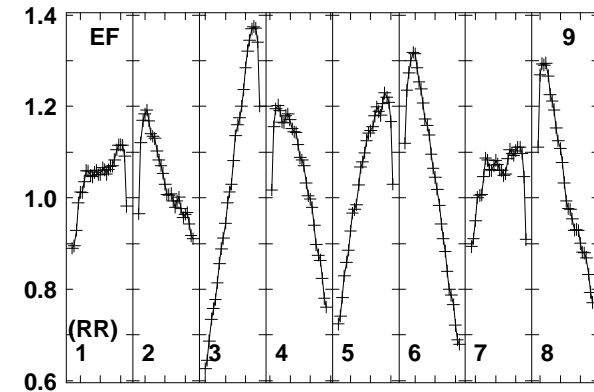
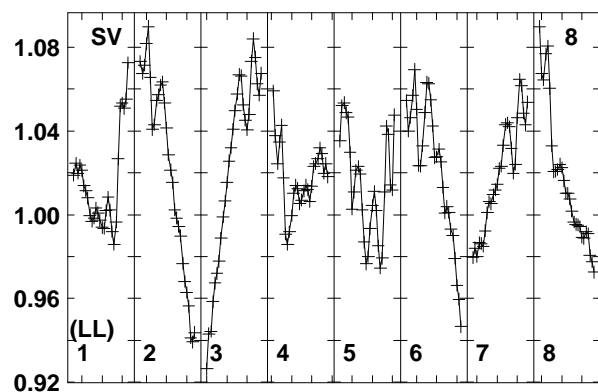
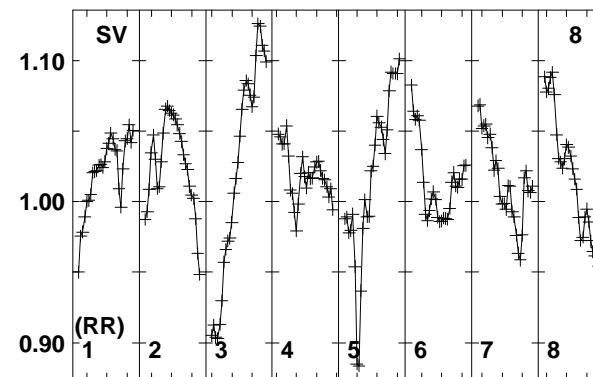
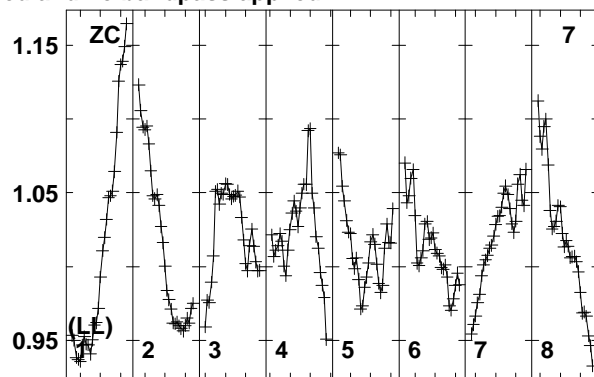
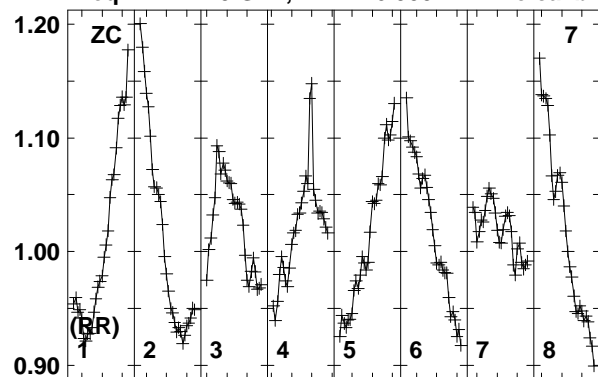
Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/01:34:22 to 01/01:44:00



Plot file version 193 created 05-MAY-2020 13:59:02

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MHz No calibration applied and no bandpass applied



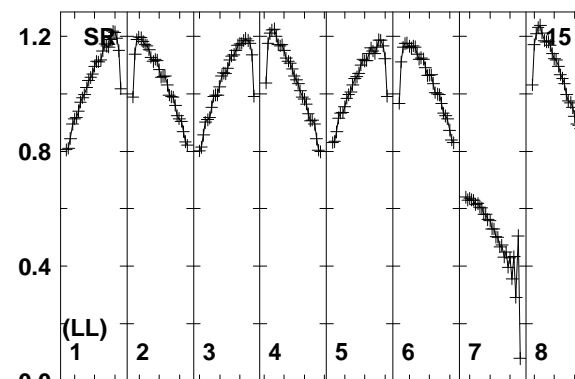
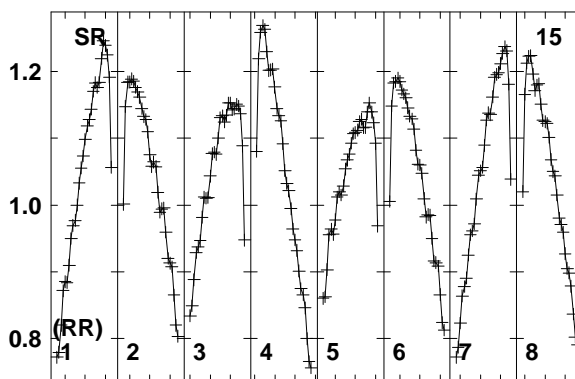
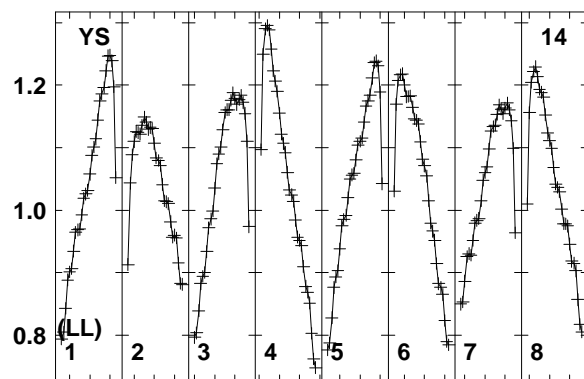
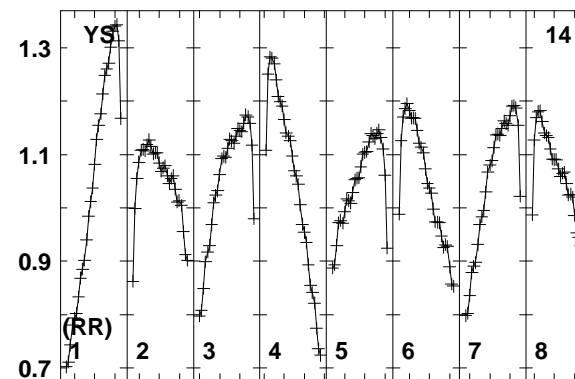
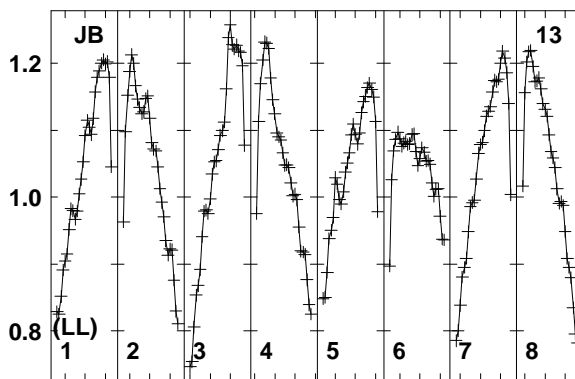
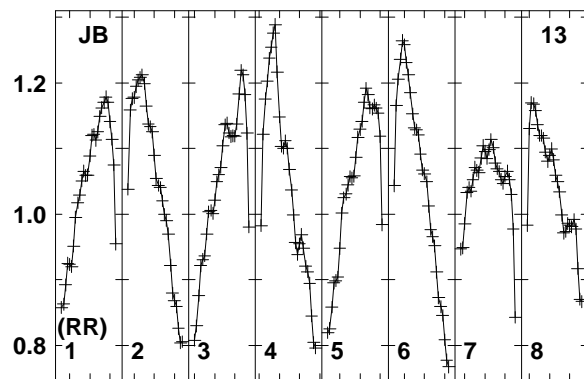
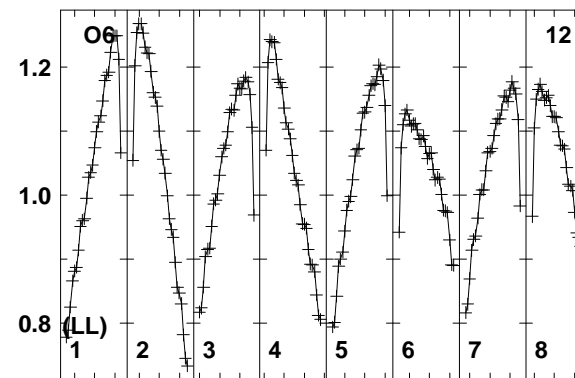
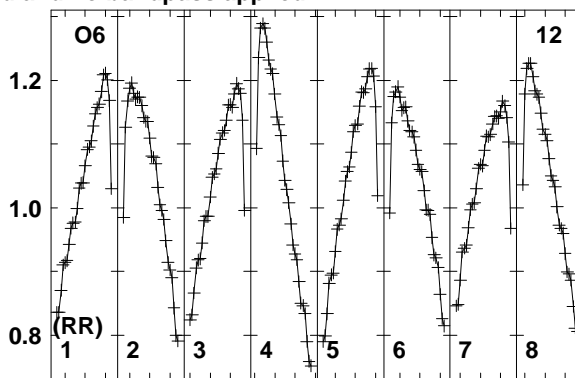
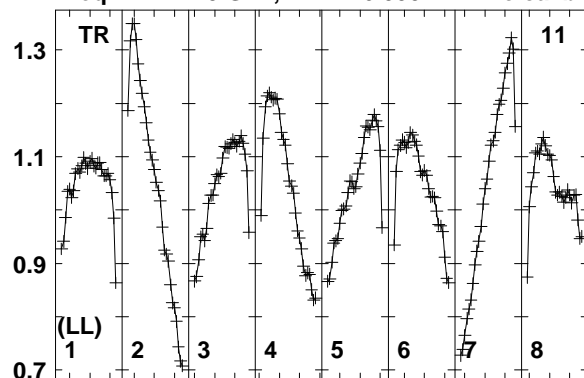
2217522190 2220522200 22234022255 2227022285  
FREQ MHz

2217522190 2220522200 22234022255 2227022285  
FREQ MHz

2217522190 2220522200 22234022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/01:44:22 to 01/01:54:00

Plot file version 194 created 05-MAY-2020 13:59:03  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

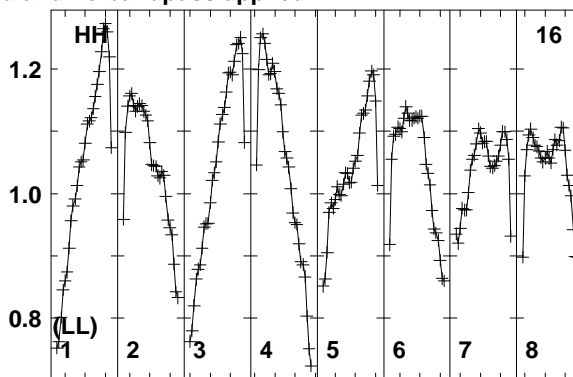
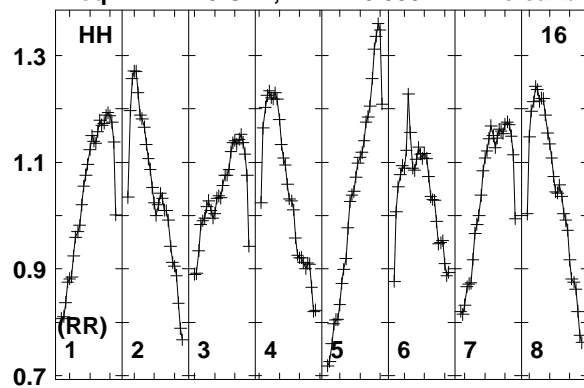
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/01:44:22 to 01/01:54:00

Plot file version 195 created 05-MAY-2020 13:59:03

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

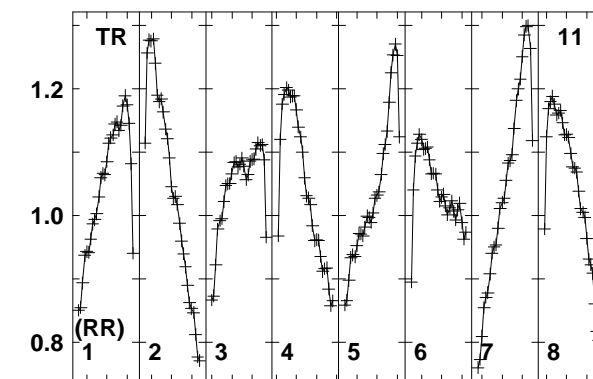
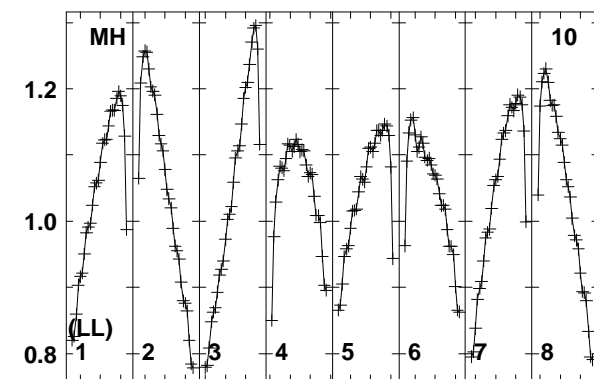
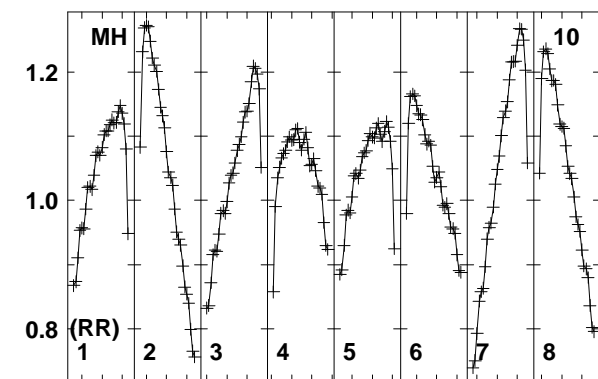
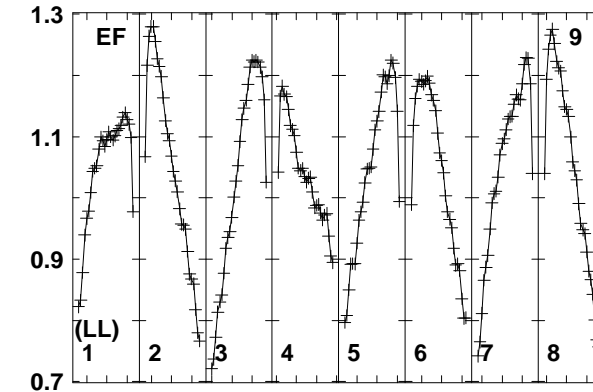
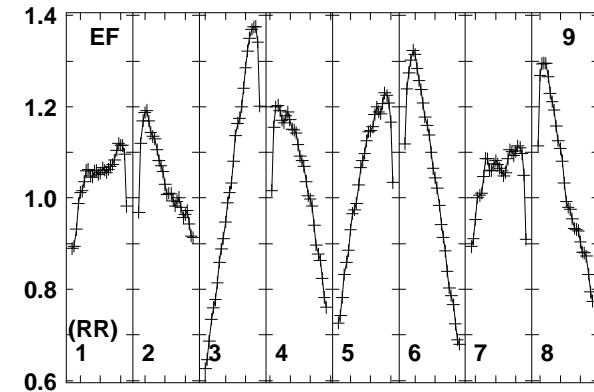
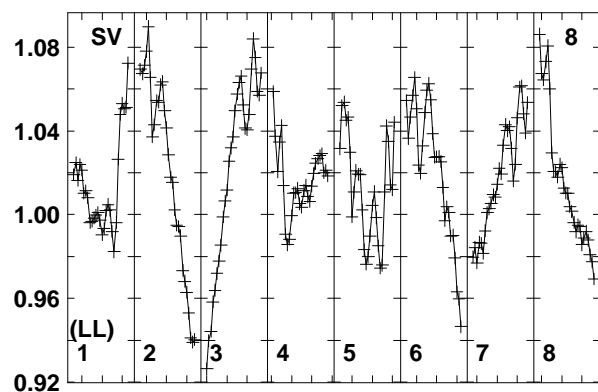
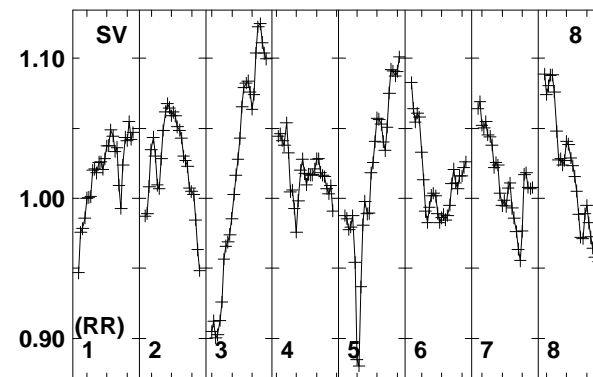
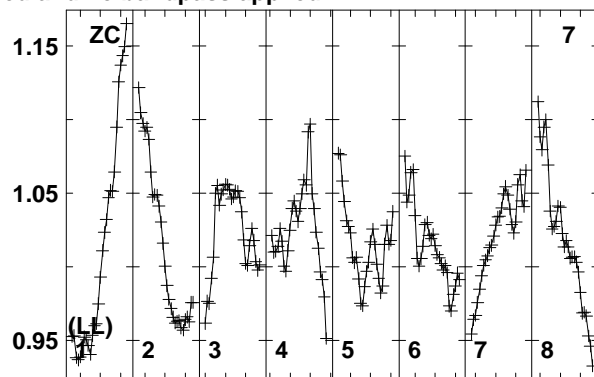
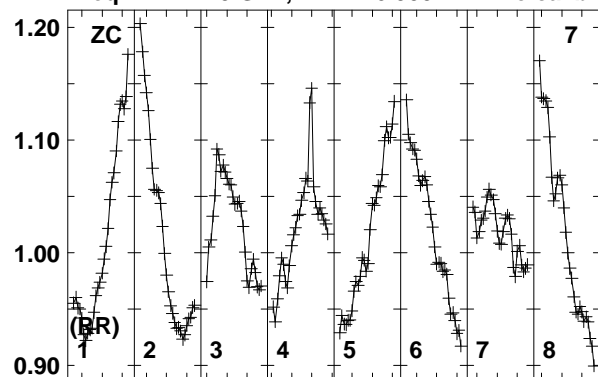


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/01:44:22 to 01/01:54:00

Plot file version 196 created 05-MAY-2020 13:59:03

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



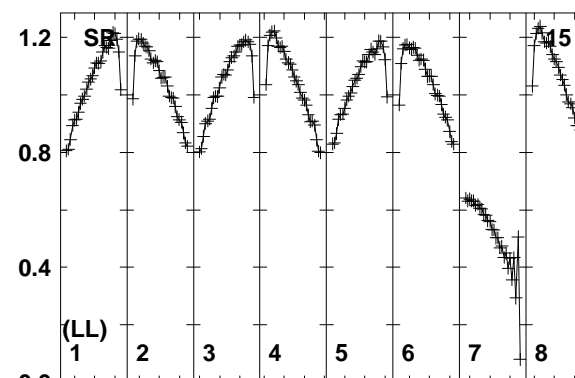
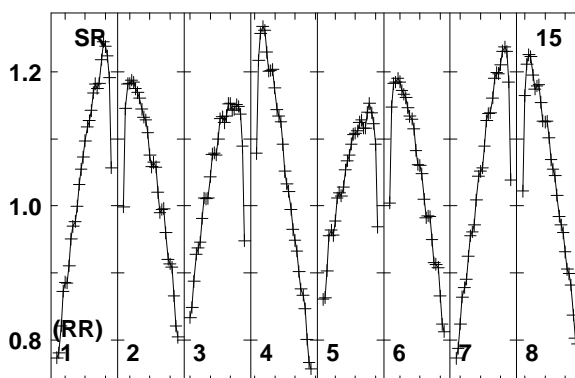
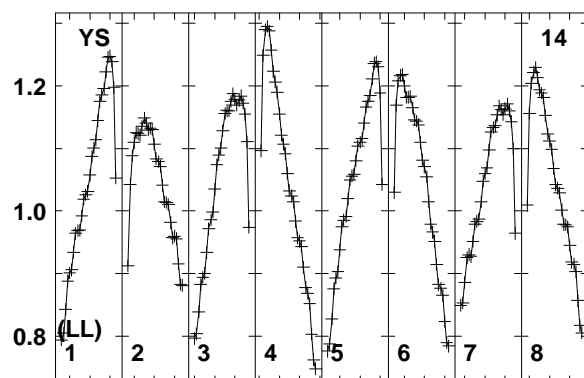
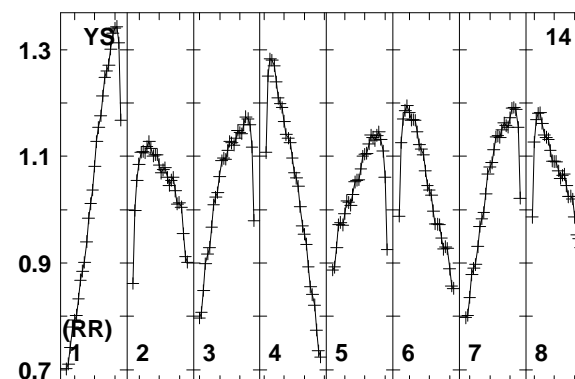
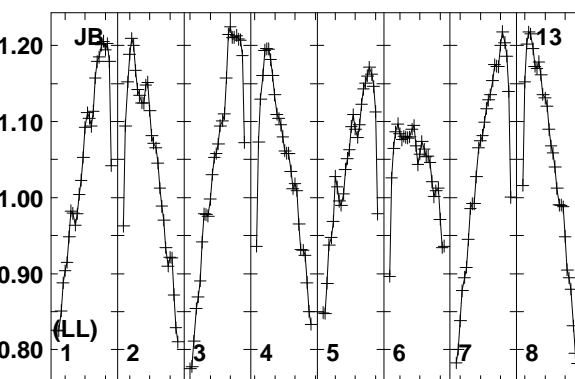
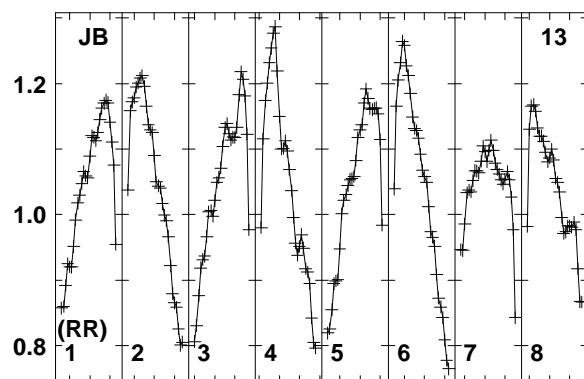
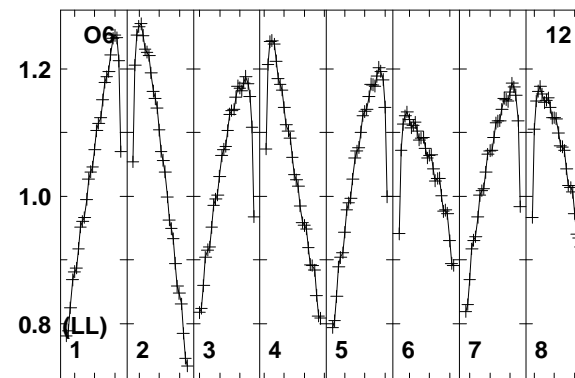
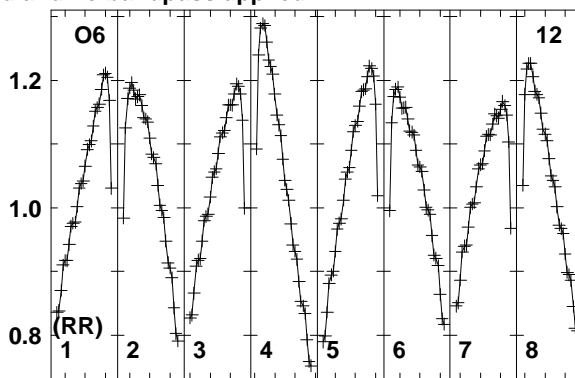
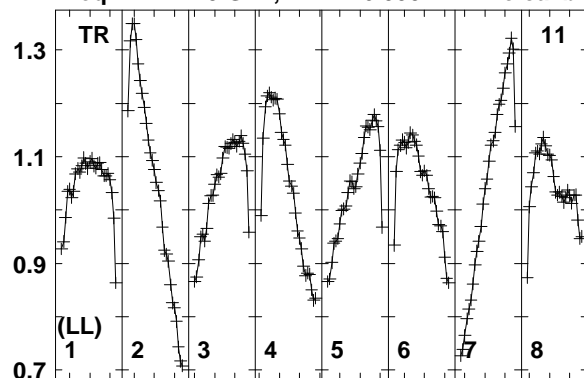
2217522190 2220522220 222354022255 2227022285  
FREQ MHz

2217522190 2220522220 222354022255 2227022285  
FREQ MHz

2217522190 2220522220 222354022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/01:54:23 to 01/02:04:01

Plot file version 197 created 05-MAY-2020 13:59:04  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

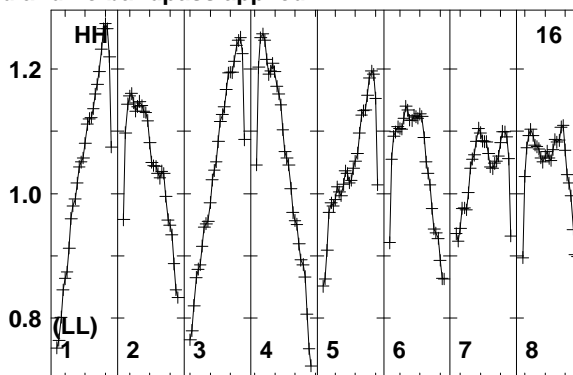
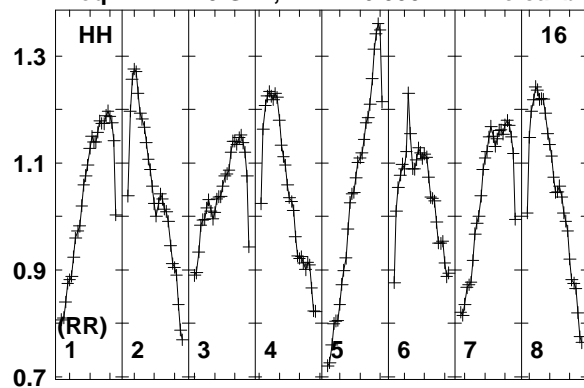
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/01:54:23 to 01/02:04:01

Plot file version 198 created 05-MAY-2020 13:59:04

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

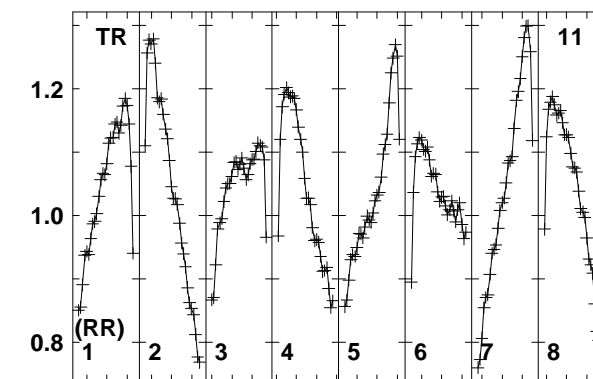
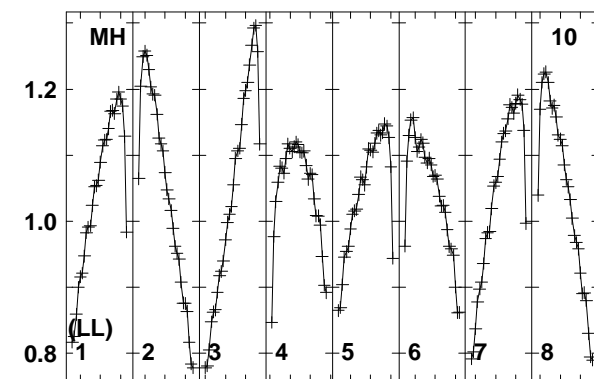
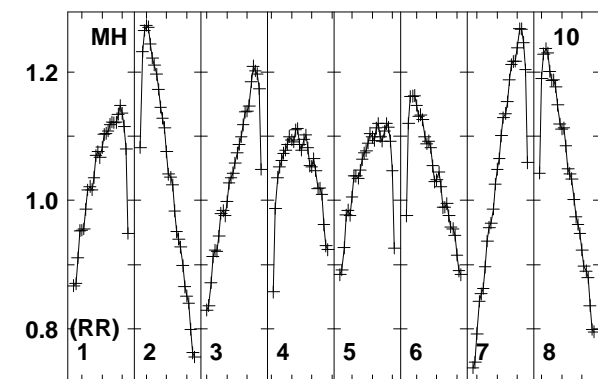
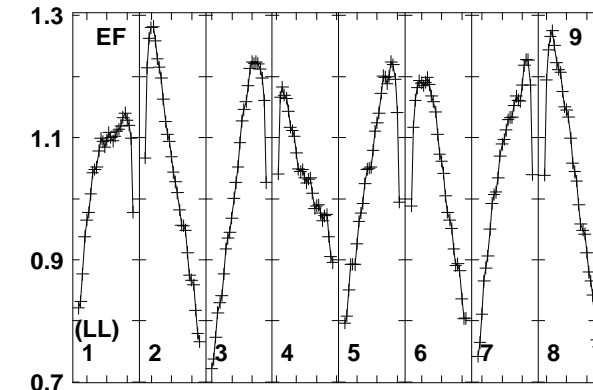
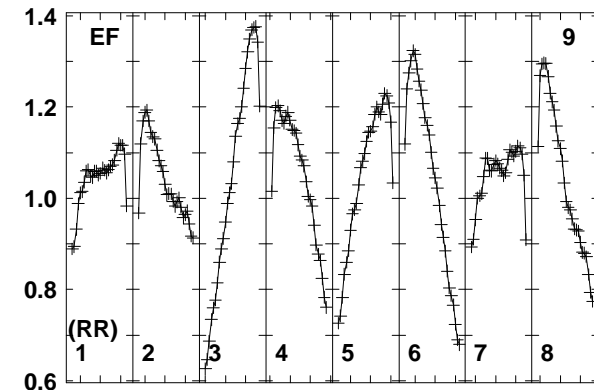
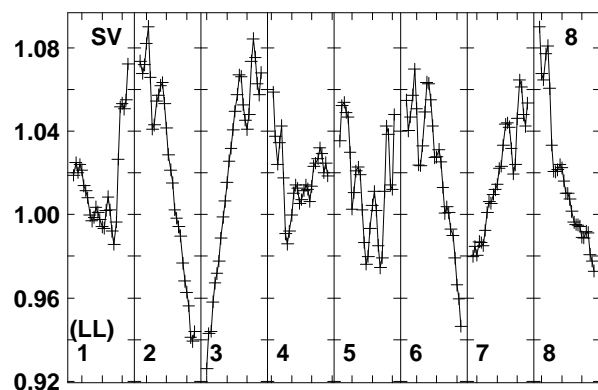
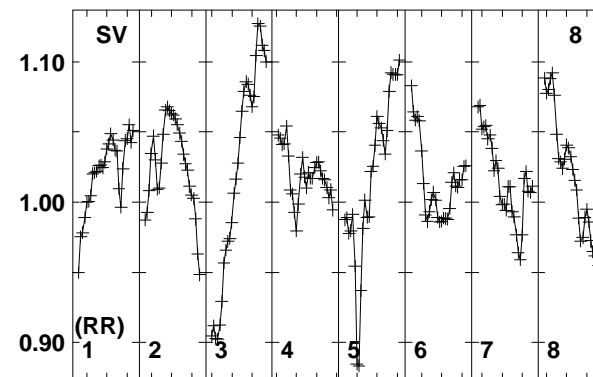
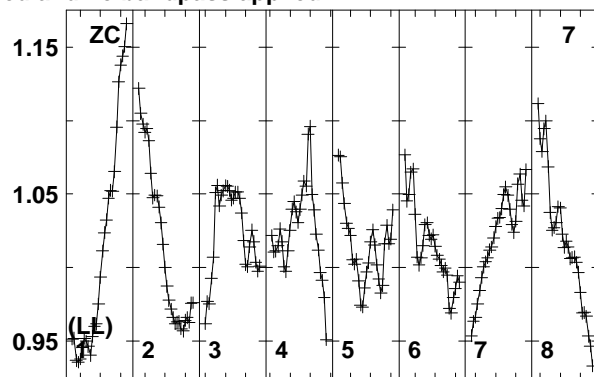
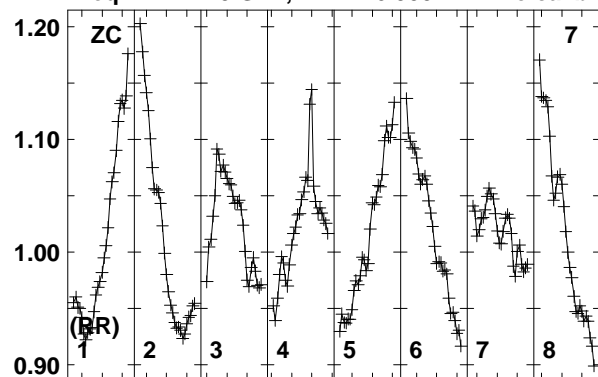


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/01:54:23 to 01/02:04:01

Plot file version 199 created 05-MAY-2020 13:59:04

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



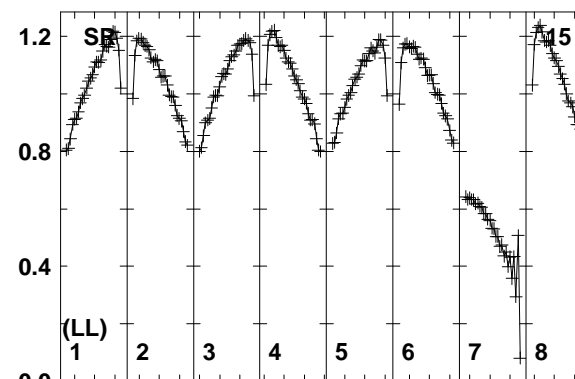
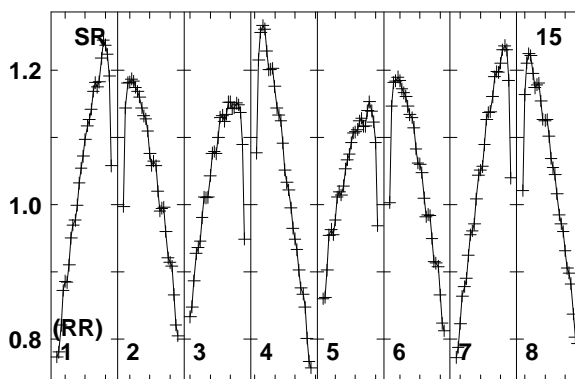
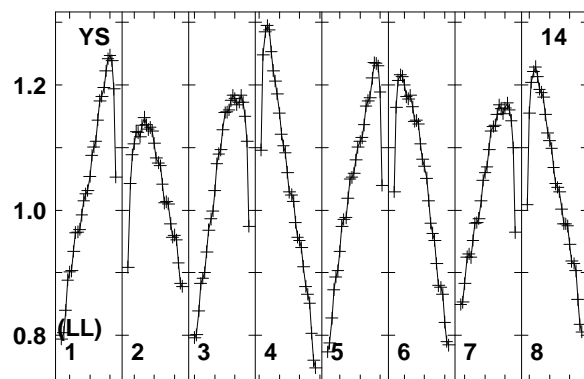
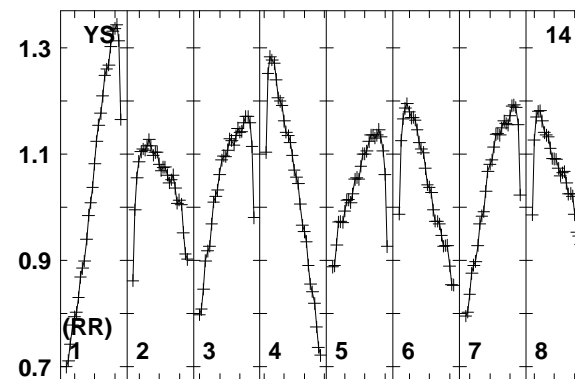
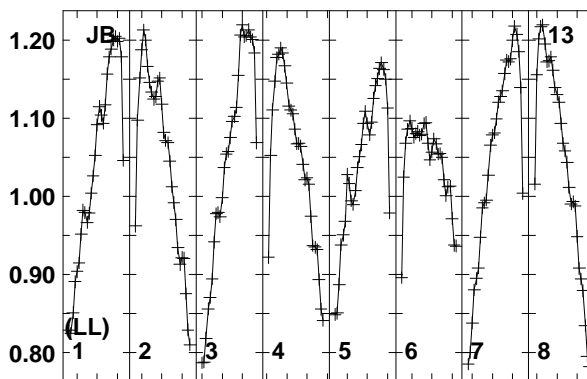
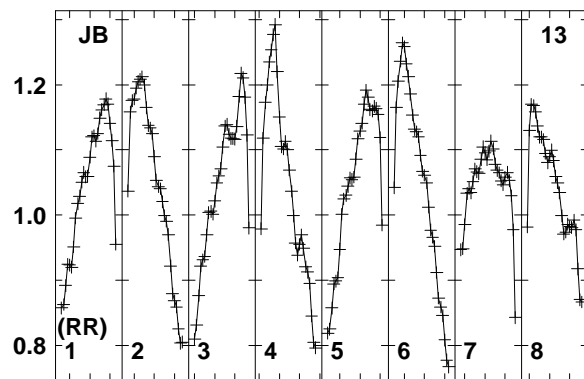
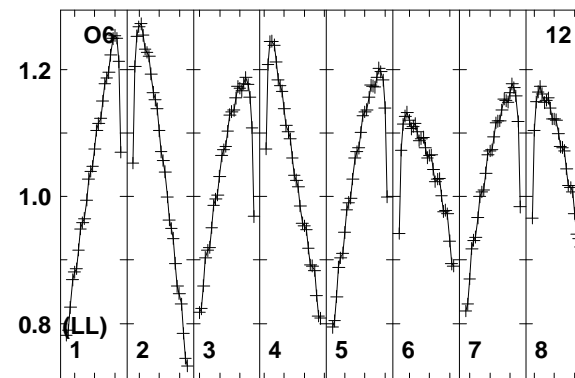
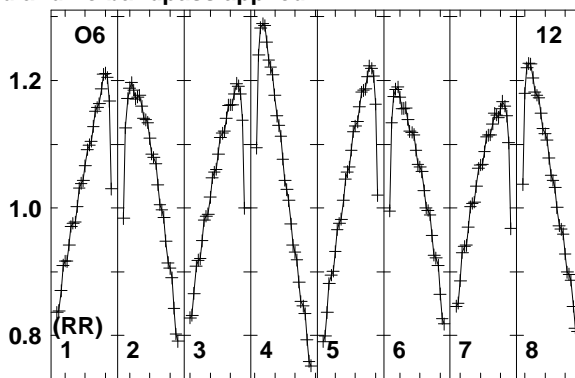
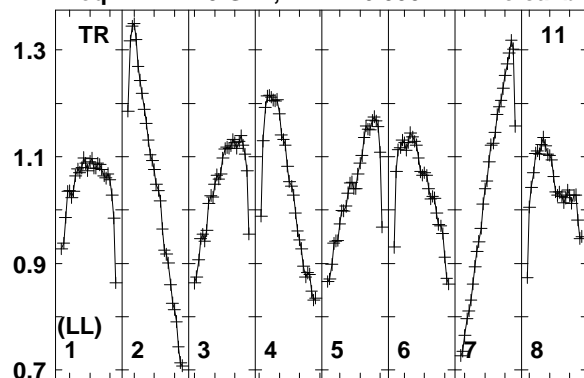
2217522190 2220522220 222354022255 2227022285  
FREQ MHz

2217522190 2220522220 222354022255 2227022285  
FREQ MHz

2217522190 2220522220 222354022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/02:04:24 to 01/02:14:02

Plot file version 200 created 05-MAY-2020 13:59:05  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

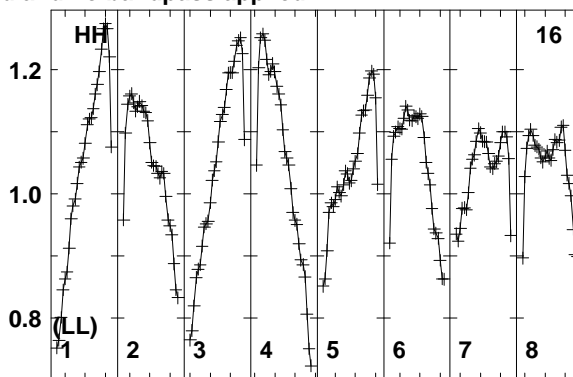
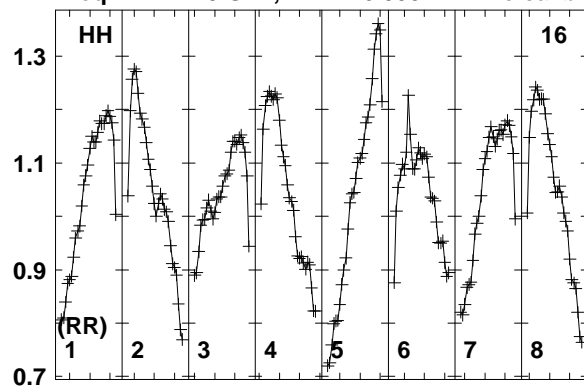
Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/02:04:24 to 01/02:14:02



Plot file version 201 created 05-MAY-2020 13:59:05

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

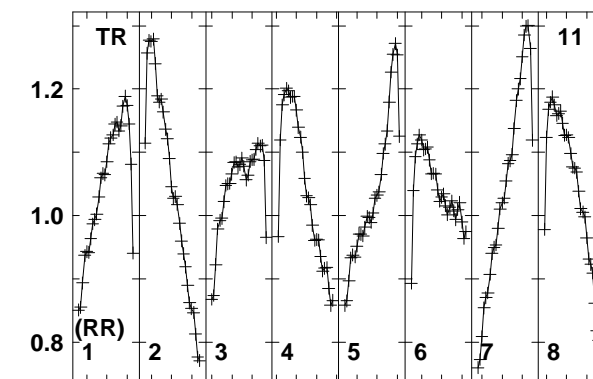
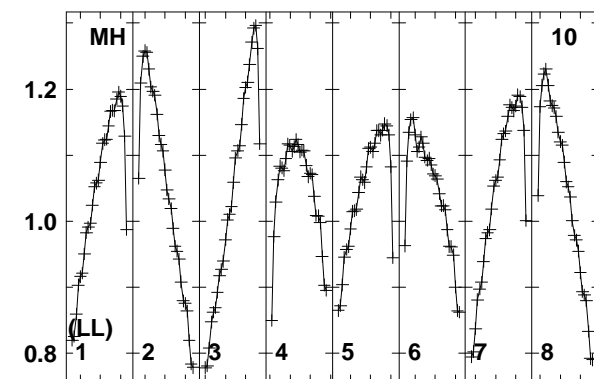
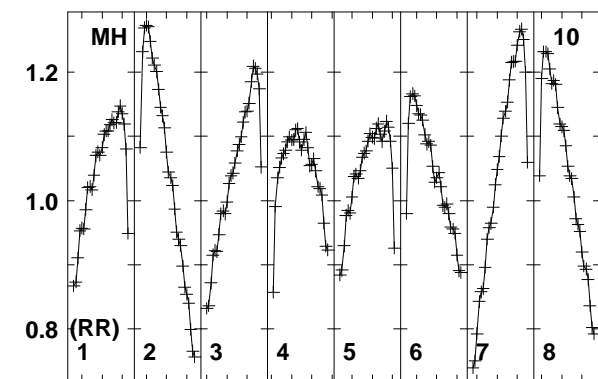
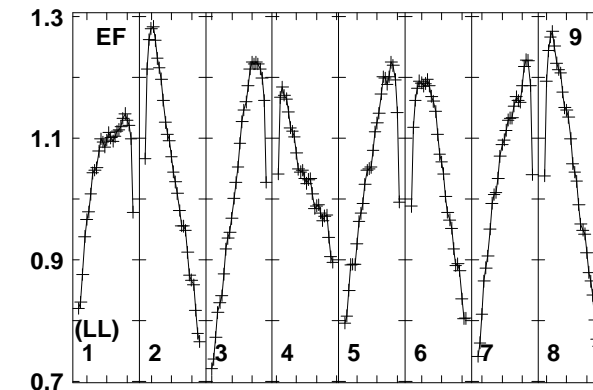
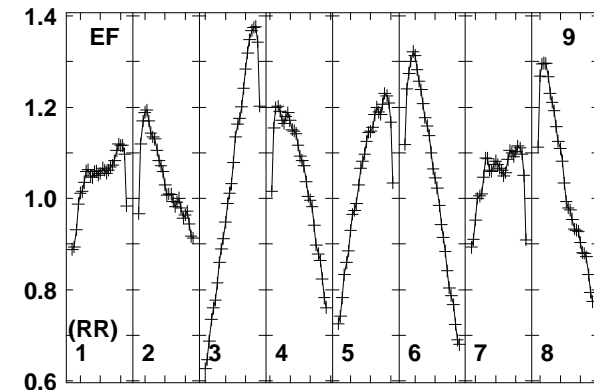
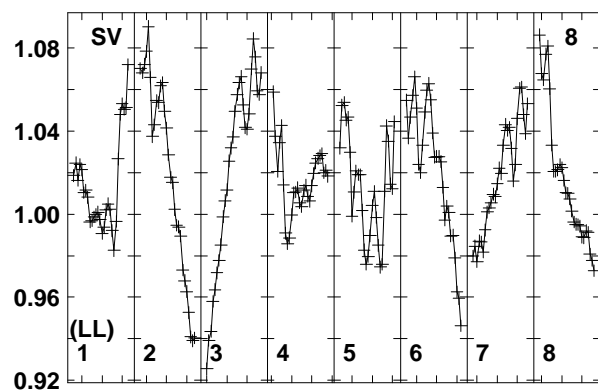
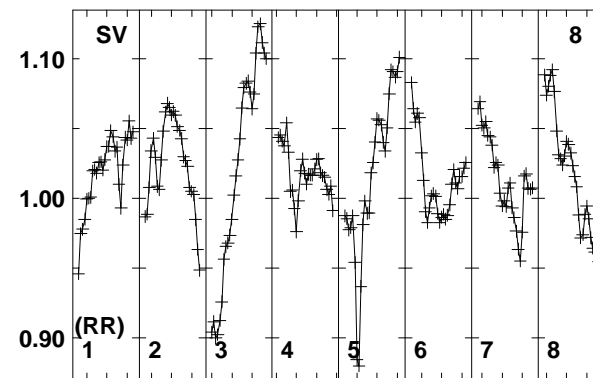
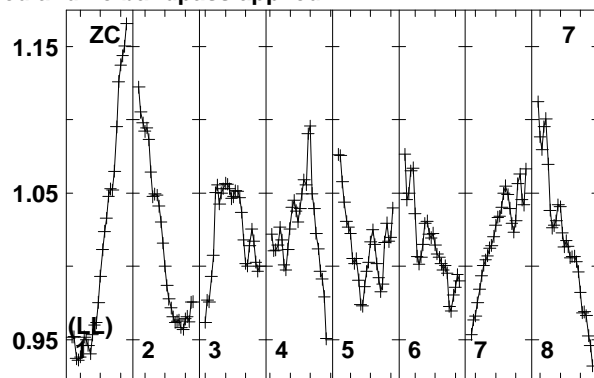
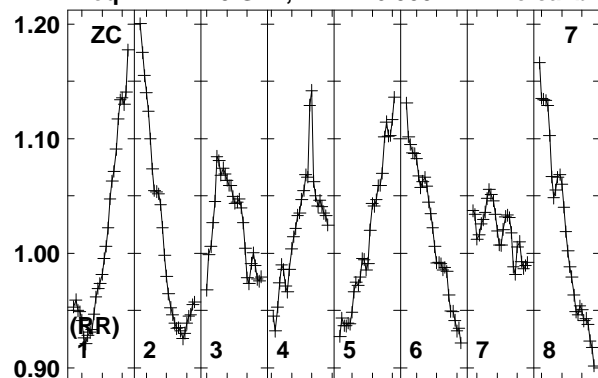


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/02:04:24 to 01/02:14:02

Plot file version 202 created 05-MAY-2020 13:59:06

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MHz No calibration applied and no bandpass applied



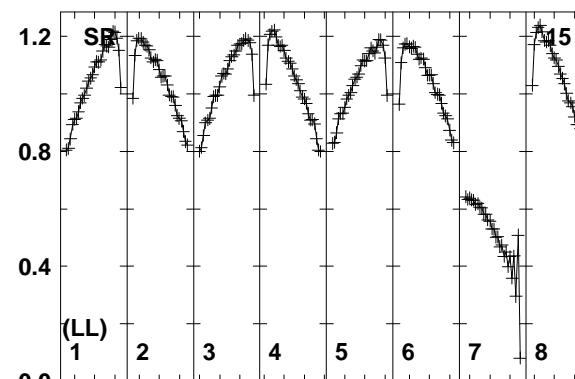
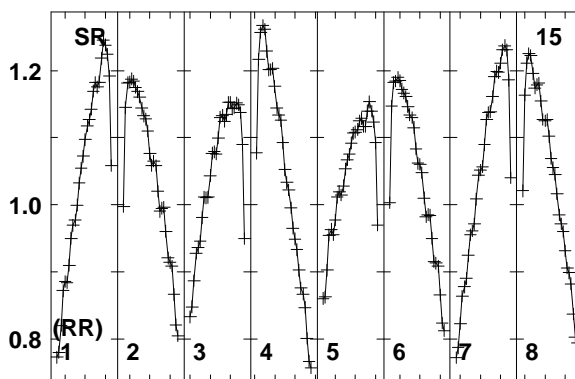
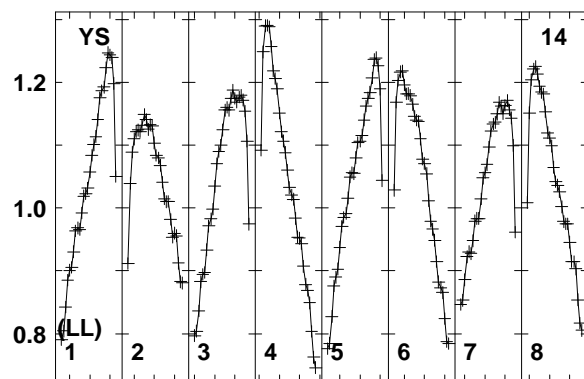
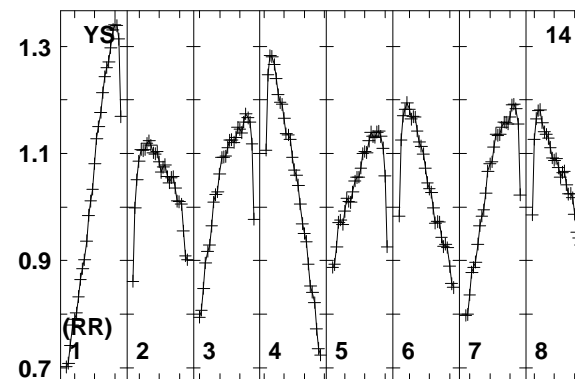
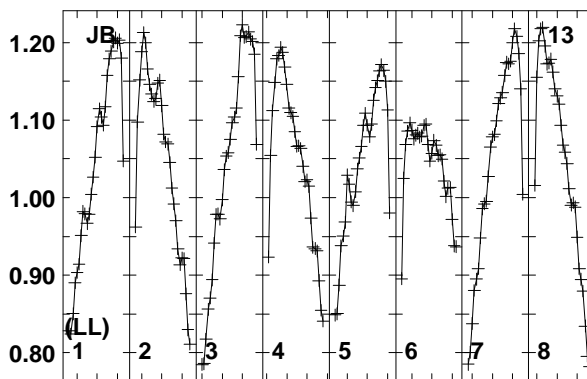
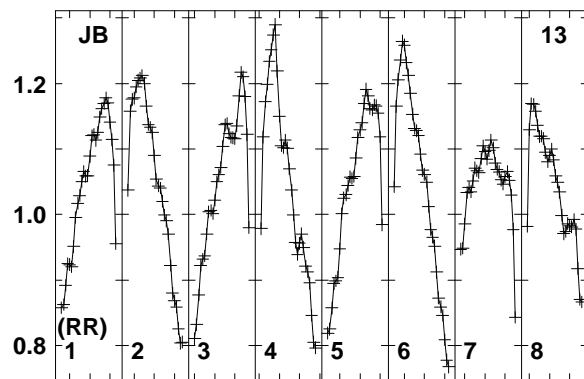
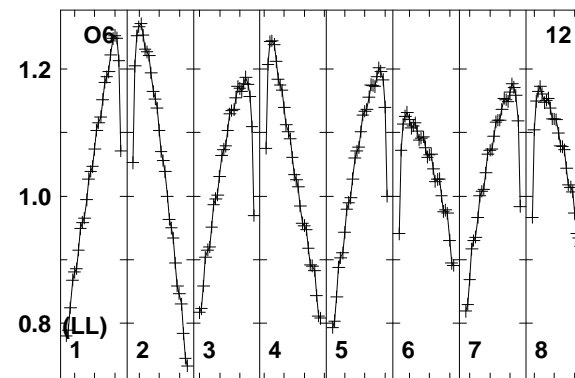
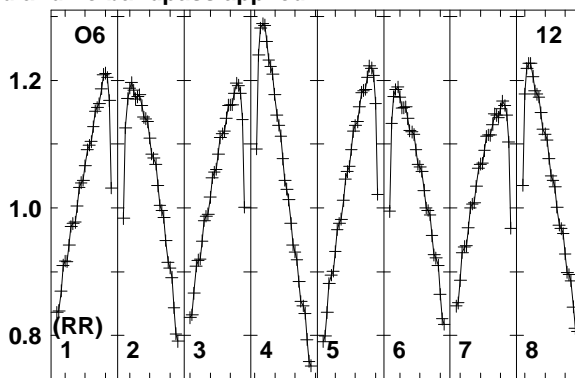
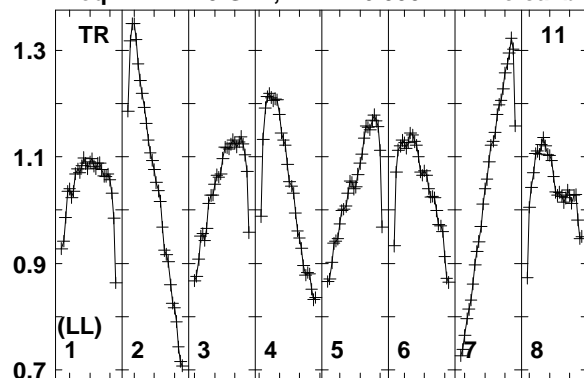
2217522190 2220522220 22234022255 2227022285  
FREQ MHz

2217522190 2220522220 22234022255 2227022285  
FREQ MHz

2217522190 2220522220 22234022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/02:14:25 to 01/02:24:03

Plot file version 203 created 05-MAY-2020 13:59:06  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

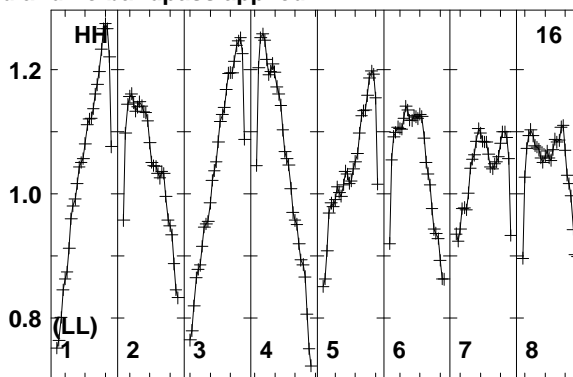
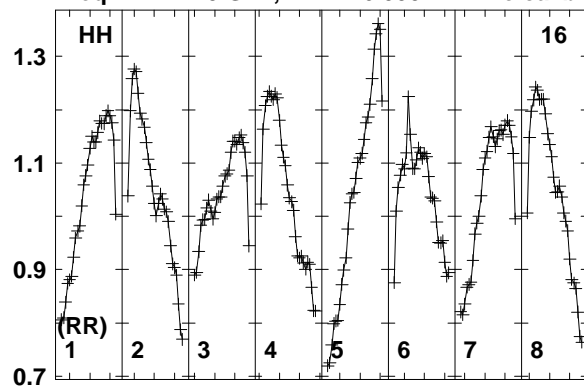
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/02:14:25 to 01/02:24:03

Plot file version 204 created 05-MAY-2020 13:59:06

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

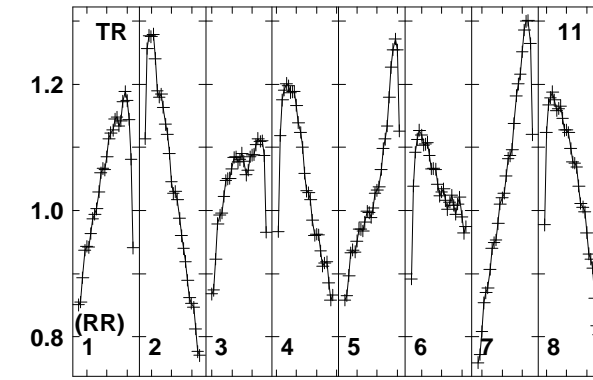
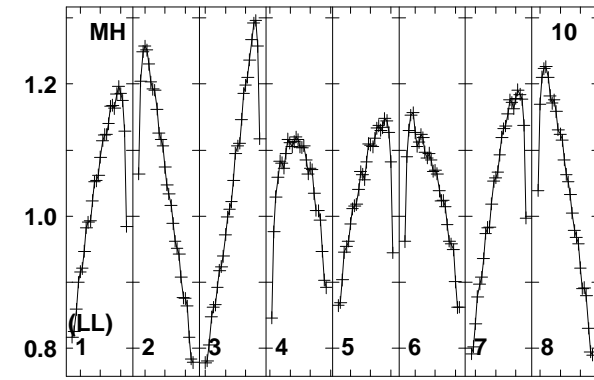
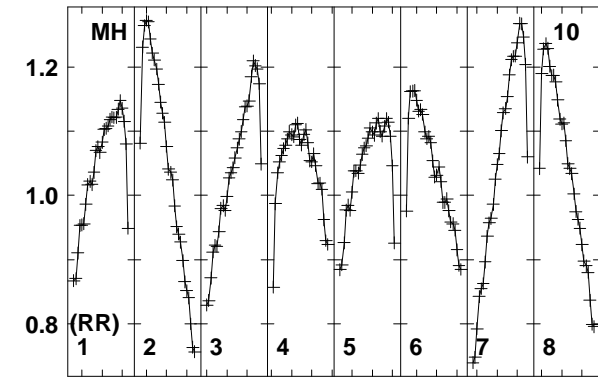
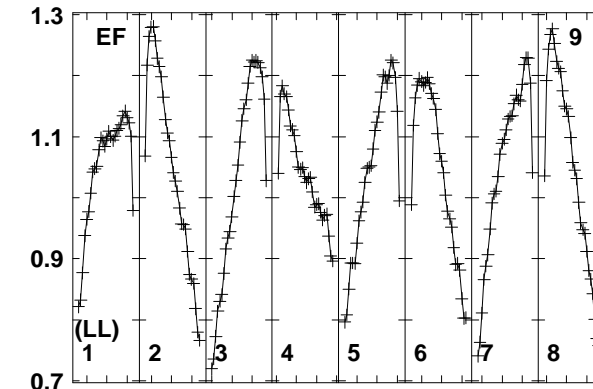
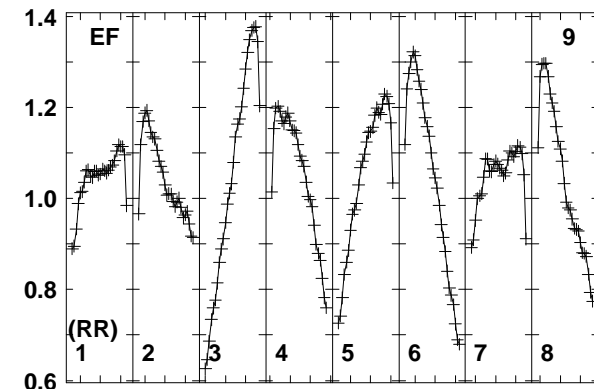
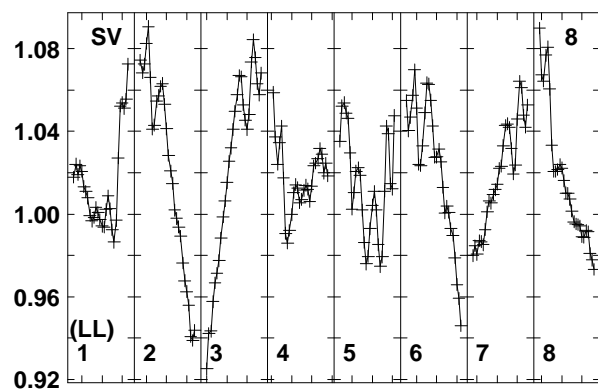
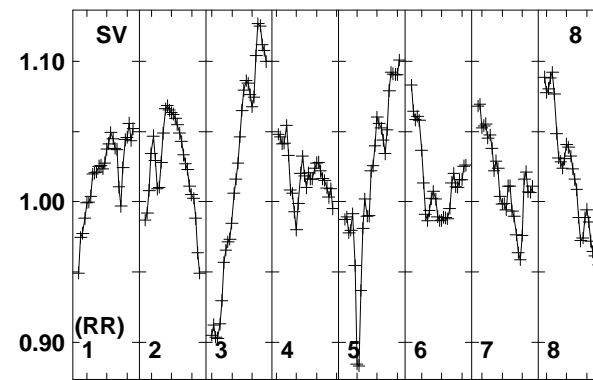
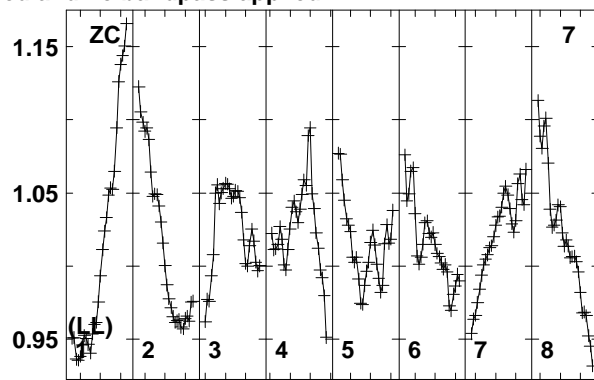
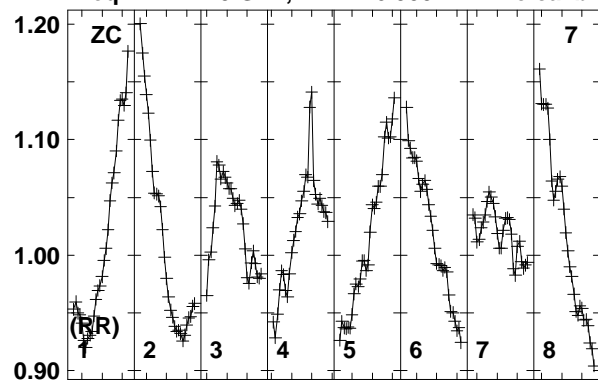


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/02:14:25 to 01/02:24:03

Plot file version 205 created 05-MAY-2020 13:59:07

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MHz No calibration applied and no bandpass applied



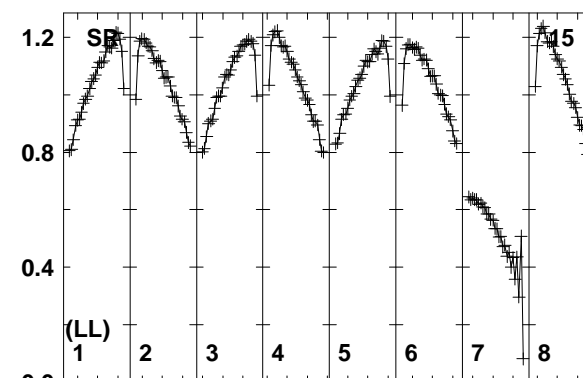
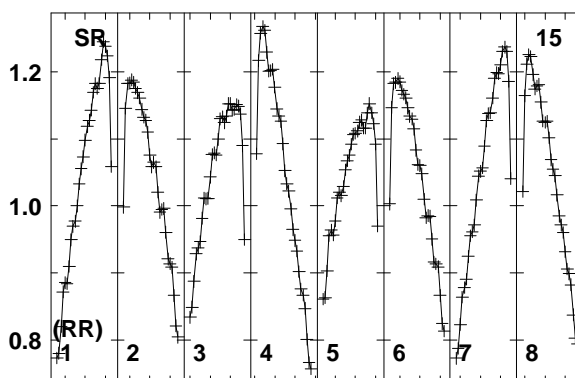
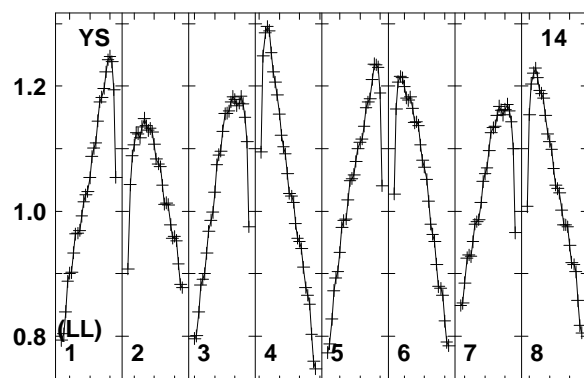
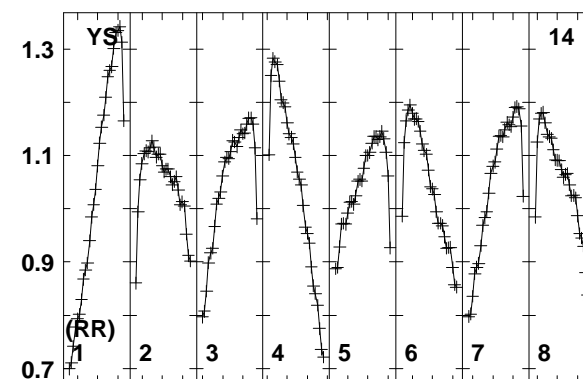
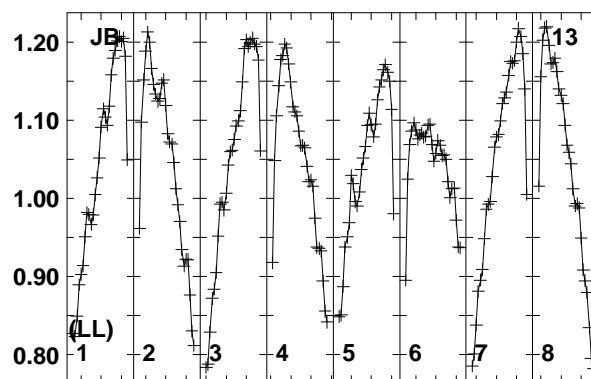
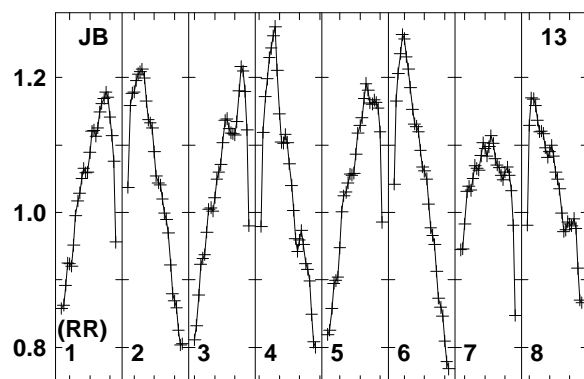
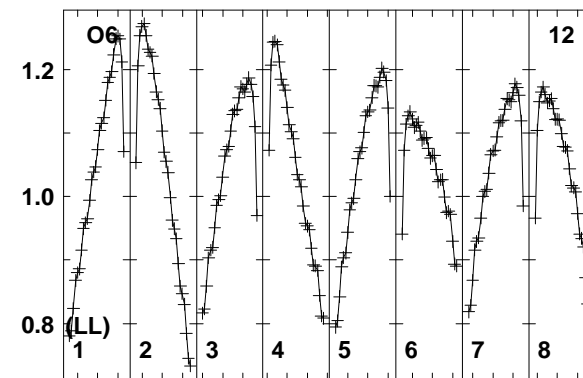
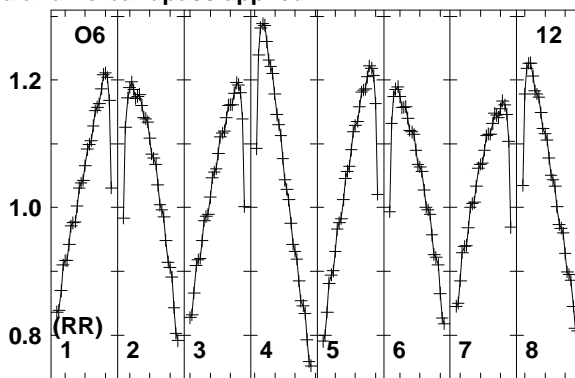
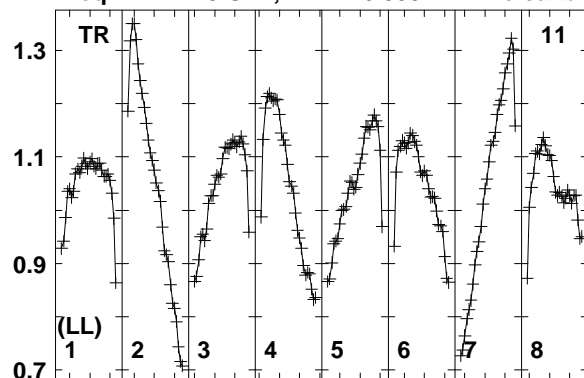
2217522190 2220522200 222354022255 2227022285  
FREQ MHz

2217522190 2220522200 222354022255 2227022285  
FREQ MHz

2217522190 2220522200 222354022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/02:32:05 to 01/02:41:43

Plot file version 206 created 05-MAY-2020 13:59:07  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

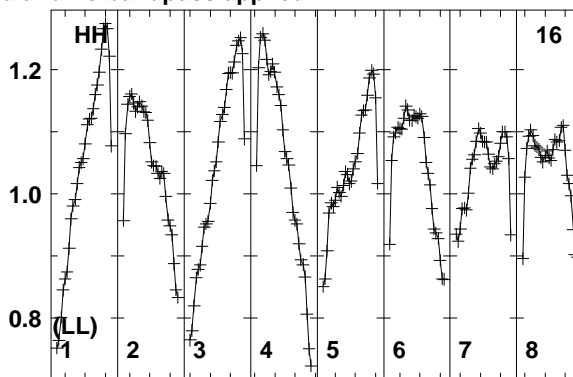
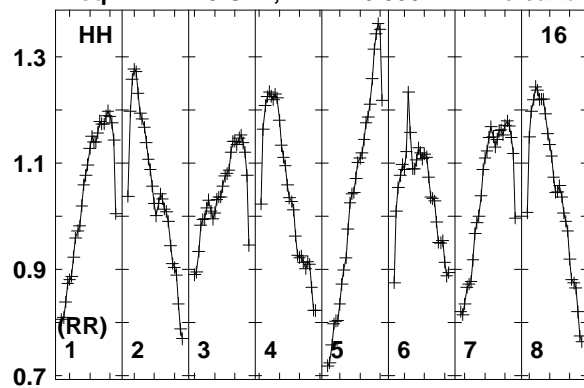
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/02:32:05 to 01/02:41:43

Plot file version 207 created 05-MAY-2020 13:59:07

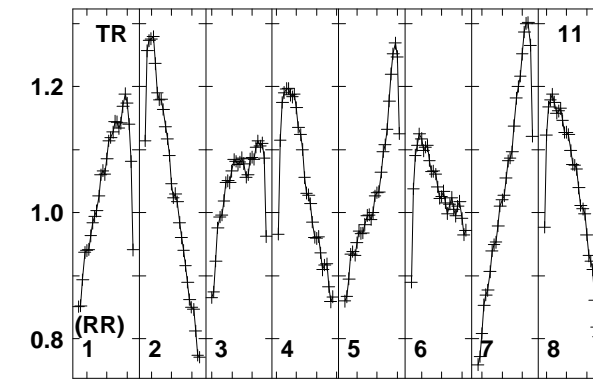
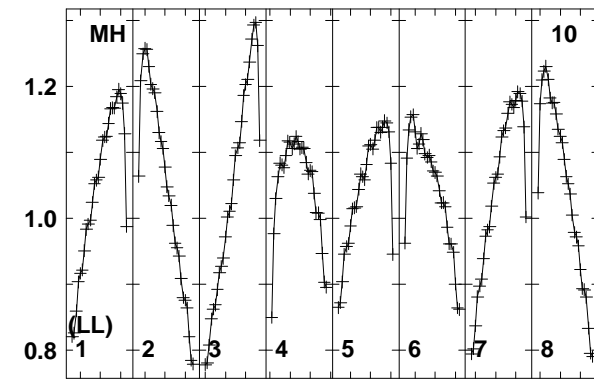
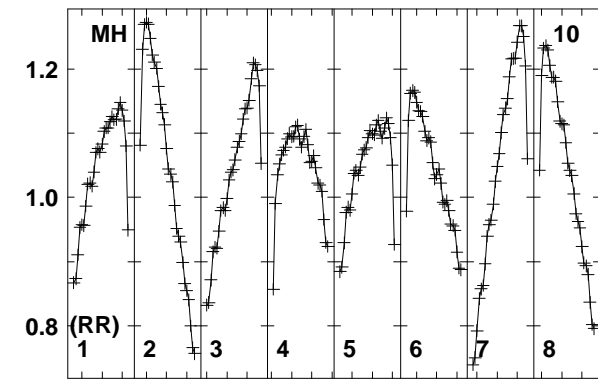
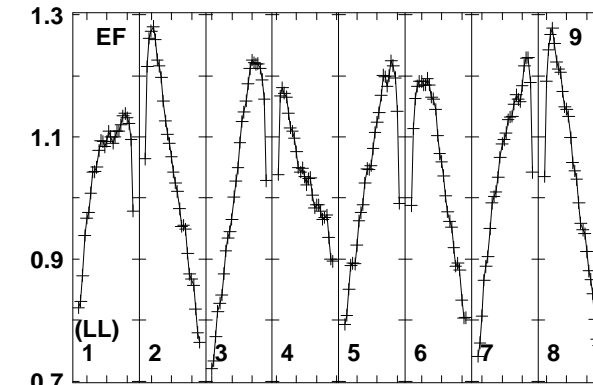
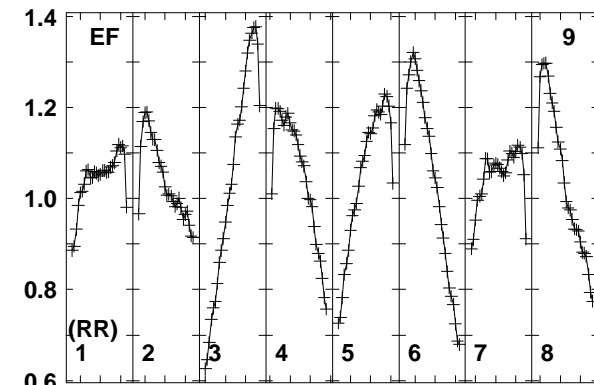
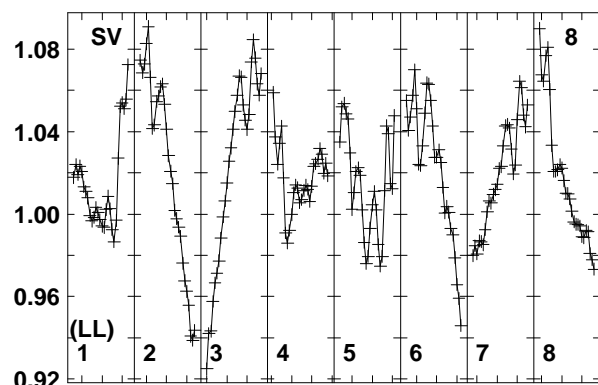
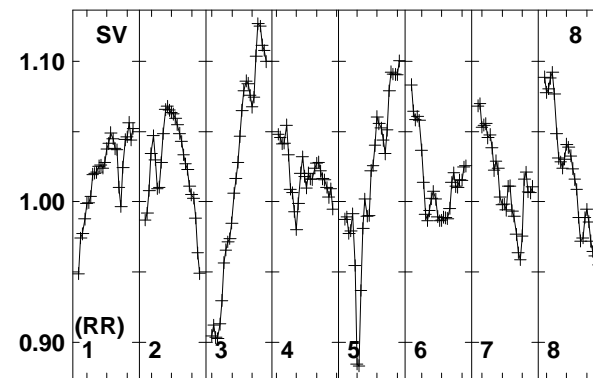
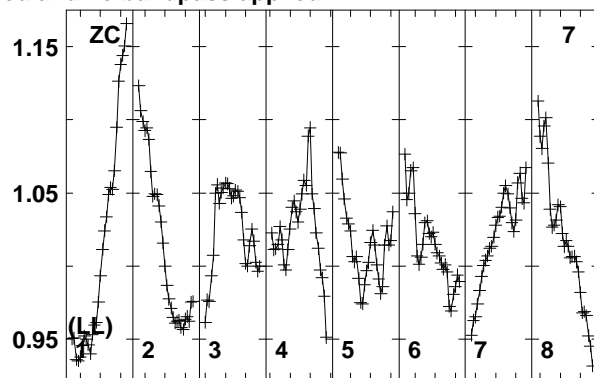
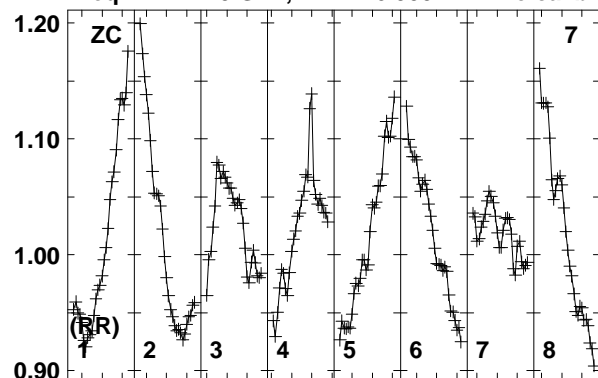
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/02:32:05 to 01/02:41:43

Plot file version 208 created 05-MAY-2020 13:59:08  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

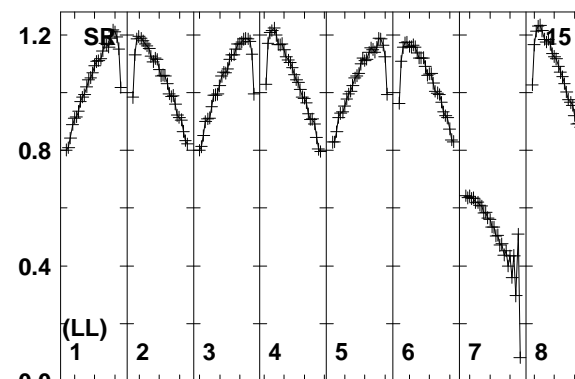
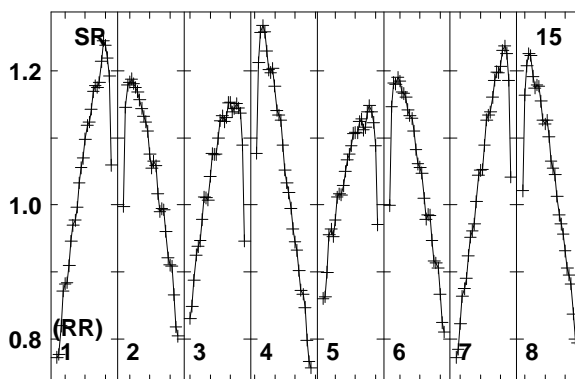
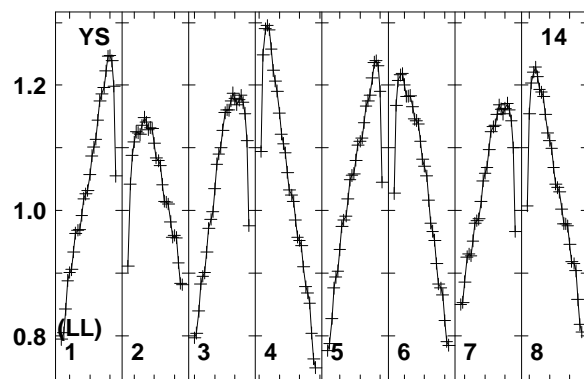
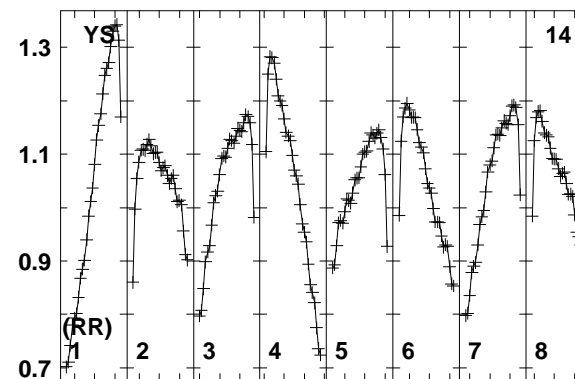
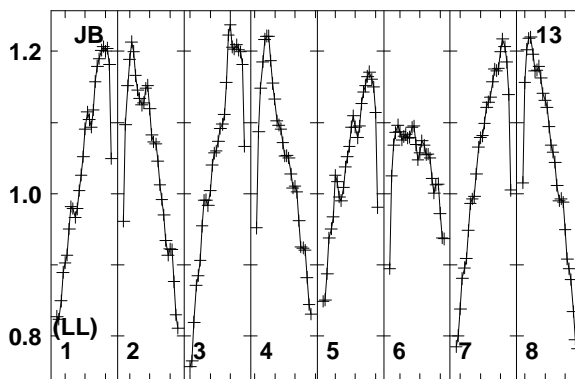
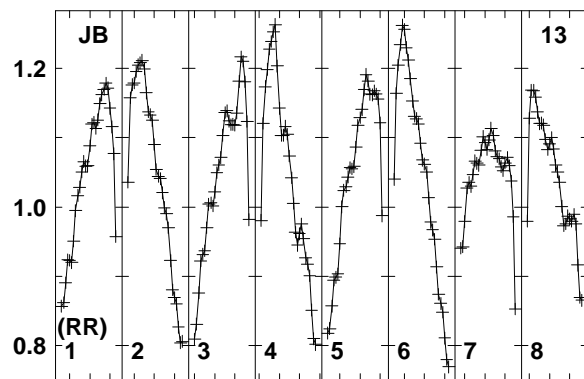
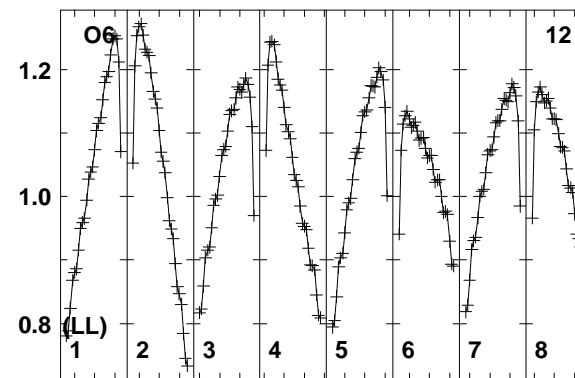
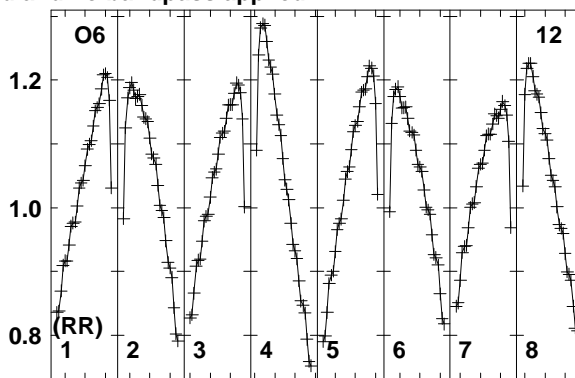
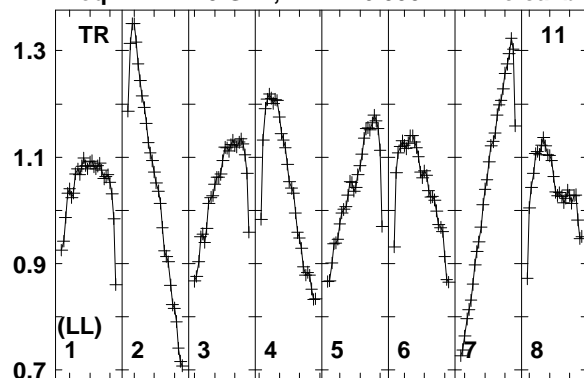
2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: ZC (07)  
 Timerange: 01/02:42:05 to 01/02:51:43



Plot file version 209 created 05-MAY-2020 13:59:08  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

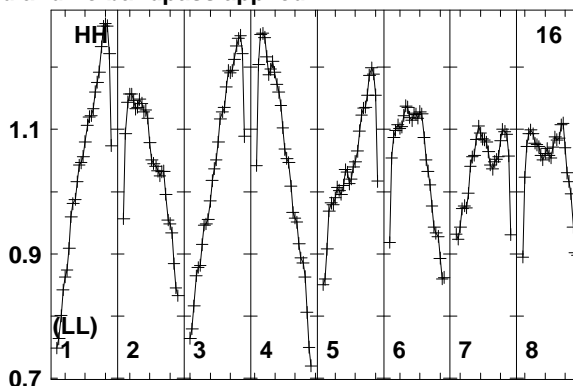
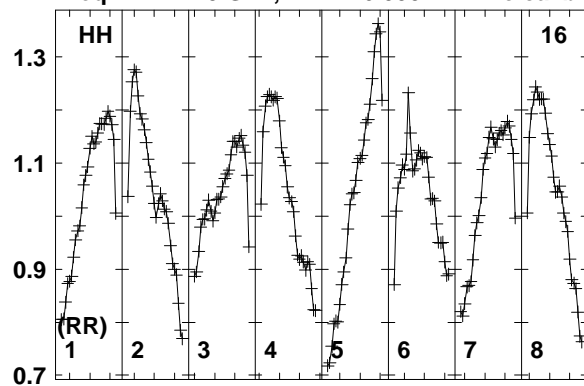
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/02:42:05 to 01/02:51:43

Plot file version 210 created 05-MAY-2020 13:59:08

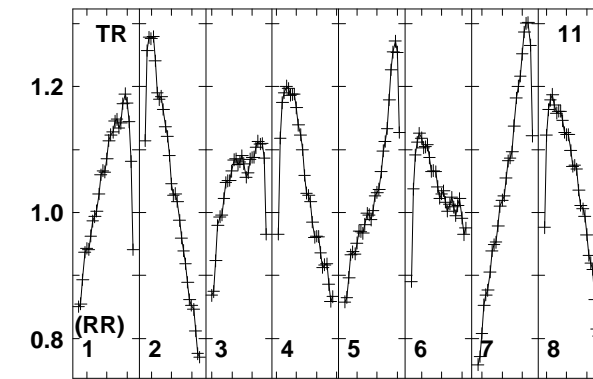
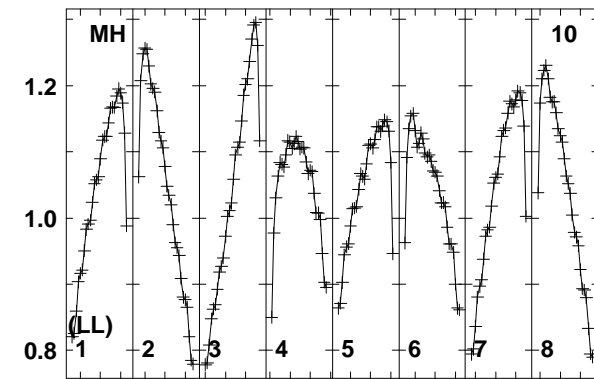
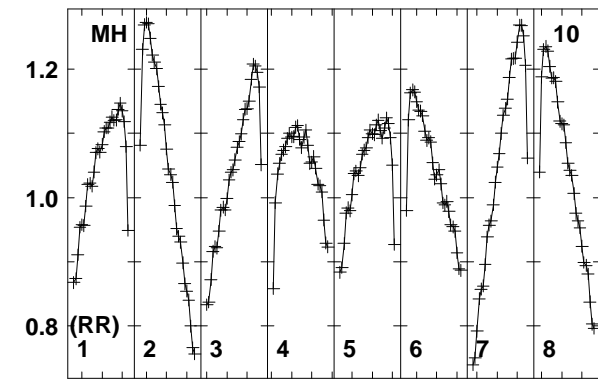
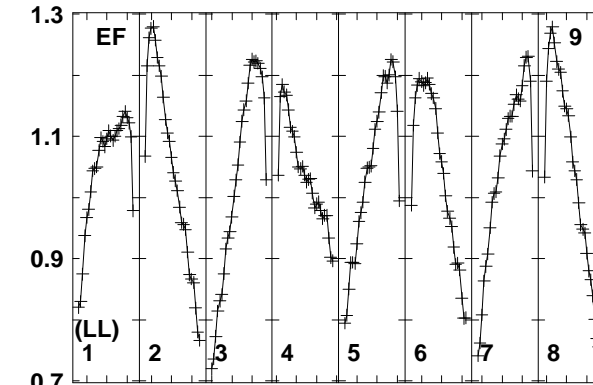
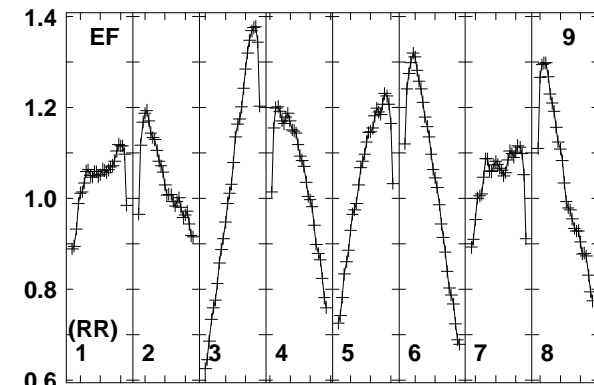
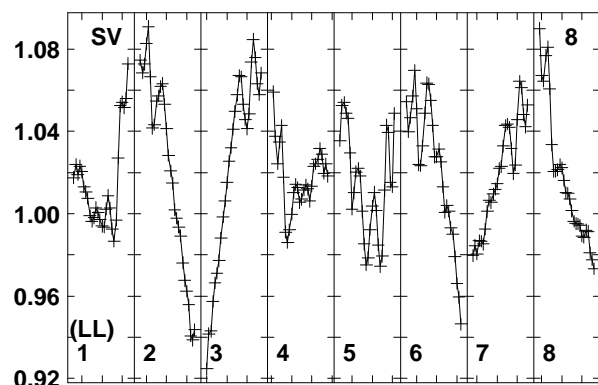
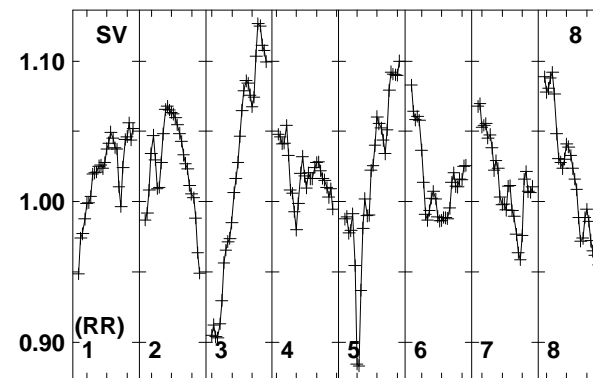
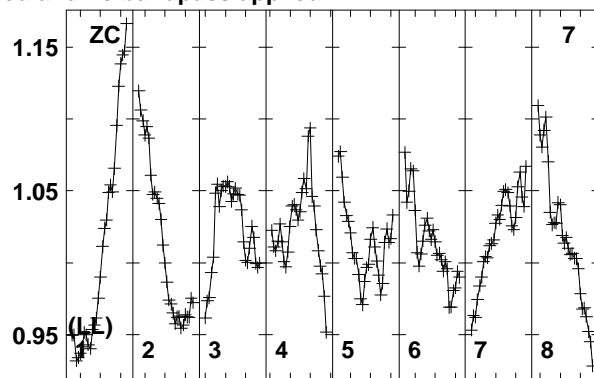
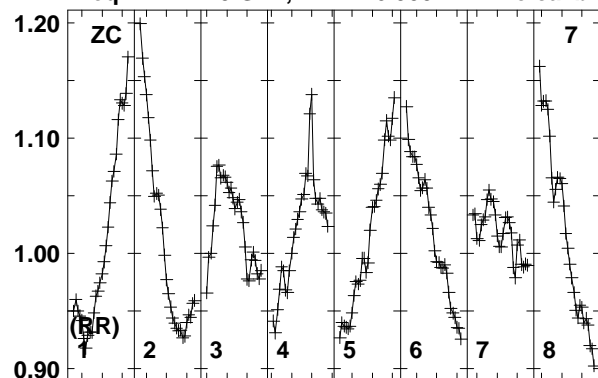
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/02:42:05 to 01/02:51:43

Plot file version 211 created 05-MAY-2020 13:59:09  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MHz No calibration applied and no bandpass applied



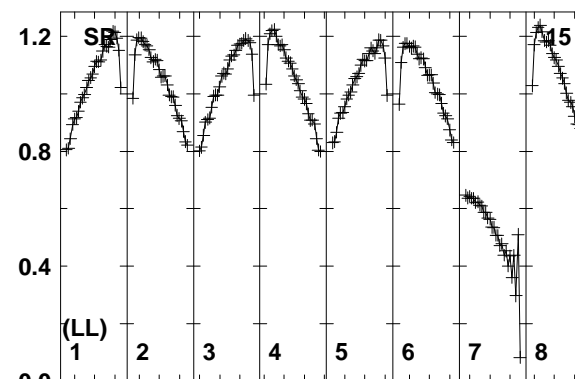
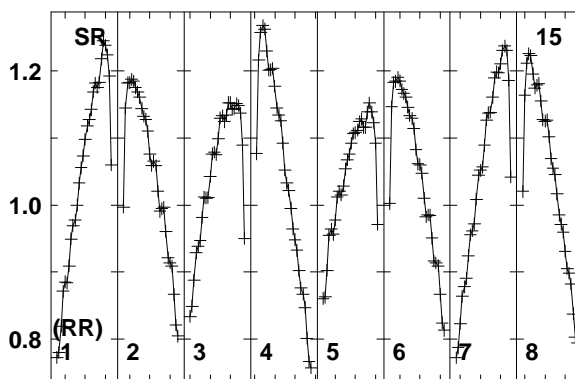
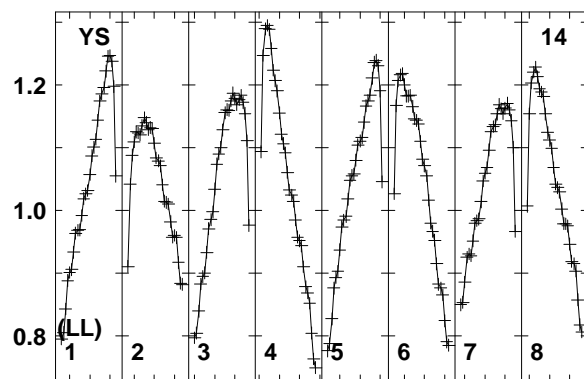
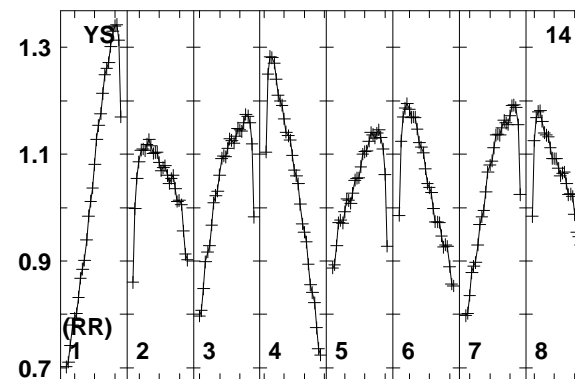
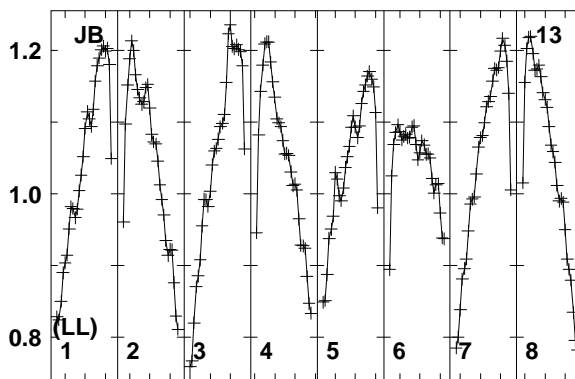
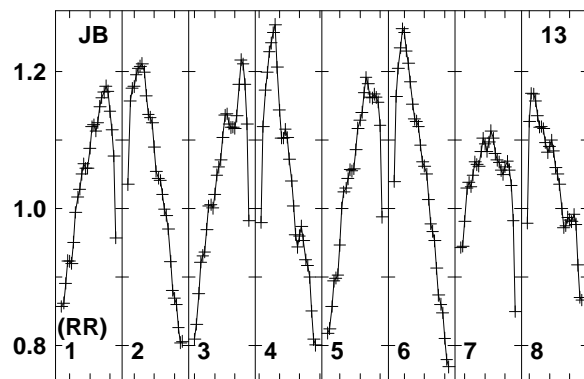
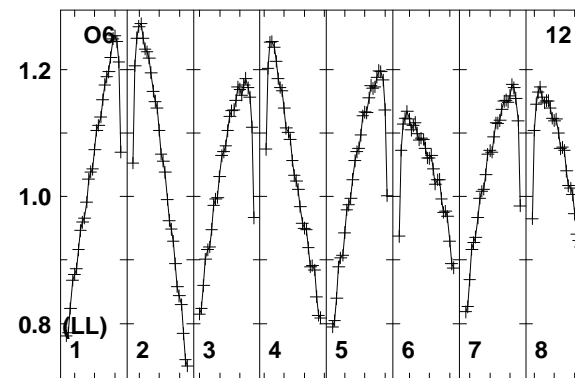
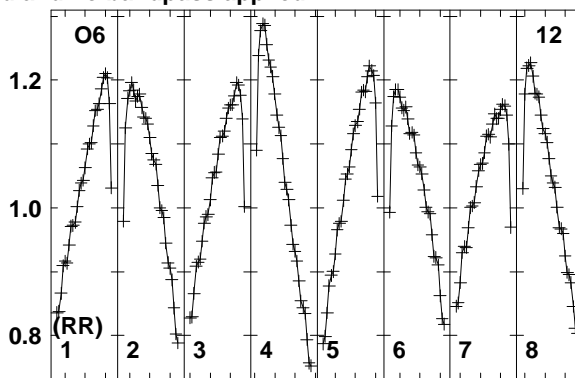
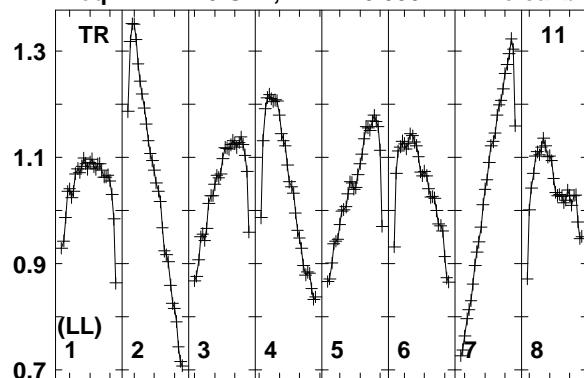
2217522190 2220522200 222354022255 2227022285  
 FREQ MHz

2217522190 2220522200 222354022255 2227022285  
 FREQ MHz

2217522190 2220522200 222354022255 2227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: ZC (07)  
 Timerange: 01/02:52:06 to 01/03:01:44

Plot file version 212 created 05-MAY-2020 13:59:09  
M87 EK044.UVDATA.1  
Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

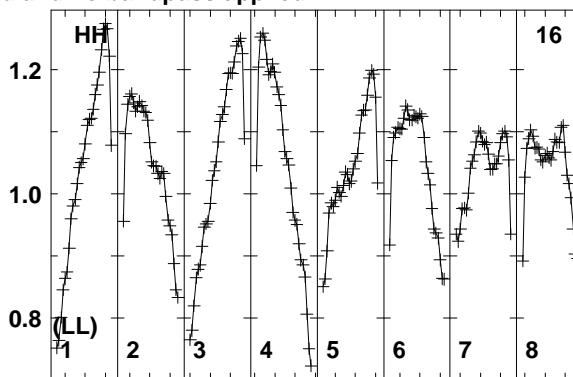
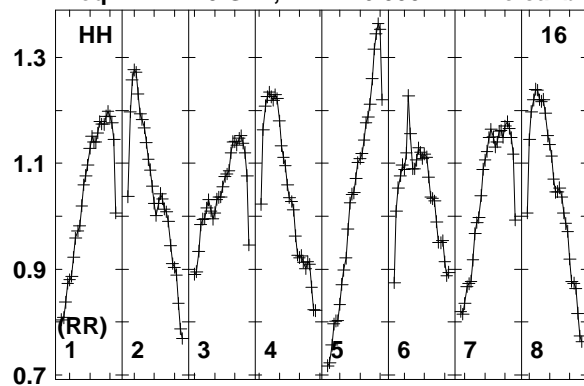
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: TR (11)  
Timerange: 01/02:52:06 to 01/03:01:44

Plot file version 213 created 05-MAY-2020 13:59:09

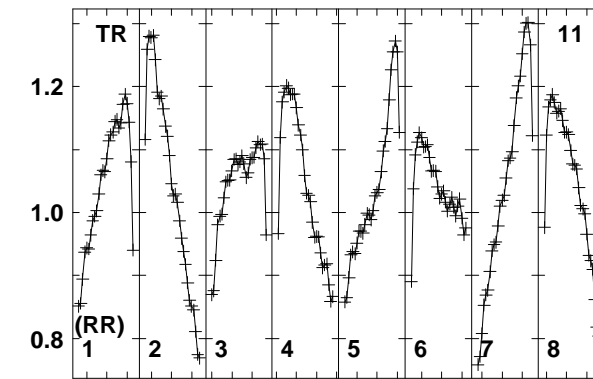
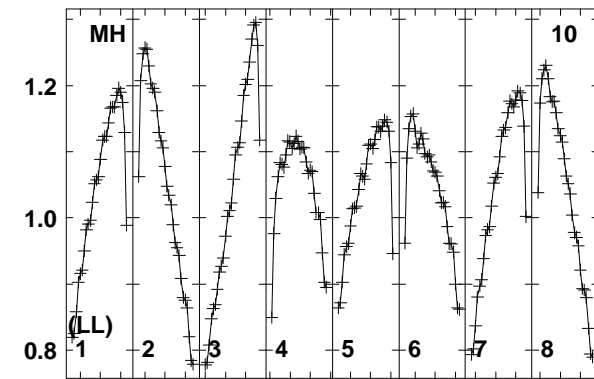
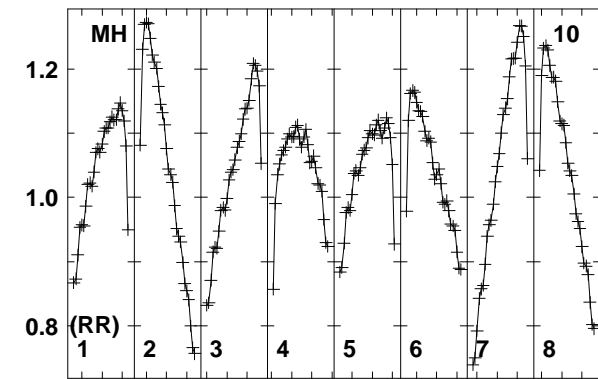
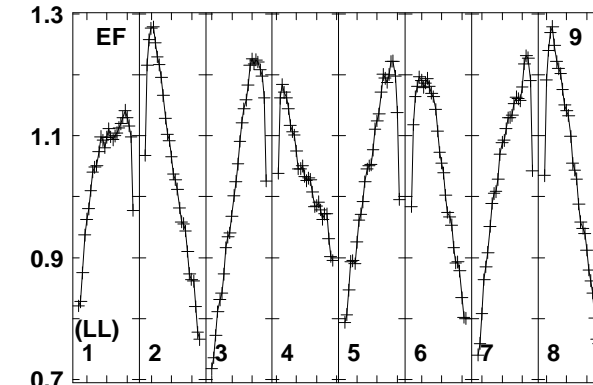
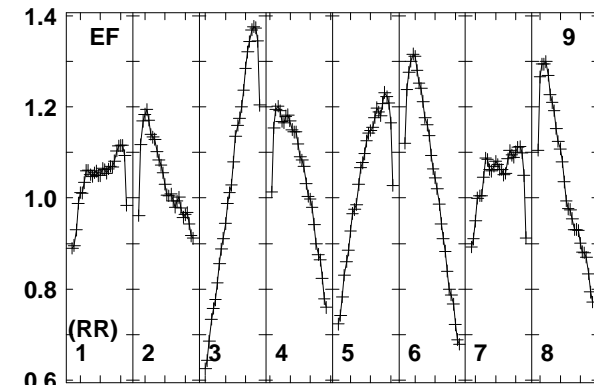
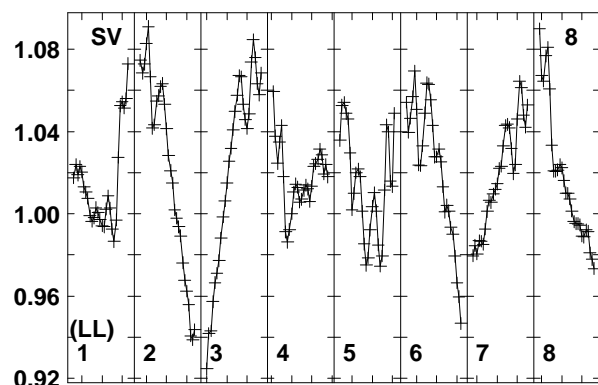
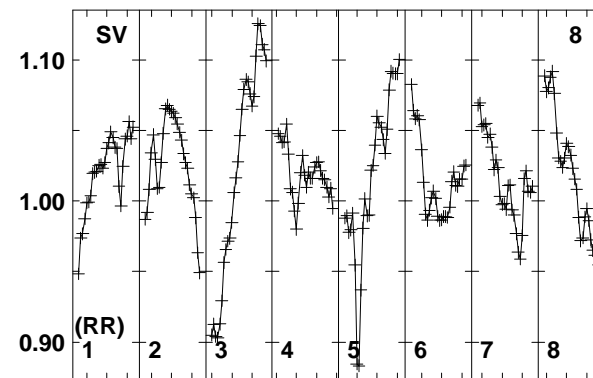
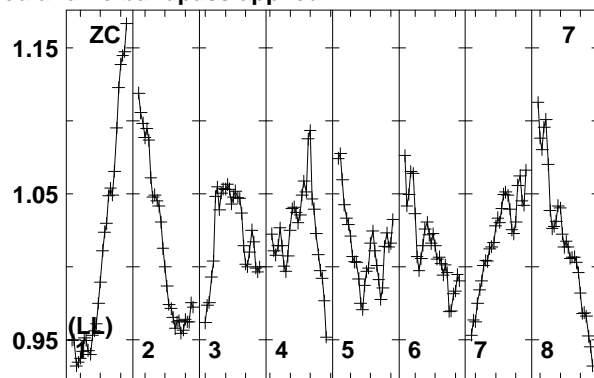
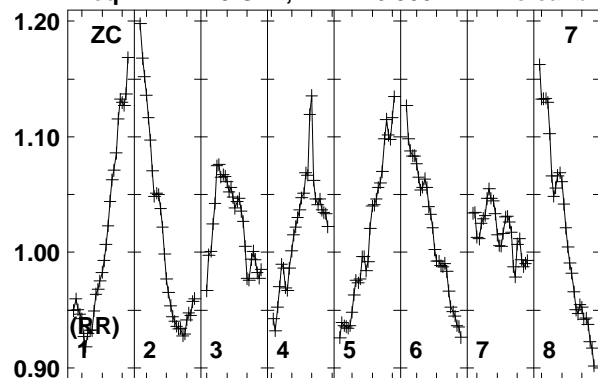
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/02:52:06 to 01/03:01:44

Plot file version 214 created 05-MAY-2020 13:59:10  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MHz No calibration applied and no bandpass applied



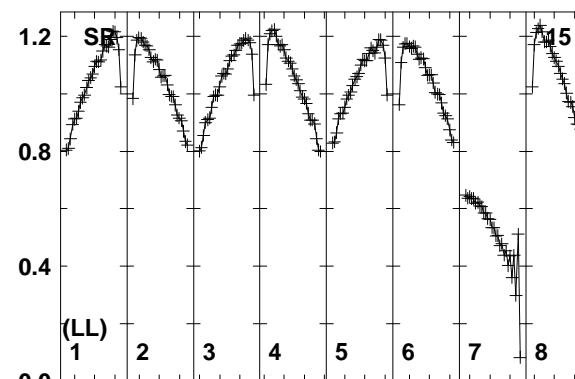
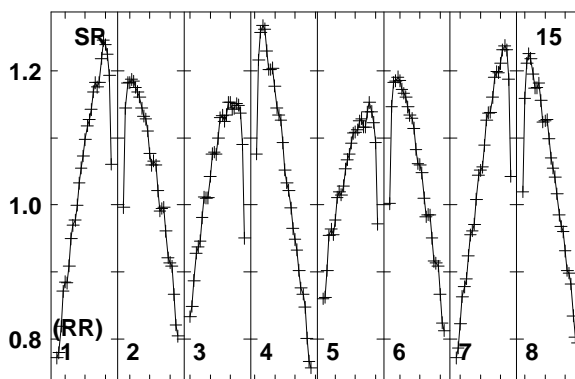
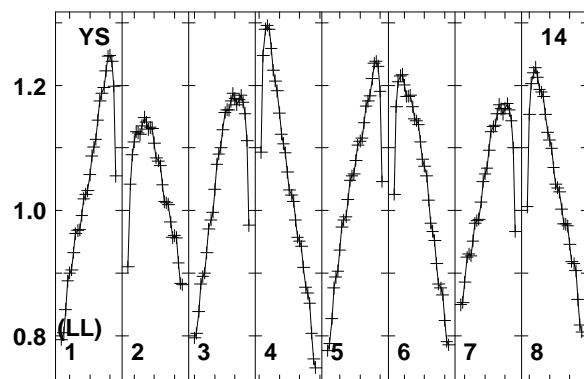
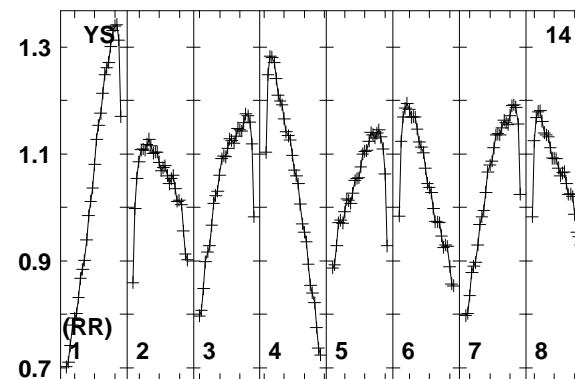
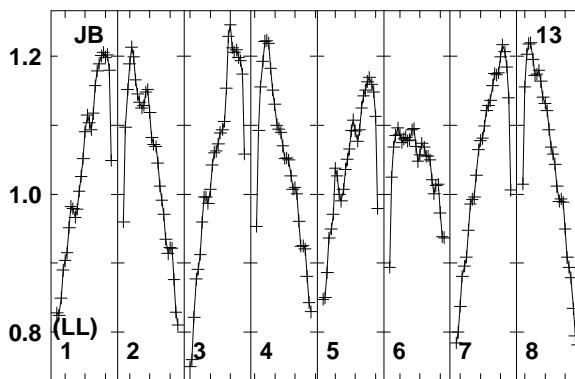
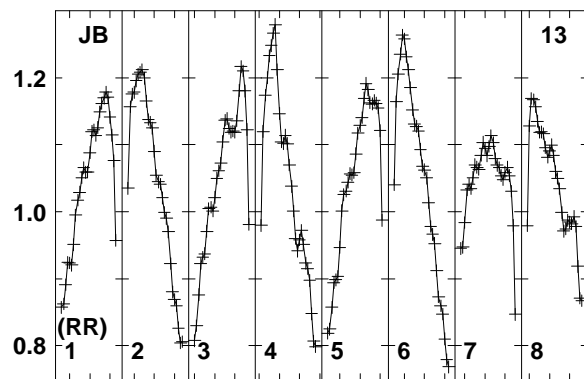
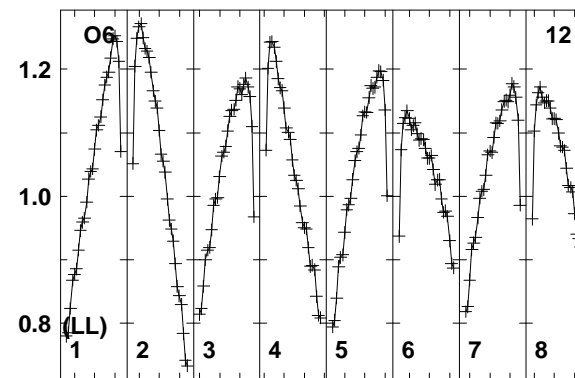
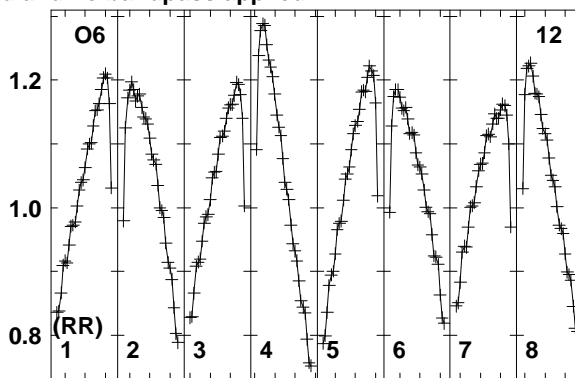
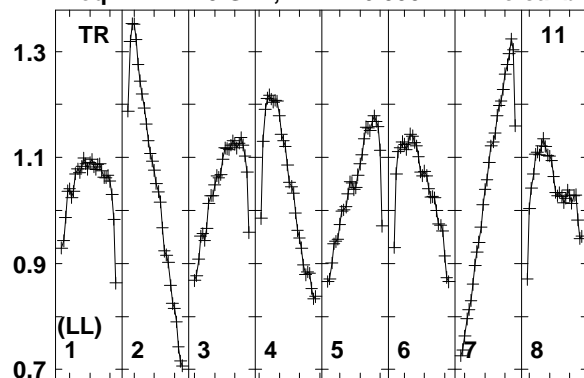
2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

2217522190 2220522220 222354022255 2227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: ZC (07)  
 Timerange: 01/03:02:07 to 01/03:11:45

Plot file version 215 created 05-MAY-2020 13:59:10  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

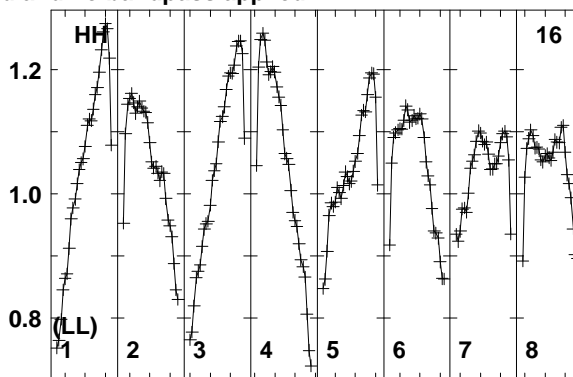
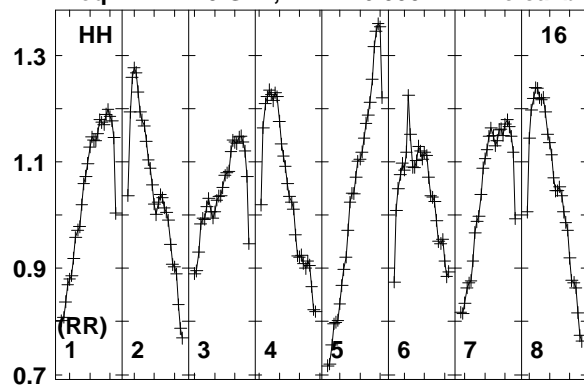
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/03:02:07 to 01/03:11:45

Plot file version 216 created 05-MAY-2020 13:59:10

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



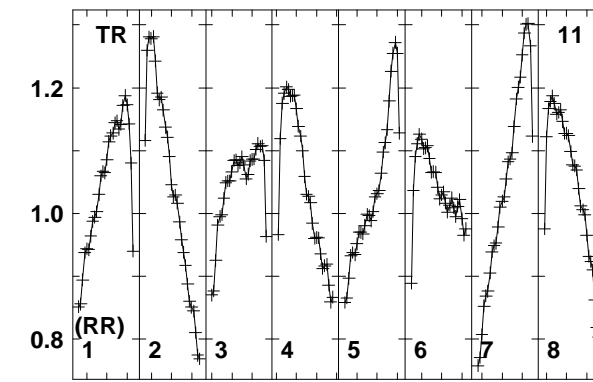
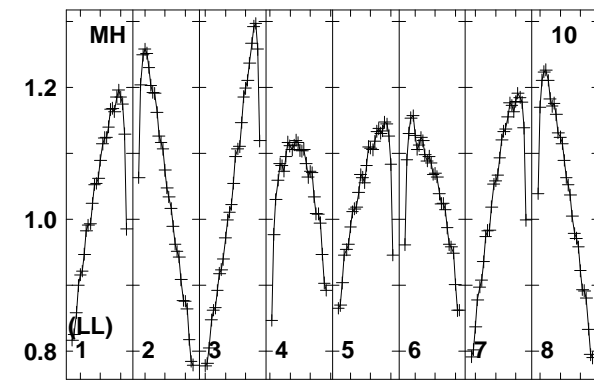
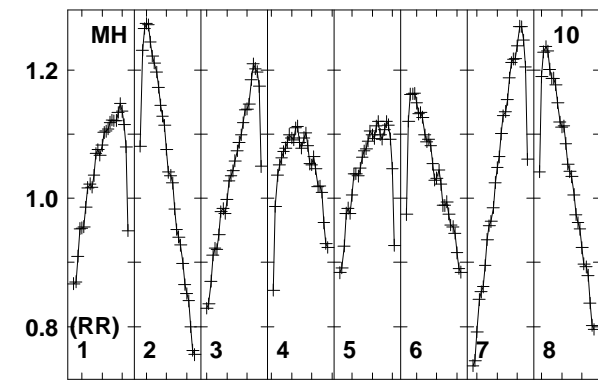
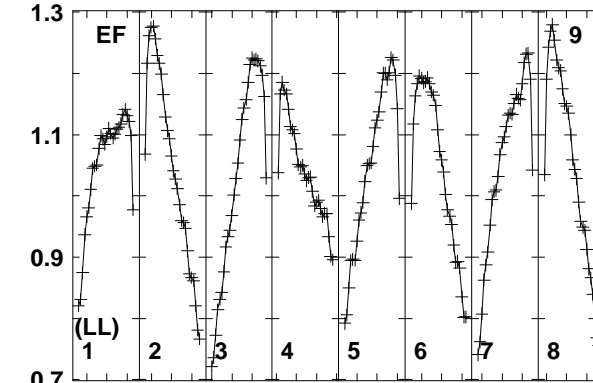
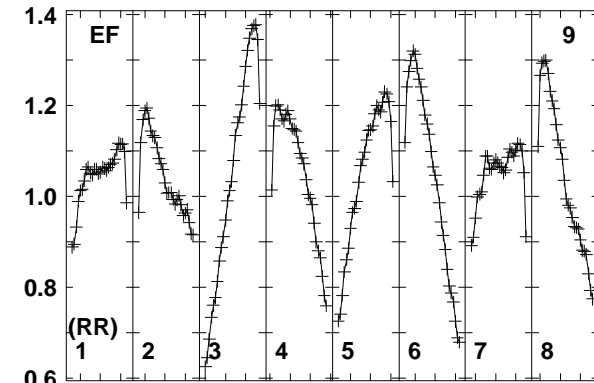
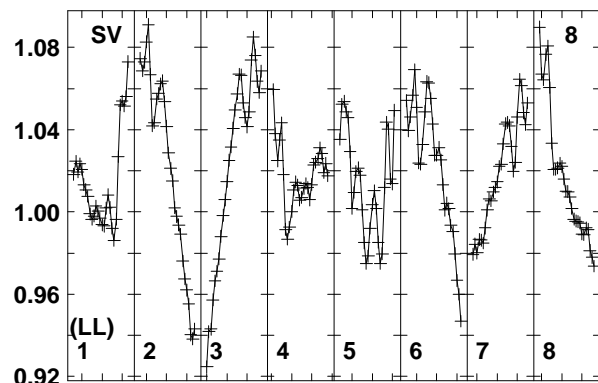
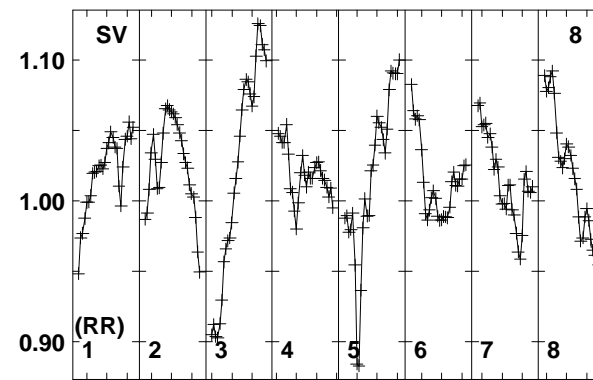
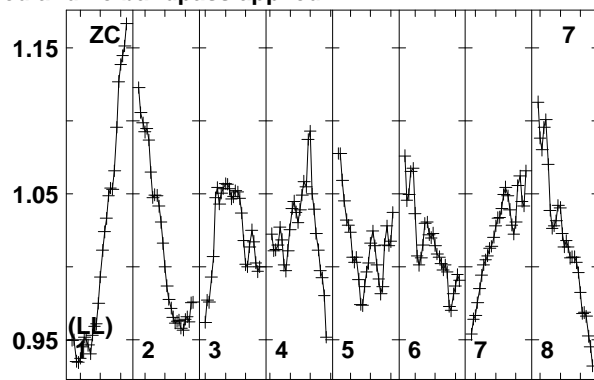
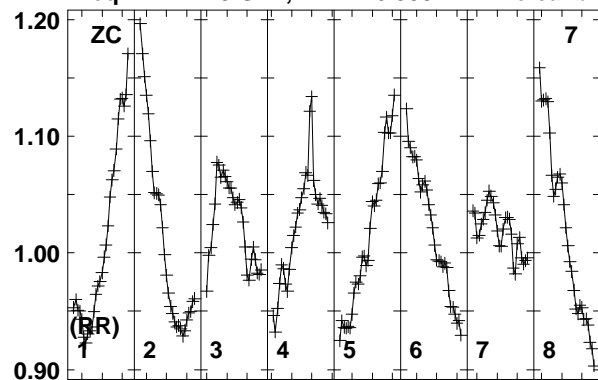
Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/03:02:07 to 01/03:11:45



Plot file version 217 created 05-MAY-2020 13:59:11

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



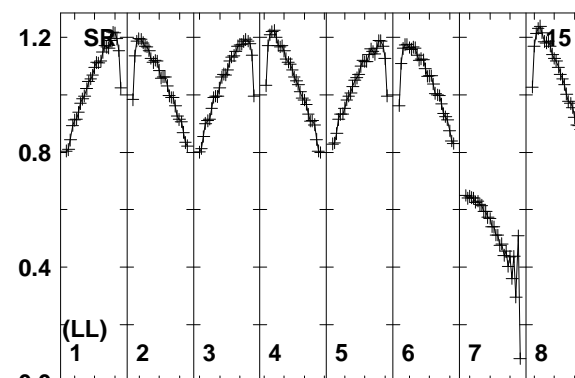
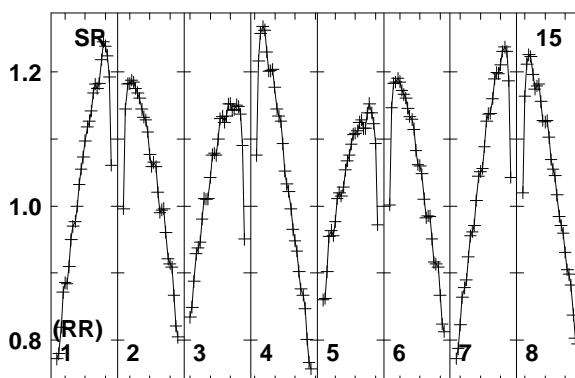
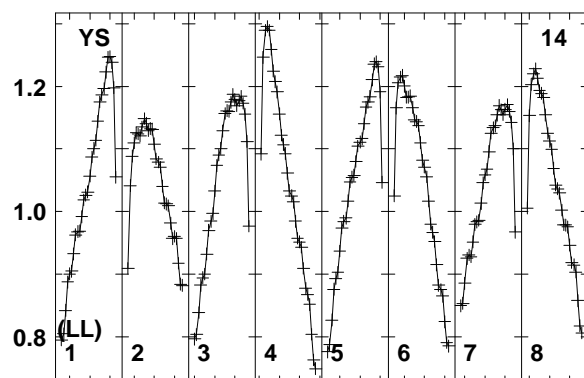
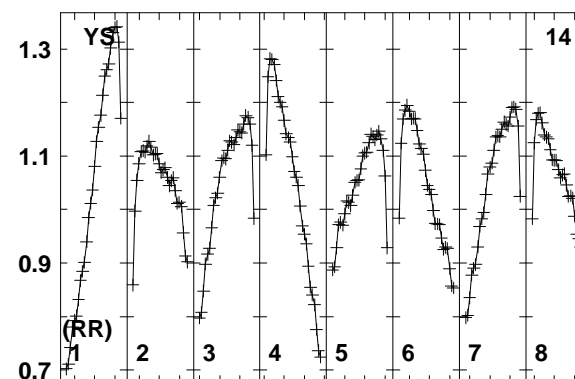
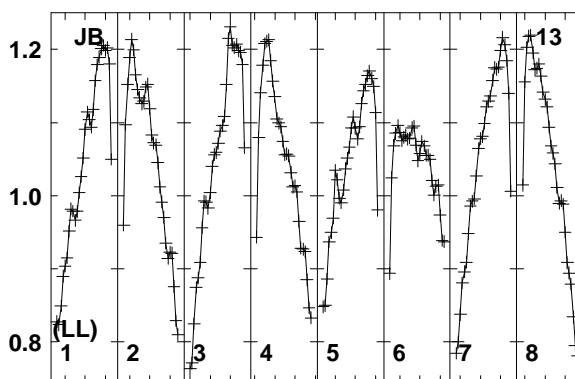
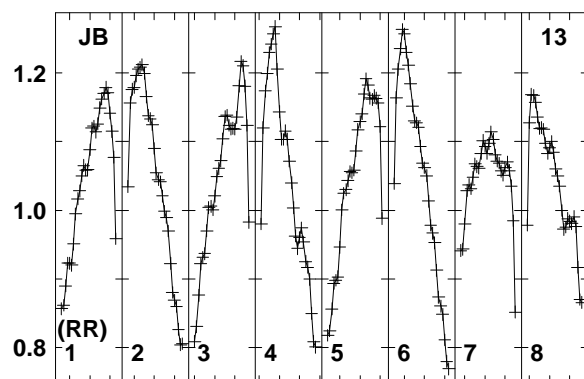
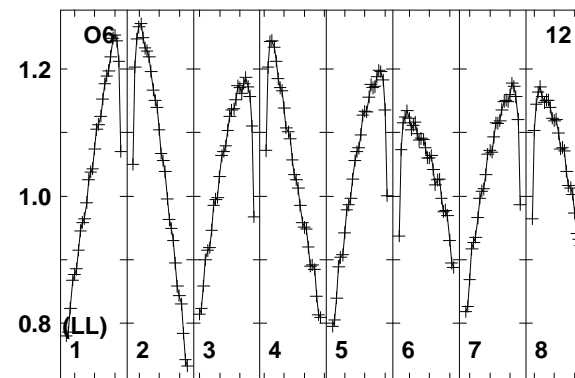
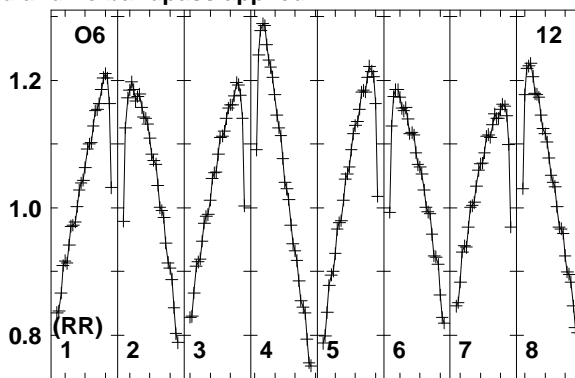
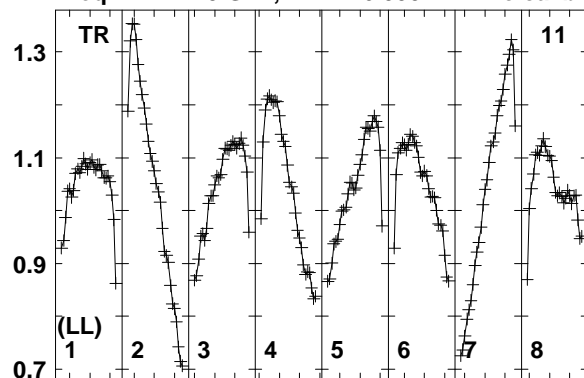
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/03:12:07 to 01/03:21:45

Plot file version 218 created 05-MAY-2020 13:59:11  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

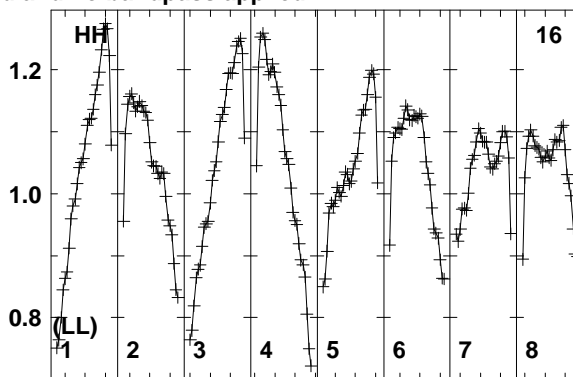
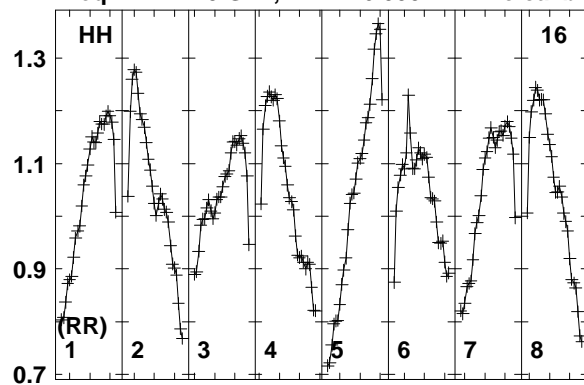
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/03:12:07 to 01/03:21:45

Plot file version 219 created 05-MAY-2020 13:59:11

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

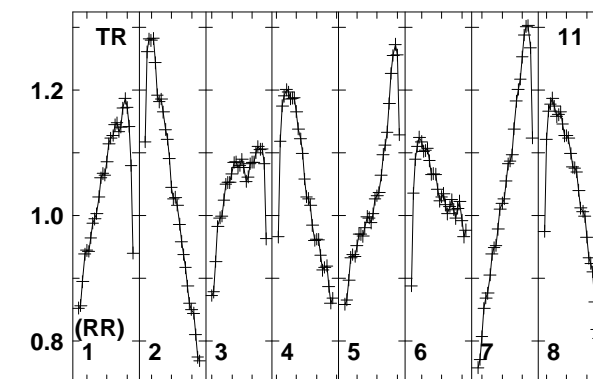
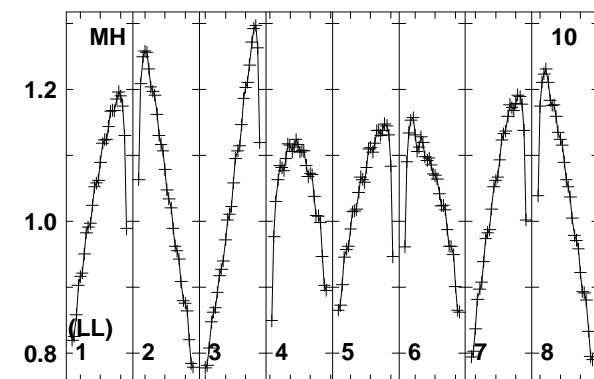
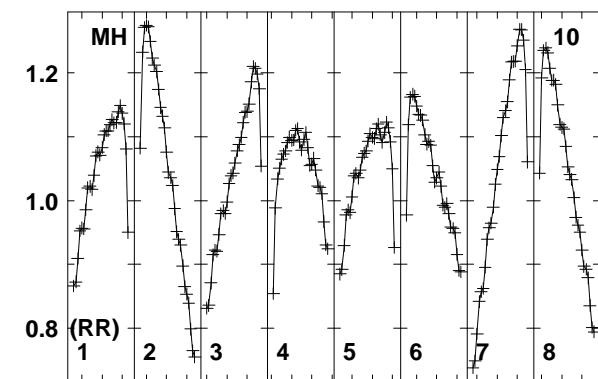
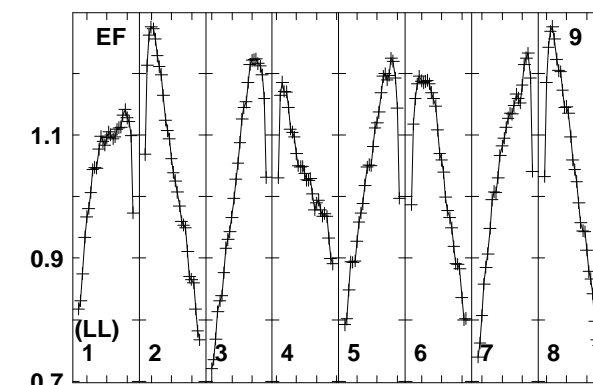
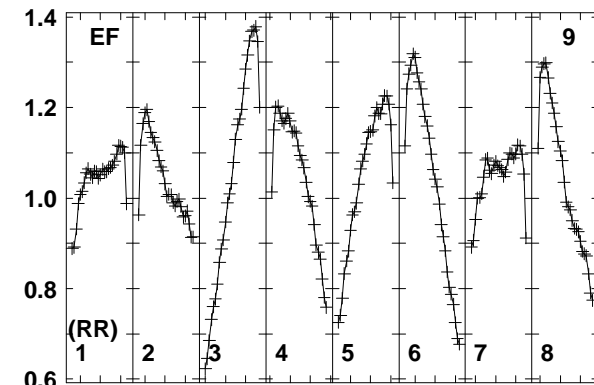
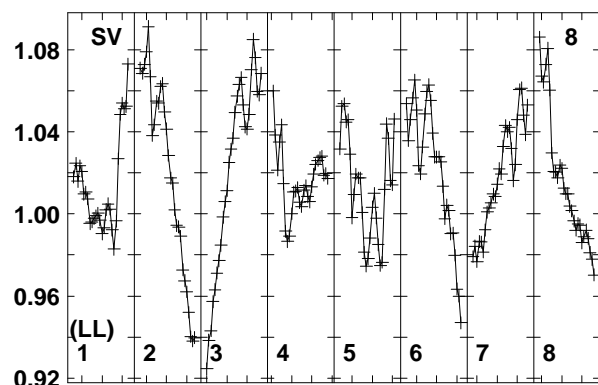
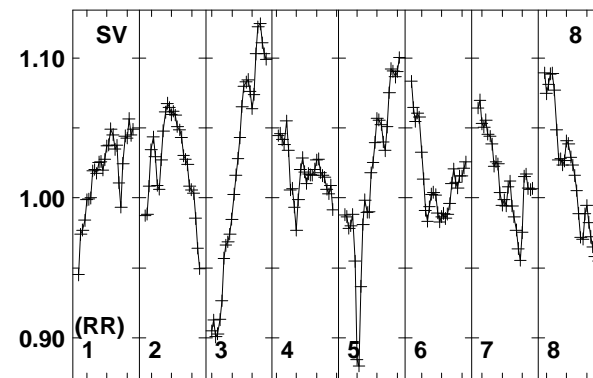
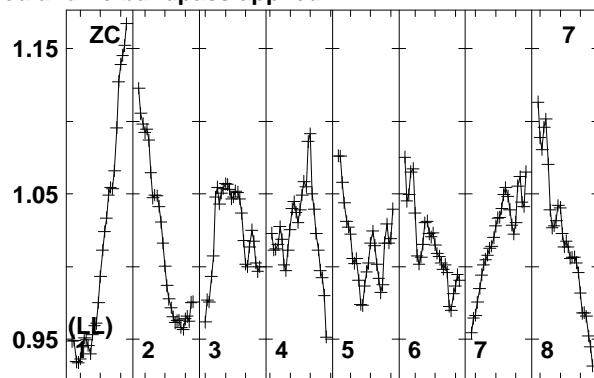
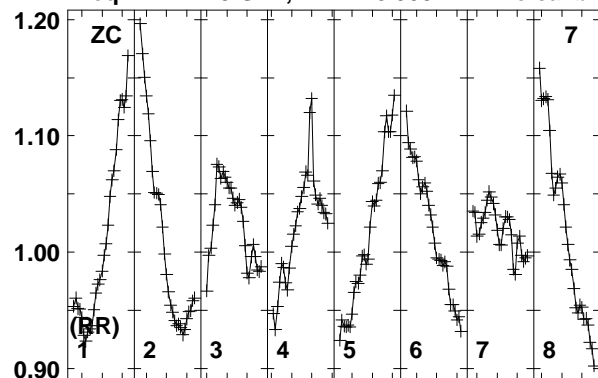


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/03:12:07 to 01/03:21:45

Plot file version 220 created 05-MAY-2020 13:59:12

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



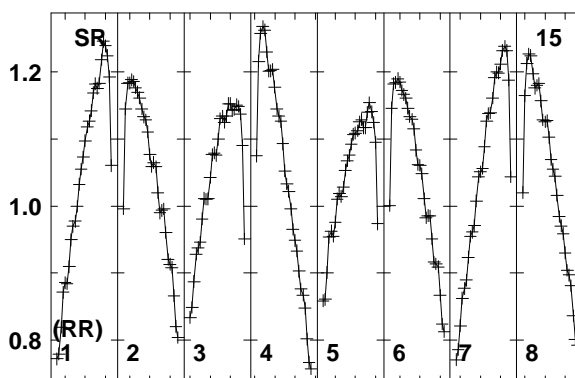
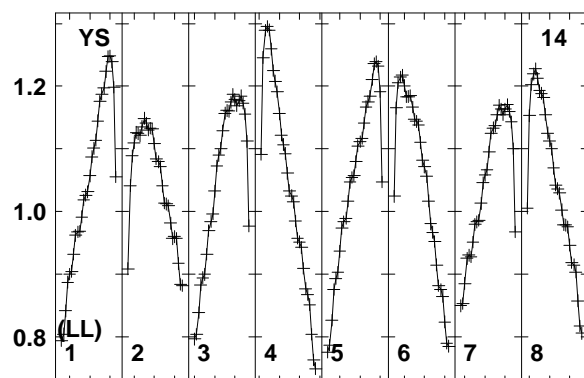
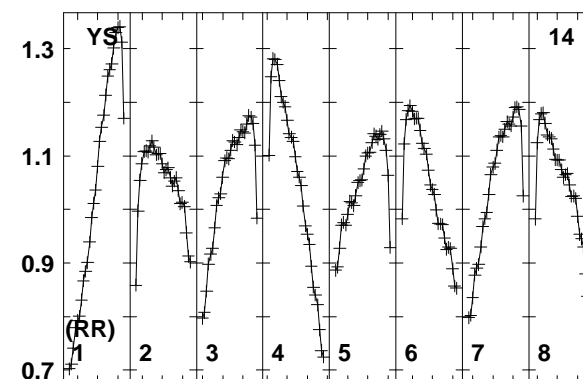
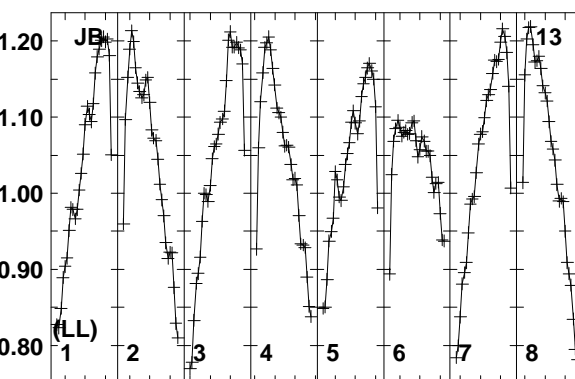
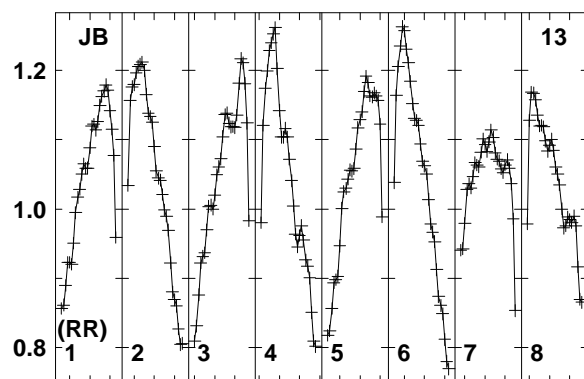
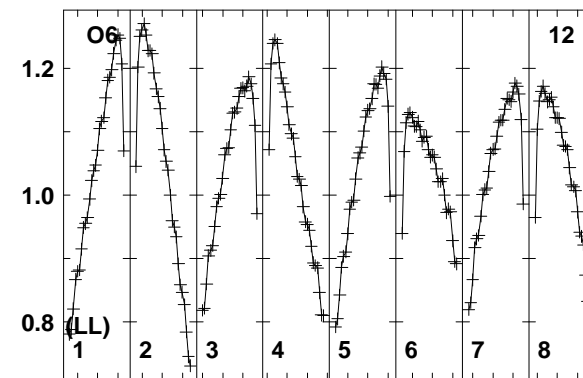
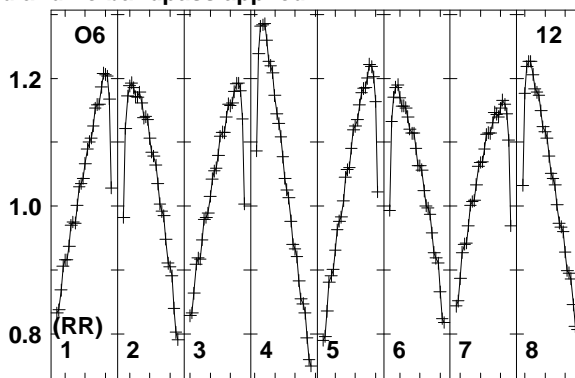
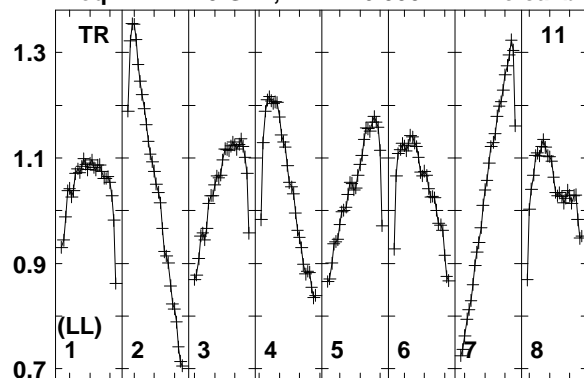
2217522190 2220522200 222354022255 2227022285  
FREQ MHz

2217522190 2220522200 222354022255 2227022285  
FREQ MHz

2217522190 2220522200 222354022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/03:22:08 to 01/03:31:46

Plot file version 221 created 05-MAY-2020 13:59:12  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

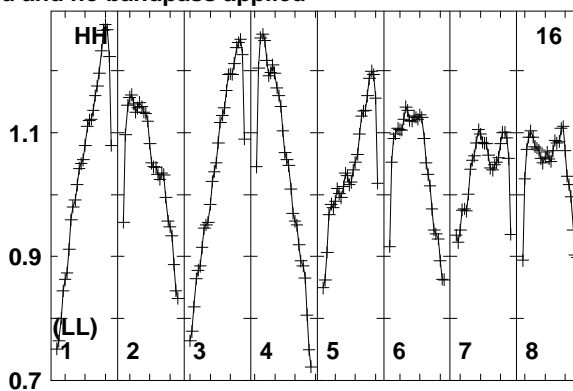
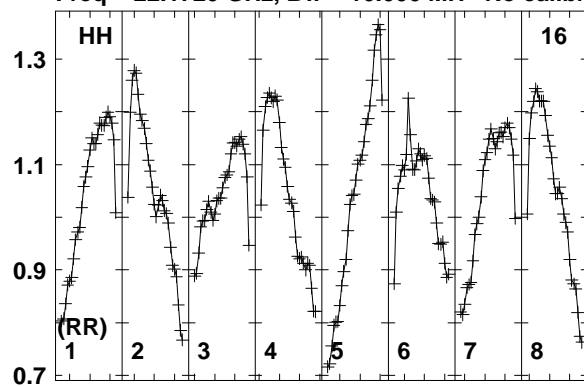
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/03:22:08 to 01/03:31:46

Plot file version 222 created 05-MAY-2020 13:59:12

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

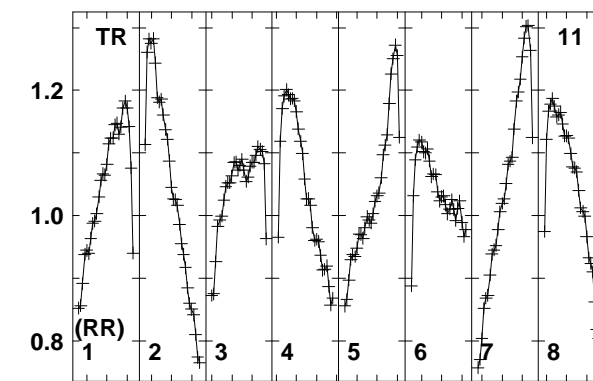
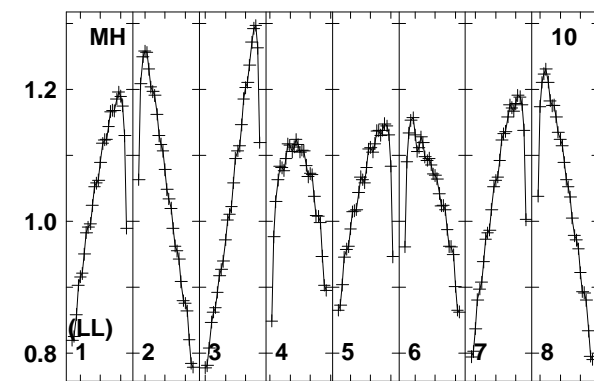
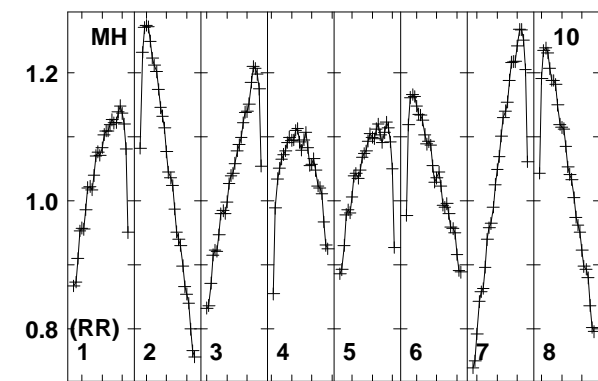
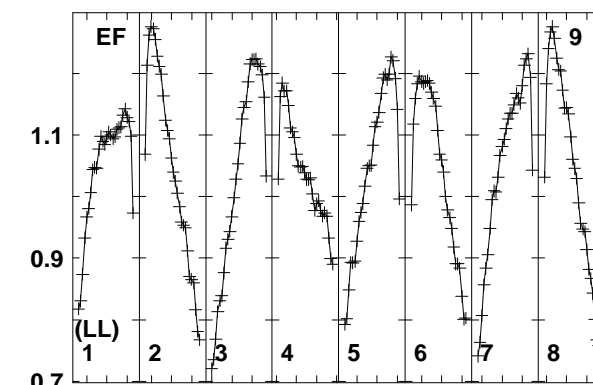
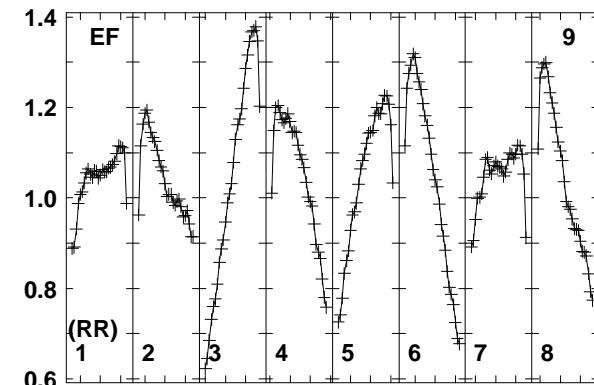
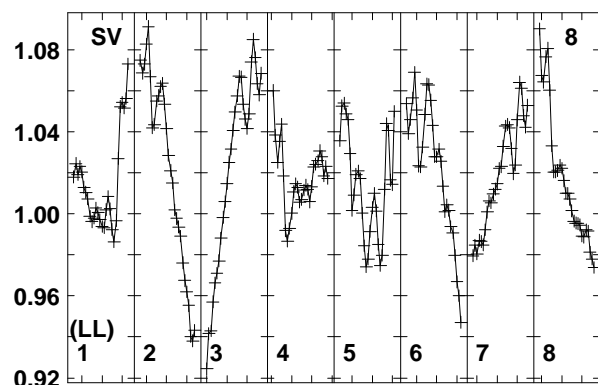
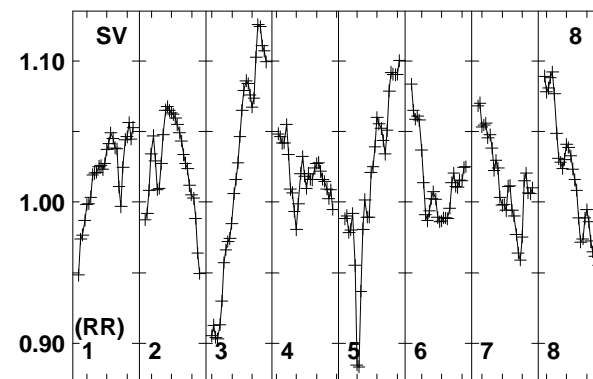
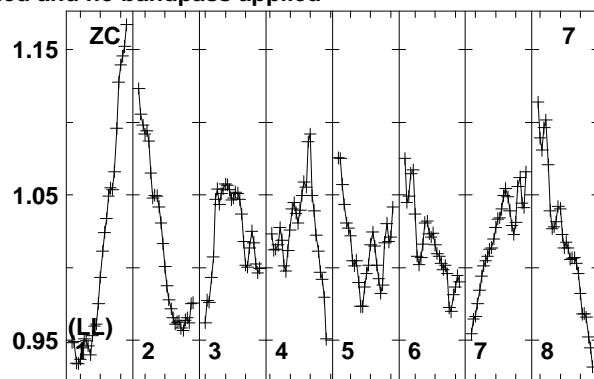
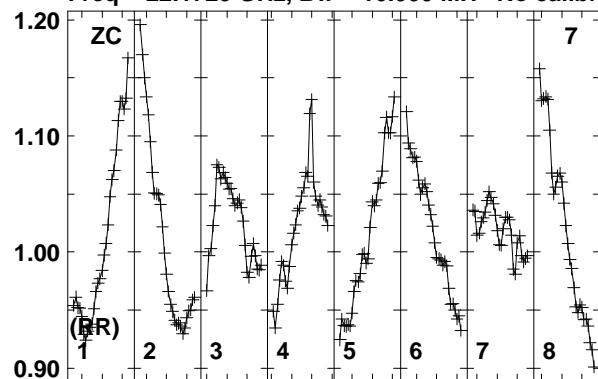


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/03:22:08 to 01/03:31:46

Plot file version 223 created 05-MAY-2020 13:59:13

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



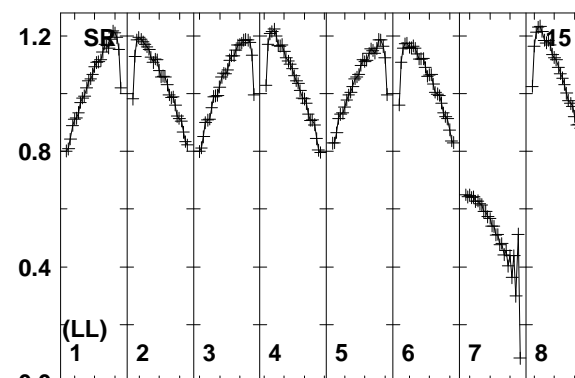
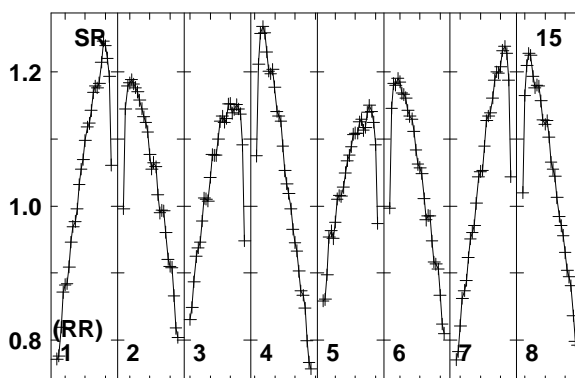
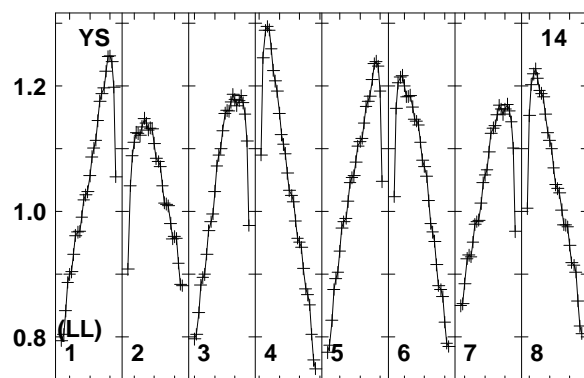
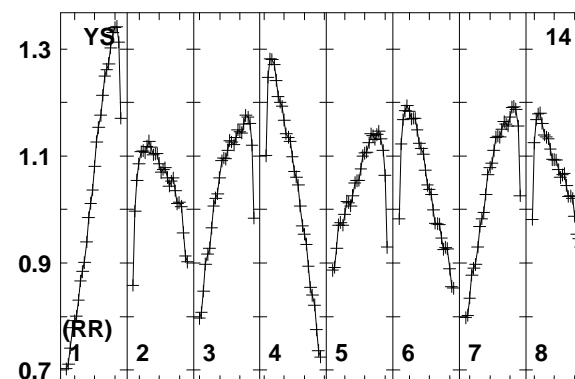
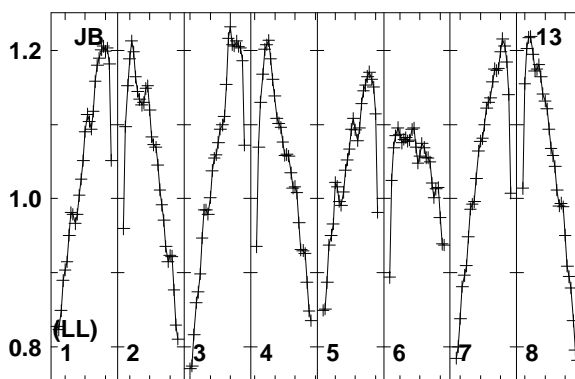
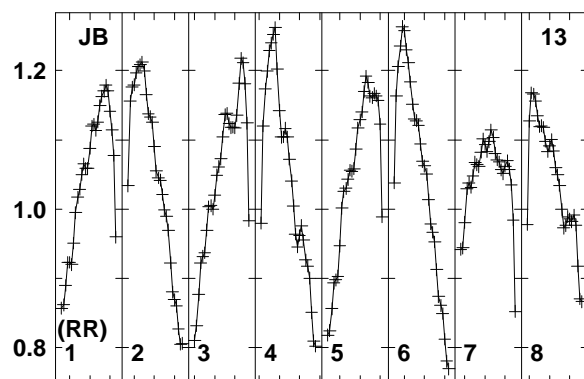
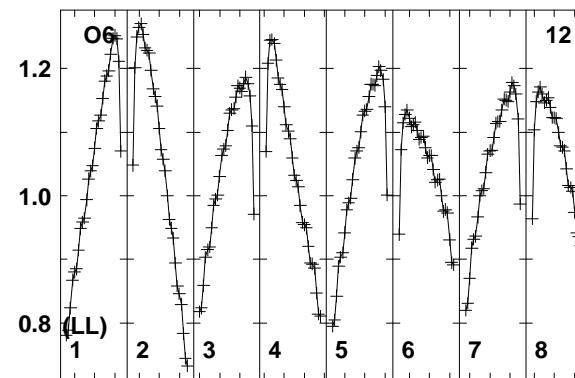
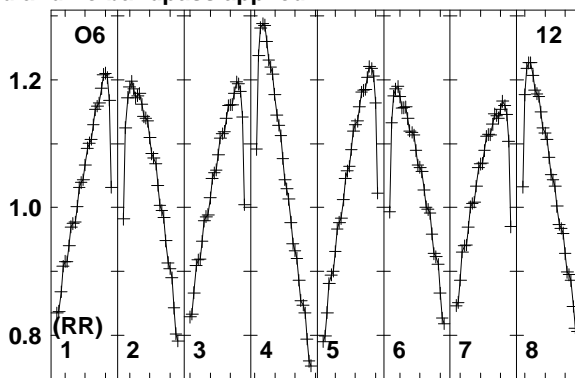
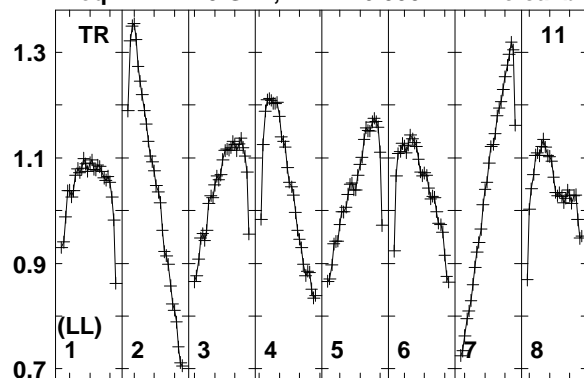
2217522190 2220522200 22234022255 2227022285  
FREQ MHz

2217522190 2220522200 22234022255 2227022285  
FREQ MHz

2217522190 2220522200 22234022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/03:32:09 to 01/03:41:47

Plot file version 224 created 05-MAY-2020 13:59:13  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

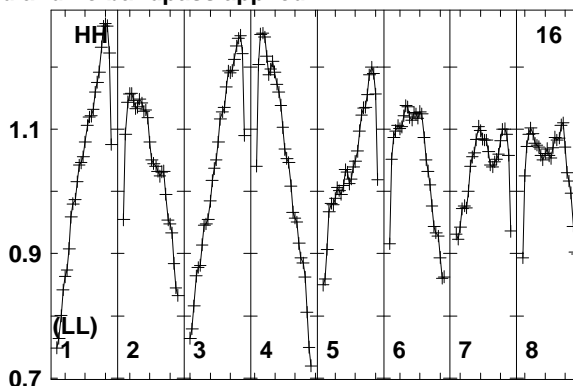
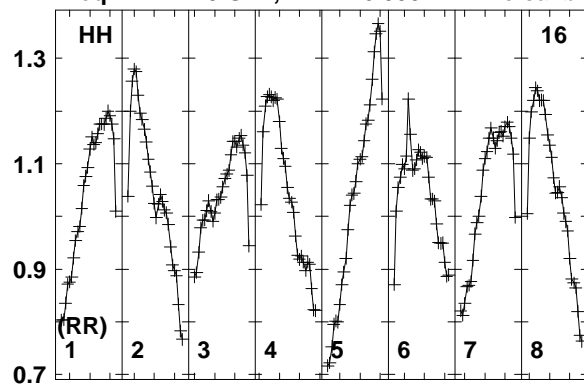
Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/03:32:09 to 01/03:41:47



Plot file version 225 created 05-MAY-2020 13:59:13

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

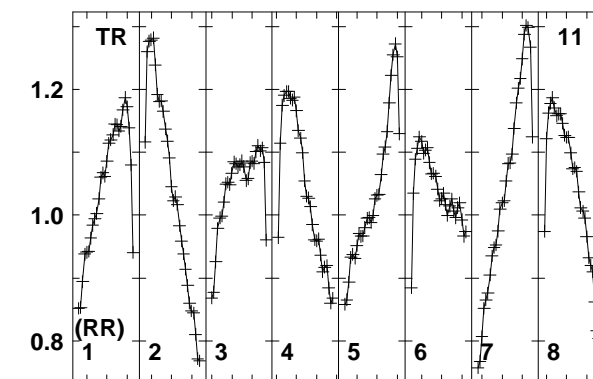
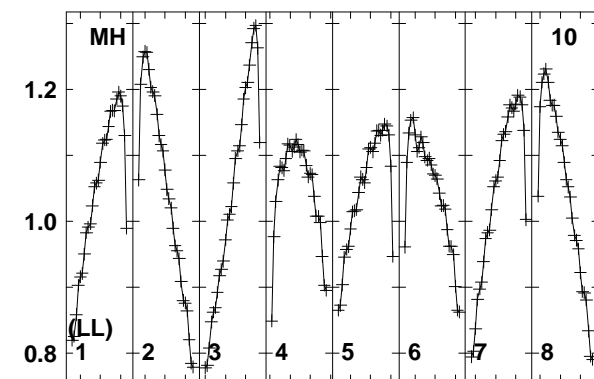
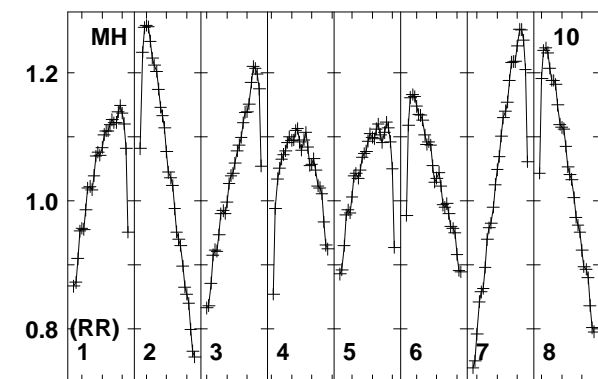
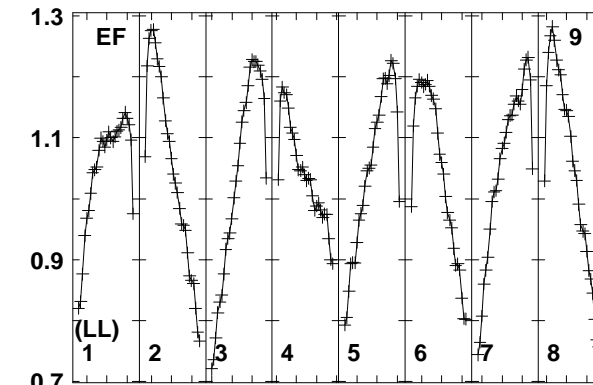
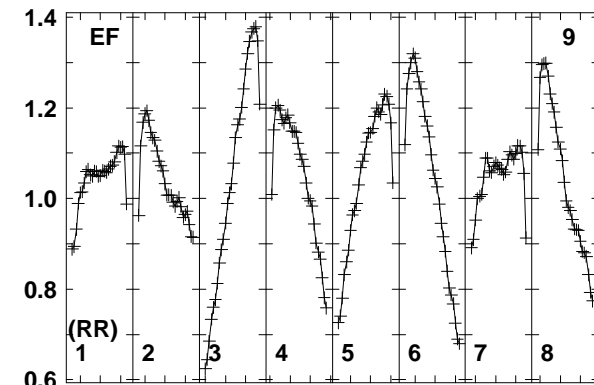
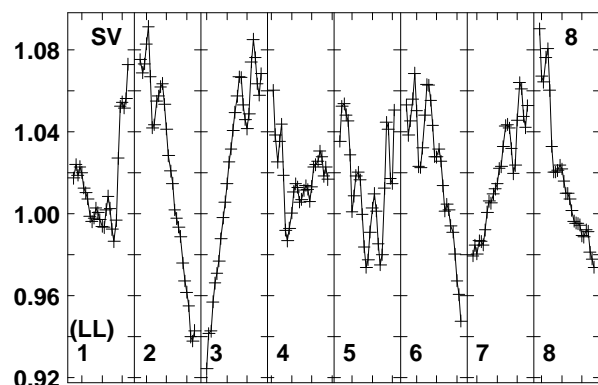
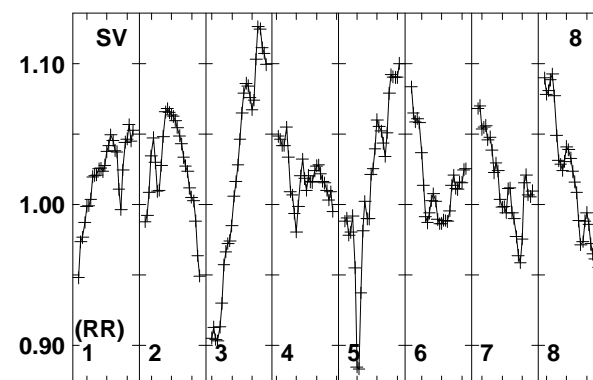
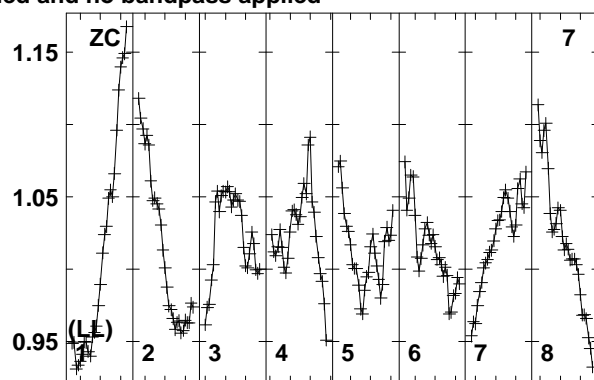
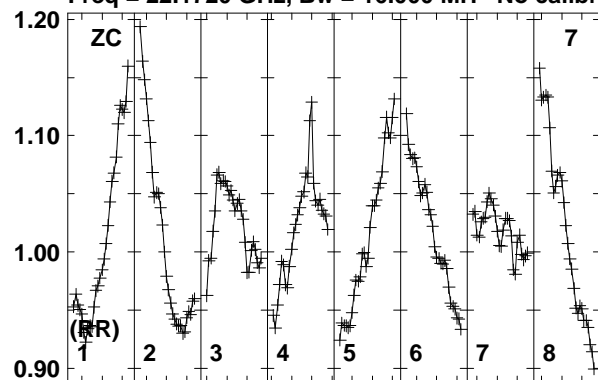


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/03:32:09 to 01/03:41:47

Plot file version 226 created 05-MAY-2020 13:59:14

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



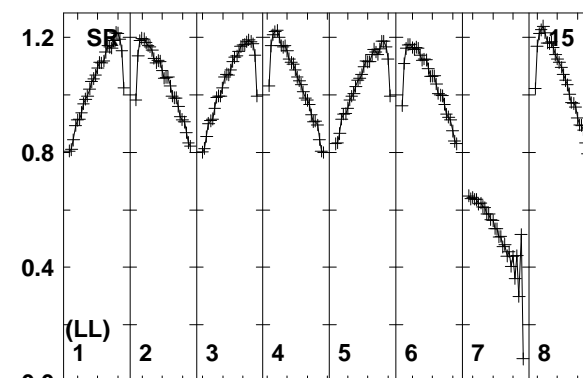
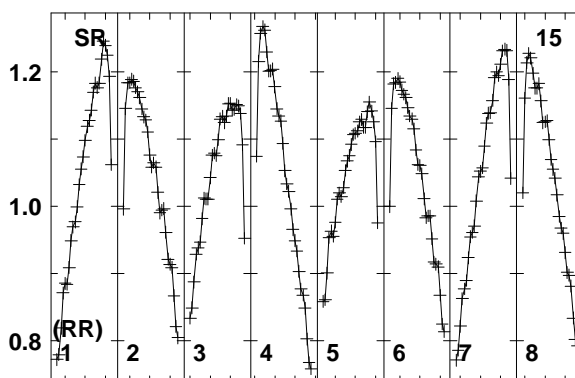
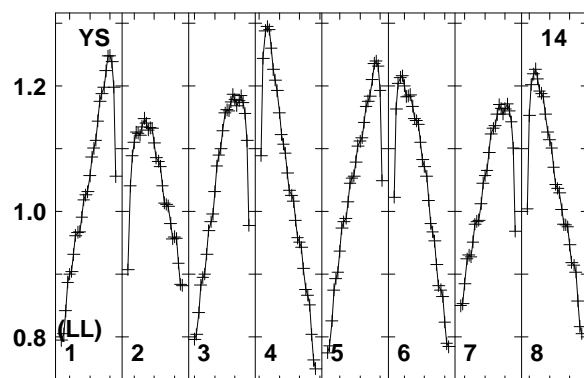
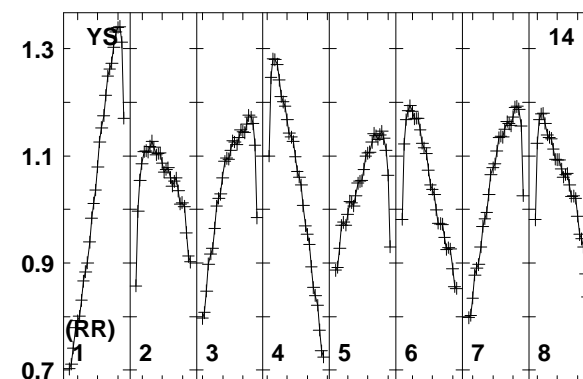
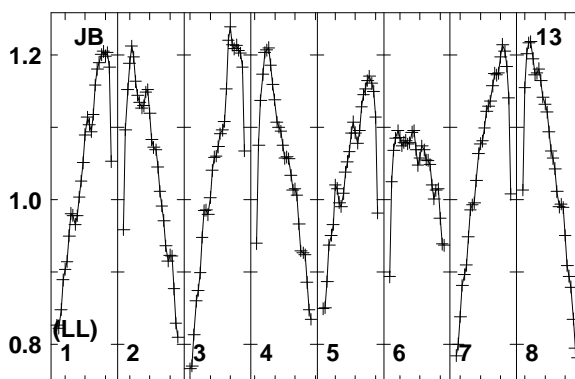
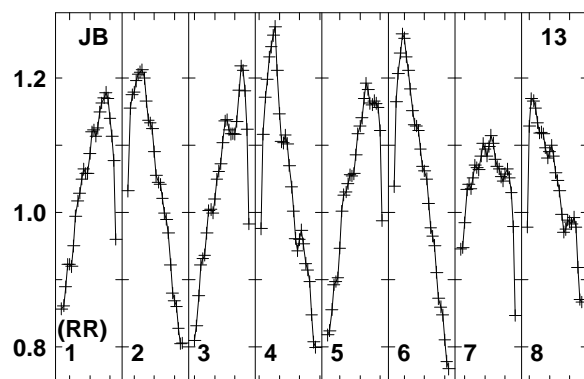
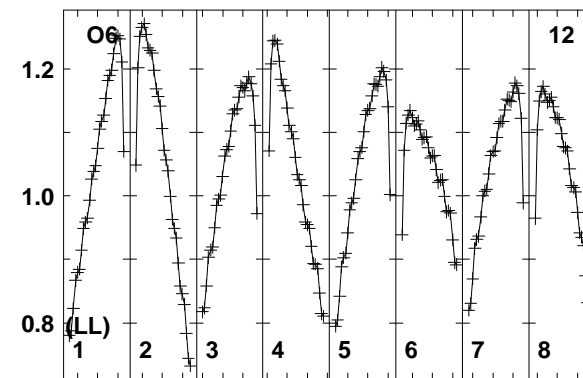
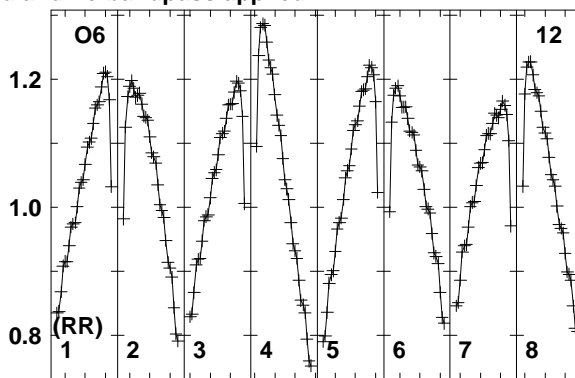
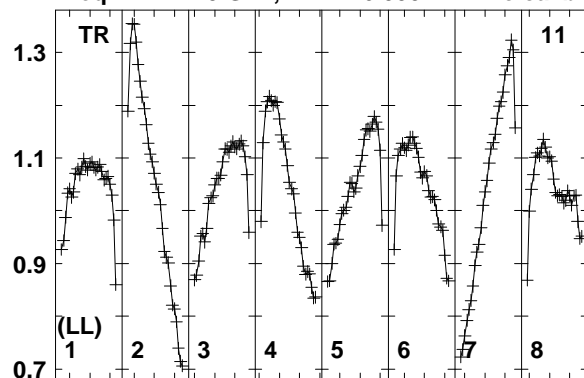
2217522190 2220522200 222354022255 2227022285  
FREQ MHz

2217522190 2220522200 222354022255 2227022285  
FREQ MHz

2217522190 2220522200 222354022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/03:49 to 01/03:59:27

Plot file version 227 created 05-MAY-2020 13:59:14  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

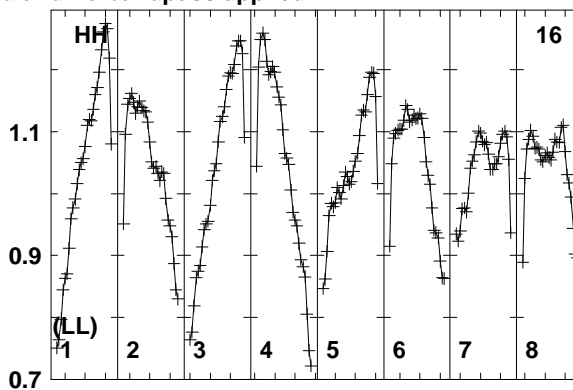
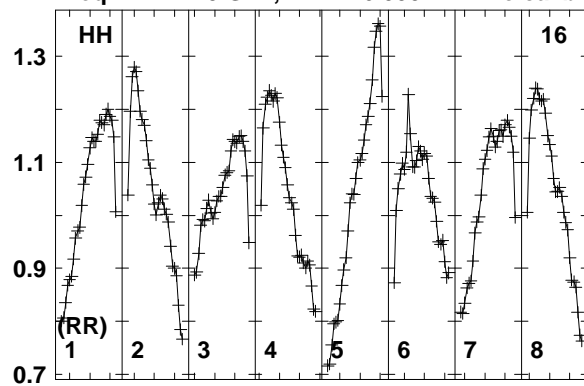
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/03:49:49 to 01/03:59:27

Plot file version 228 created 05-MAY-2020 13:59:14

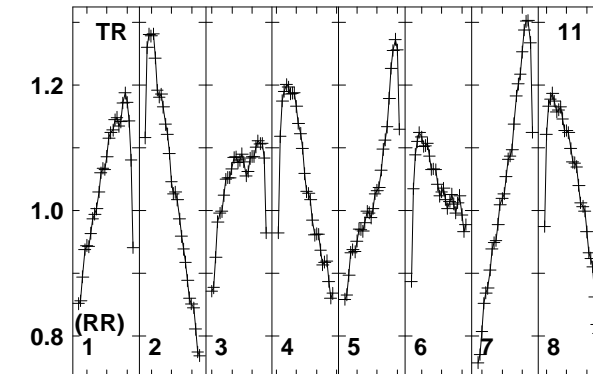
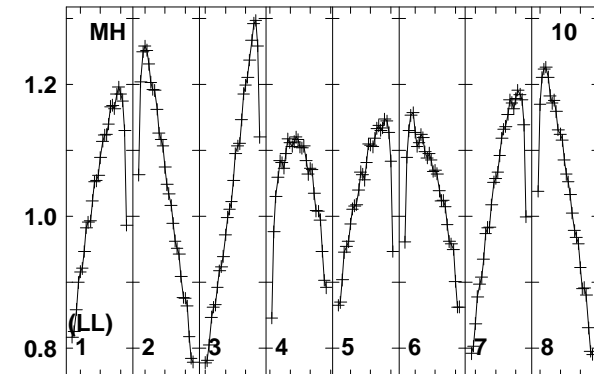
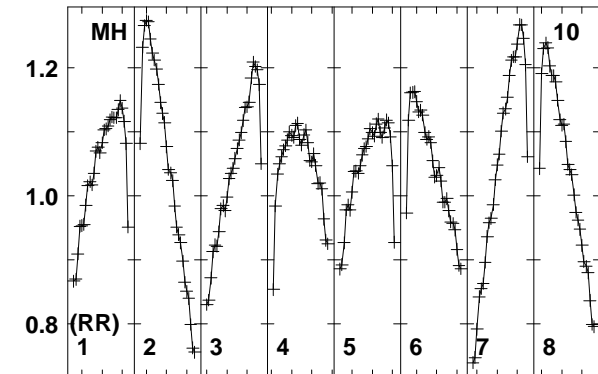
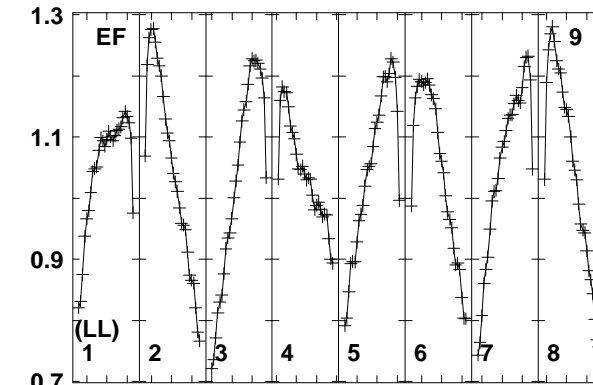
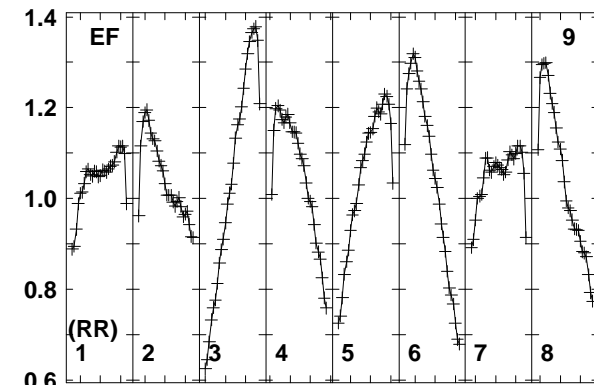
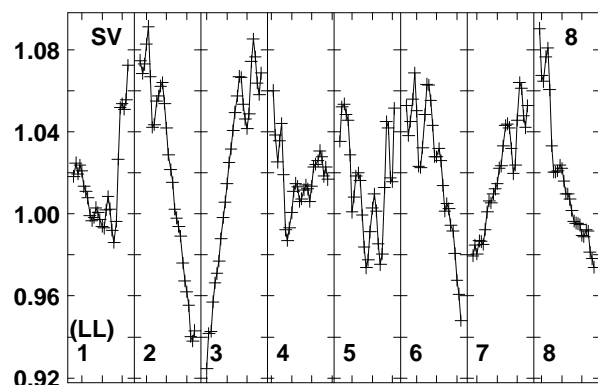
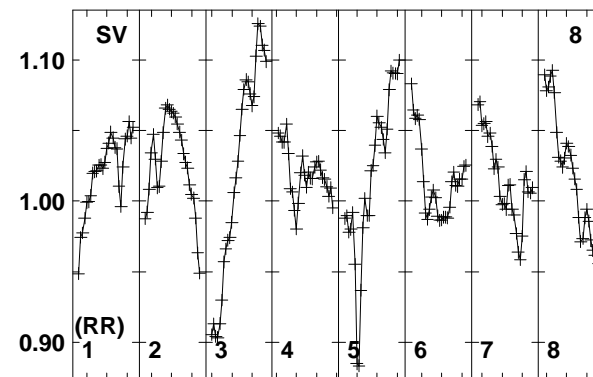
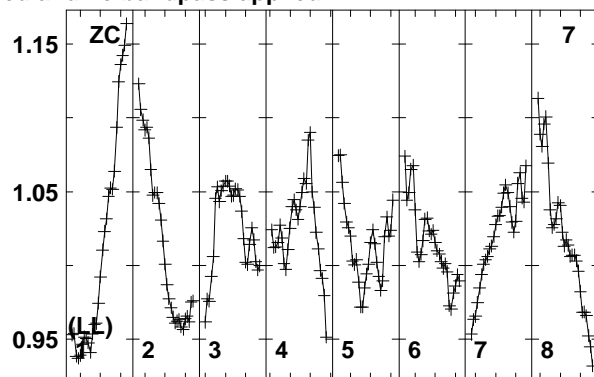
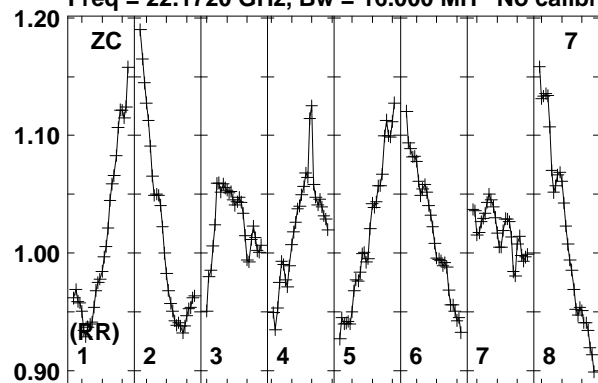
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/03:49:49 to 01/03:59:27

Plot file version 229 created 05-MAY-2020 13:59:15  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



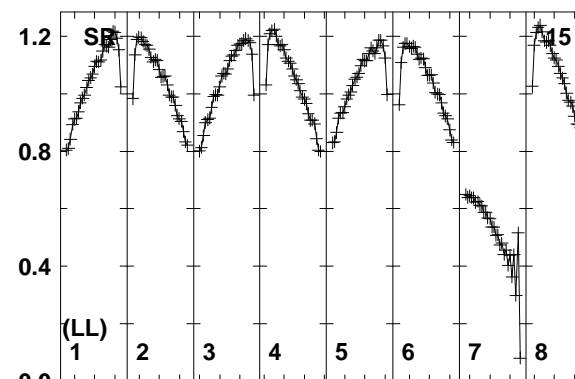
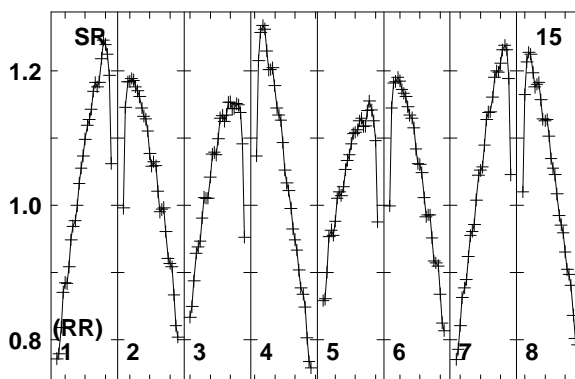
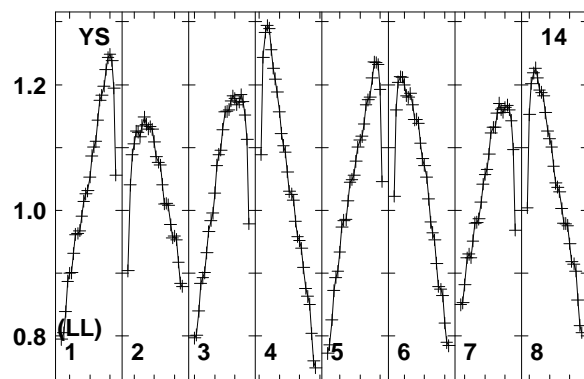
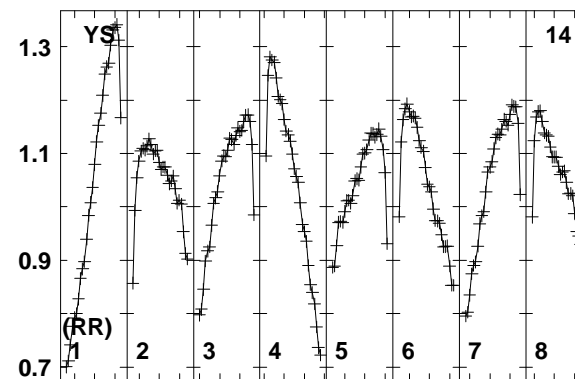
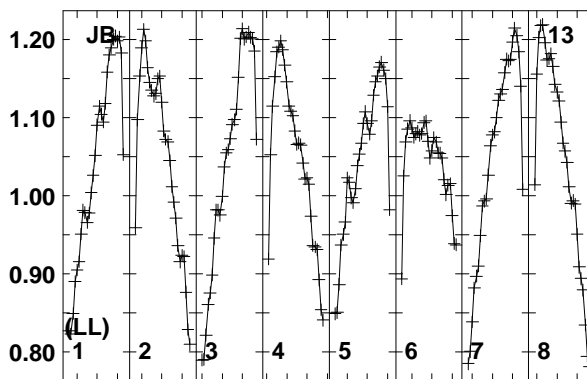
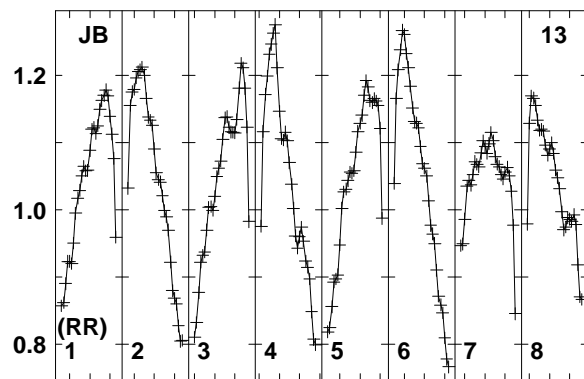
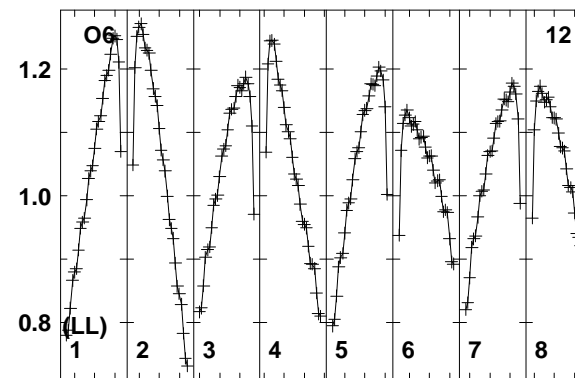
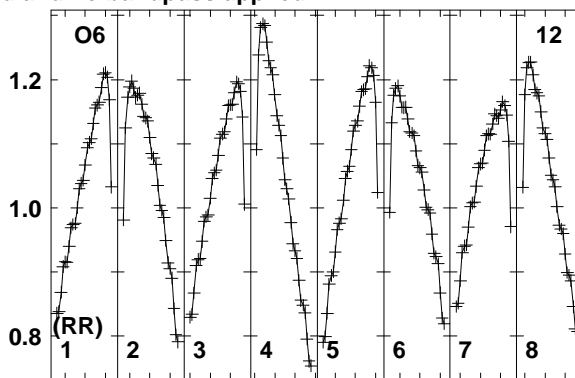
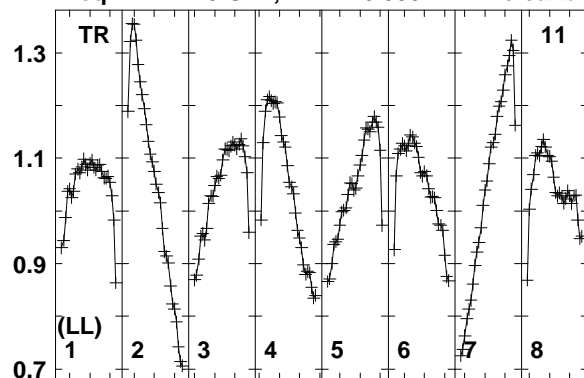
2217522190 2220522200 222354022255 2227022285  
 FREQ MHz

2217522190 2220522200 222354022255 2227022285  
 FREQ MHz

2217522190 2220522200 222354022255 2227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: ZC (07)  
 Timerange: 01/03:59:50 to 01/04:09:28

Plot file version 230 created 05-MAY-2020 13:59:15  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

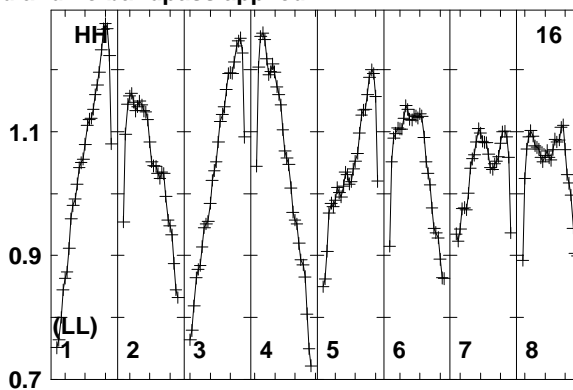
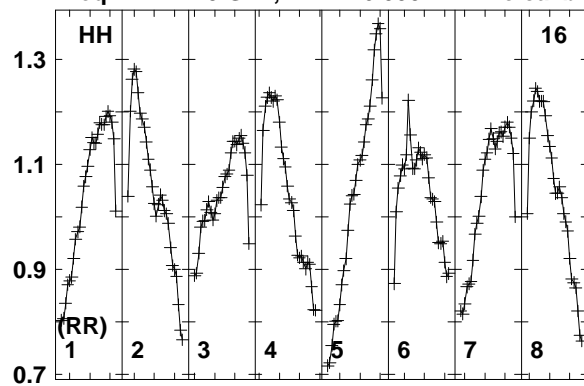
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/03:59:50 to 01/04:09:28

Plot file version 231 created 05-MAY-2020 13:59:16

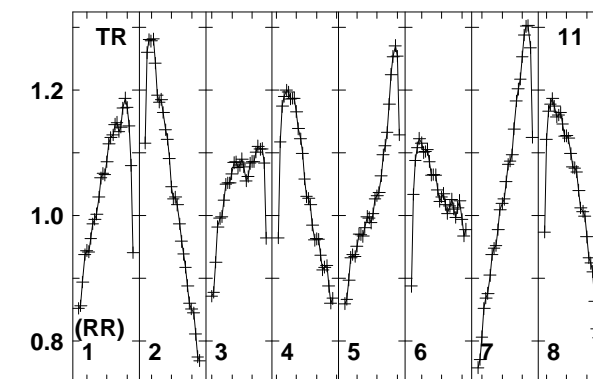
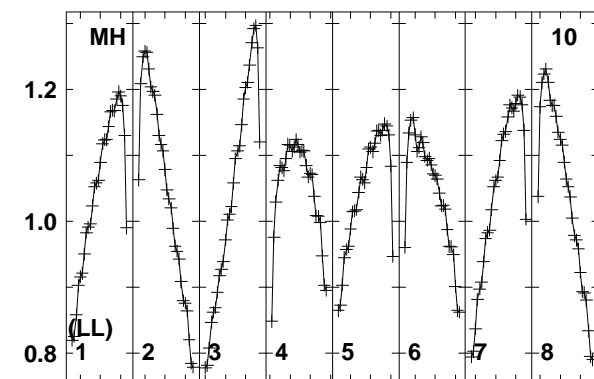
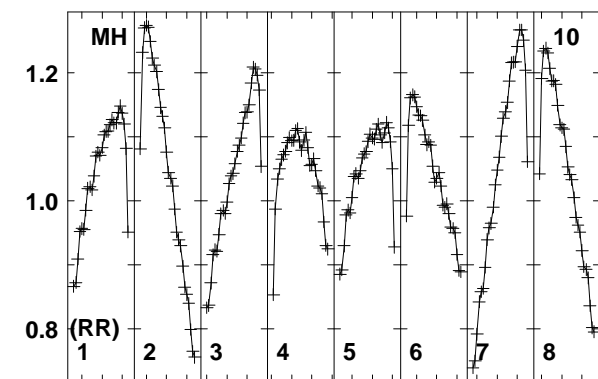
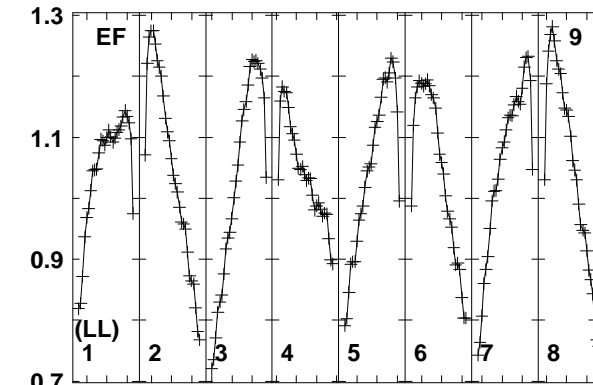
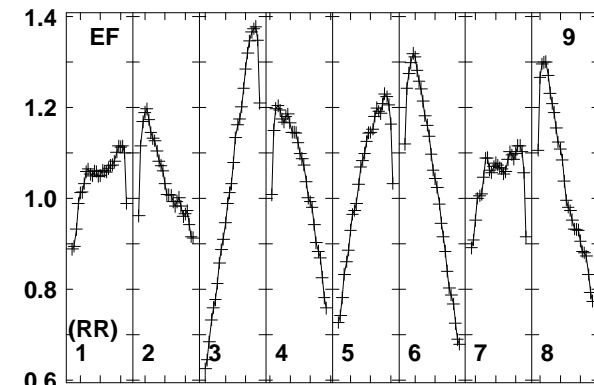
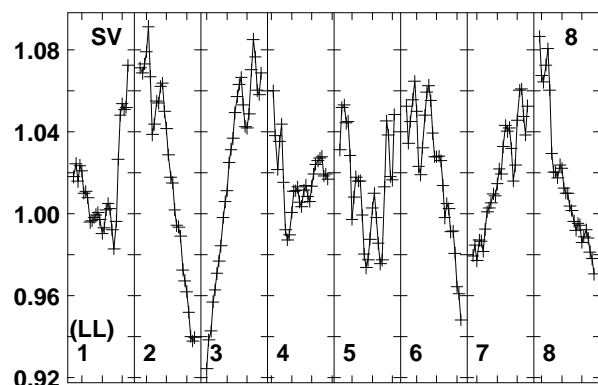
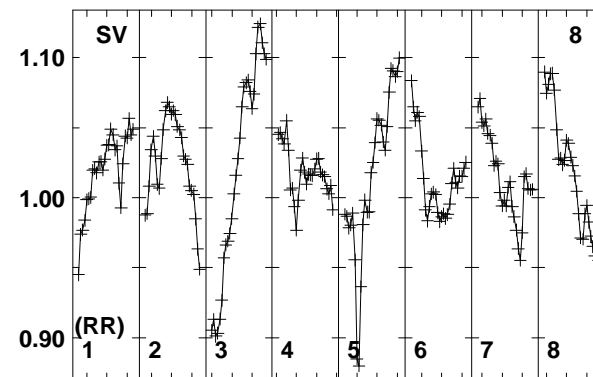
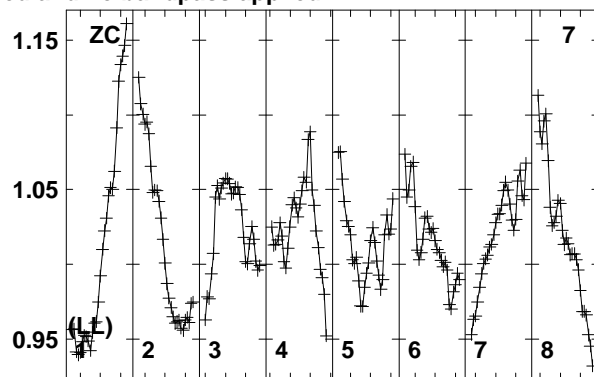
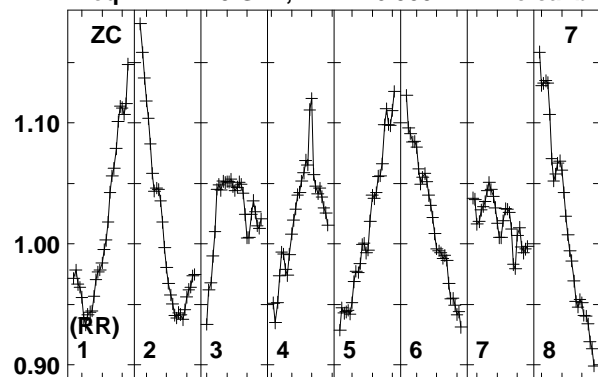
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/03:59:50 to 01/04:09:28

Plot file version 232 created 05-MAY-2020 13:59:16  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



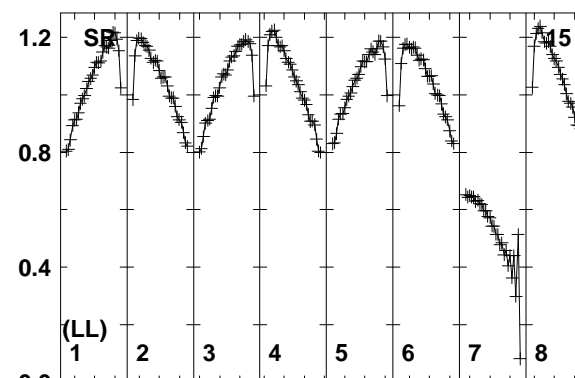
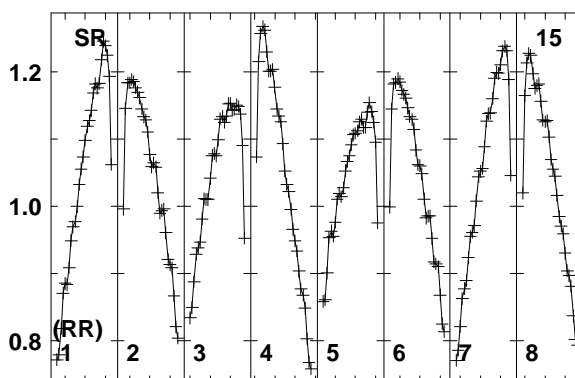
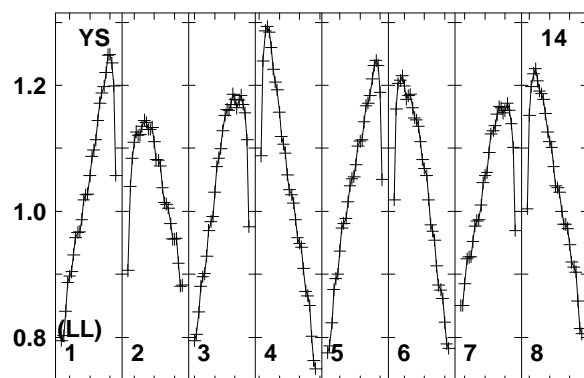
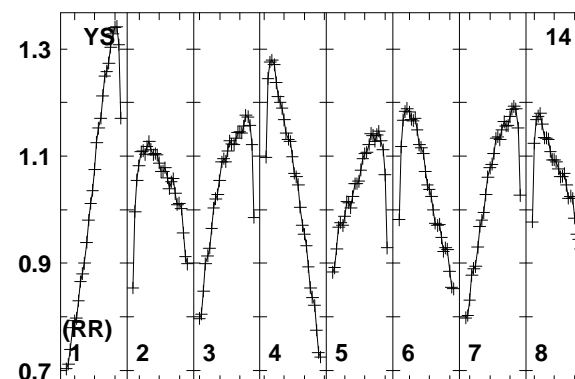
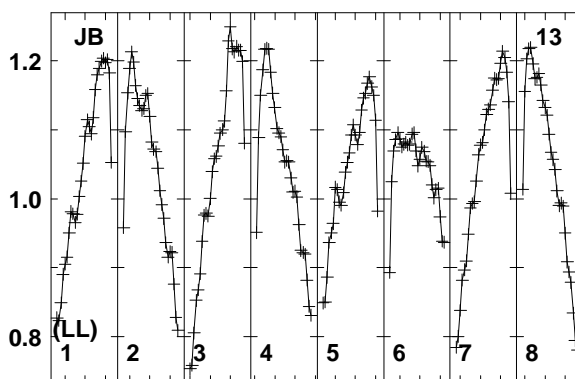
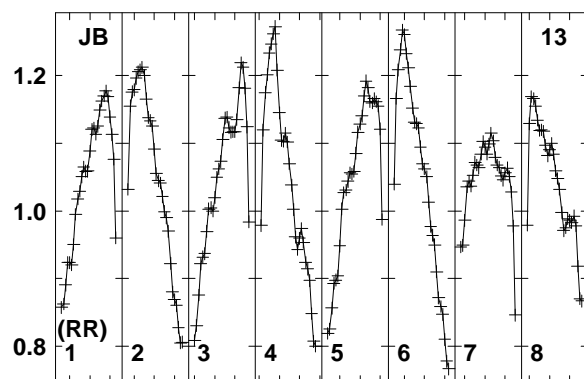
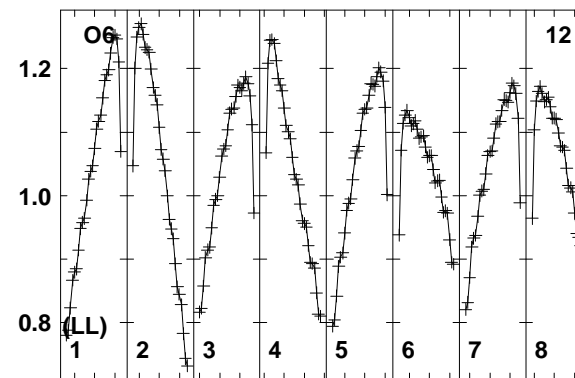
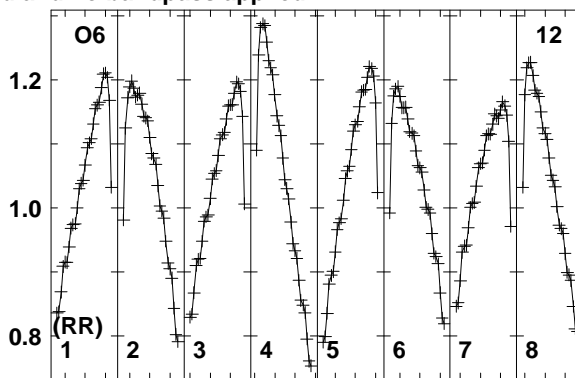
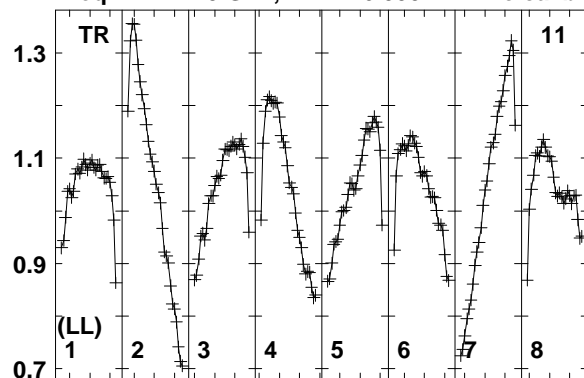
2217522190 2220522220 22234022255 2227022285  
 FREQ MHz  
 Lower frame: Real Jy  
 Total-power spectrum Antenna: ZC (07)  
 Timerange: 01/04:09:50 to 01/04:19:28

2217522190 2220522220 22234022255 2227022285  
 FREQ MHz

2217522190 2220522220 22234022255 2227022285  
 FREQ MHz



Plot file version 233 created 05-MAY-2020 13:59:16  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

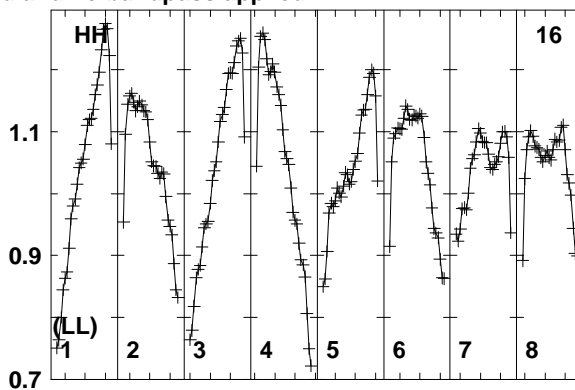
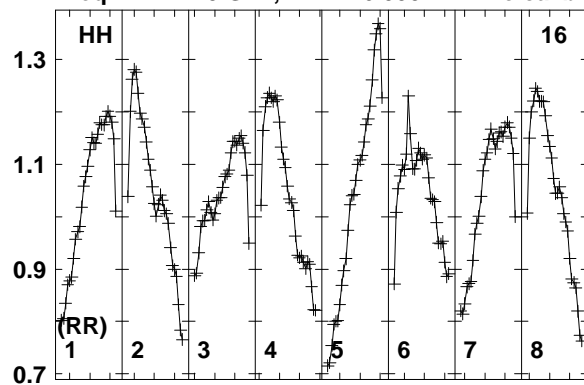
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/04:09:50 to 01/04:19:28

Plot file version 234 created 05-MAY-2020 13:59:17

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

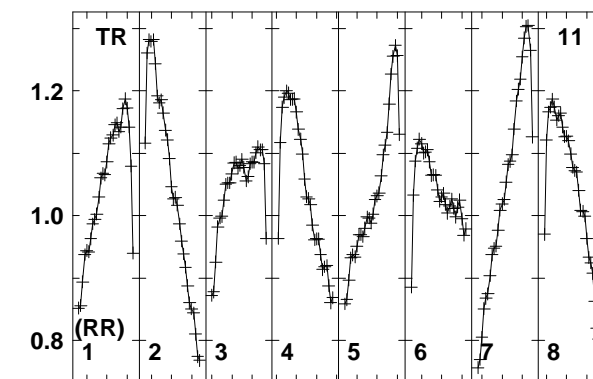
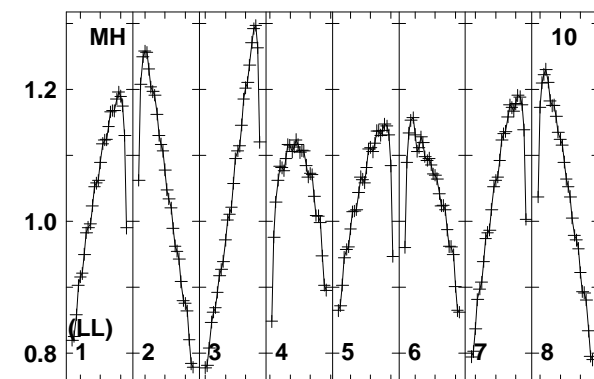
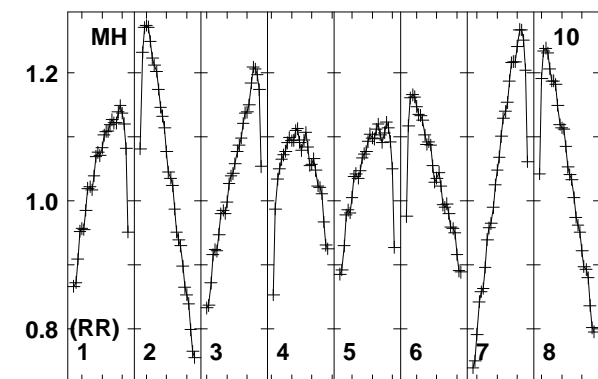
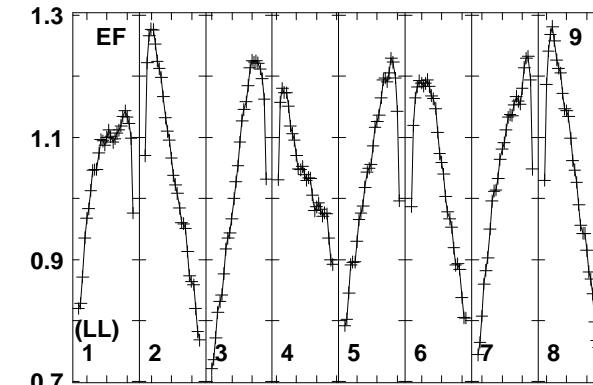
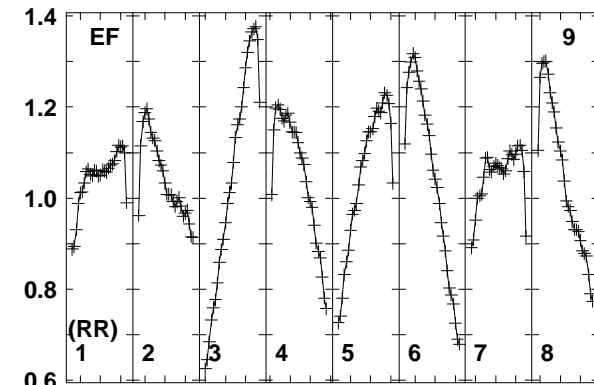
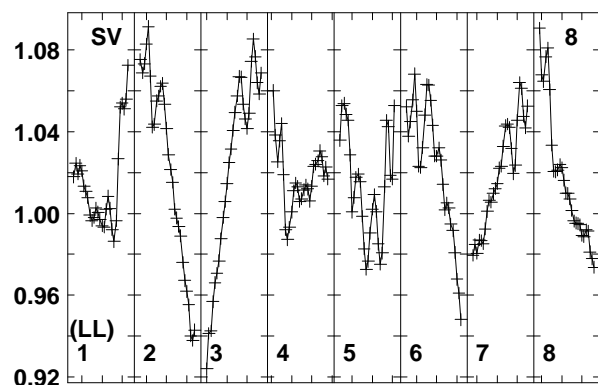
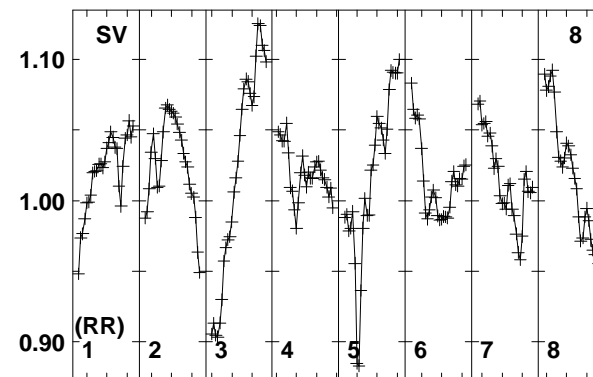
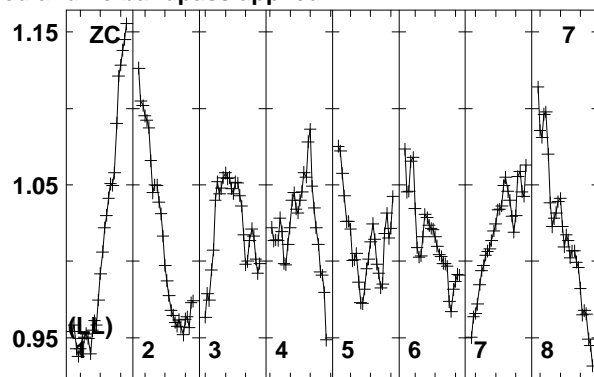
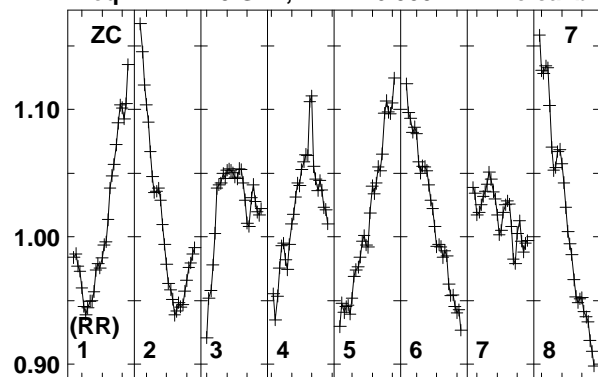


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/04:09:50 to 01/04:19:28

Plot file version 235 created 05-MAY-2020 13:59:17

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



2217522190 2220522220 222354022255 2227022285  
FREQ MHz

2217522190 2220522220 222354022255 2227022285  
FREQ MHz

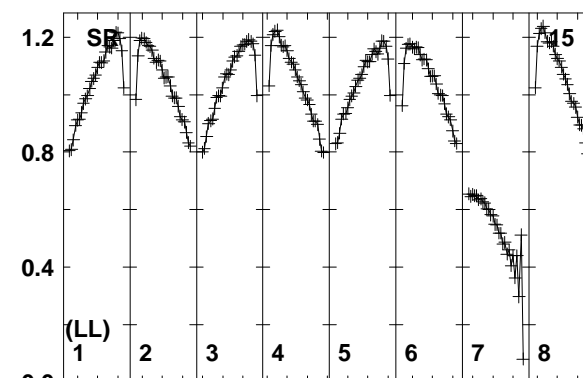
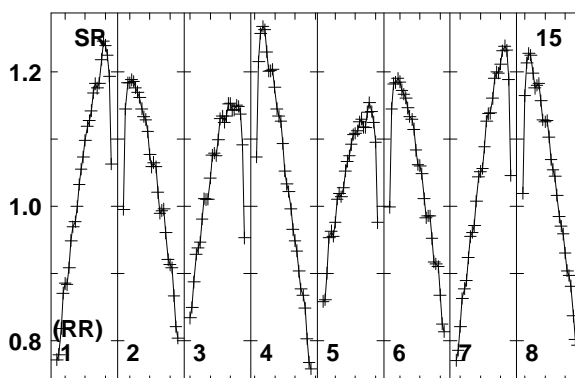
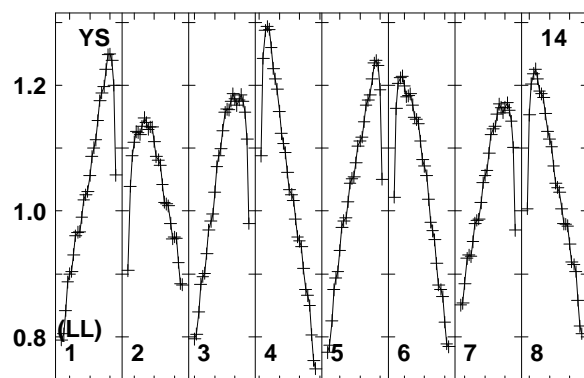
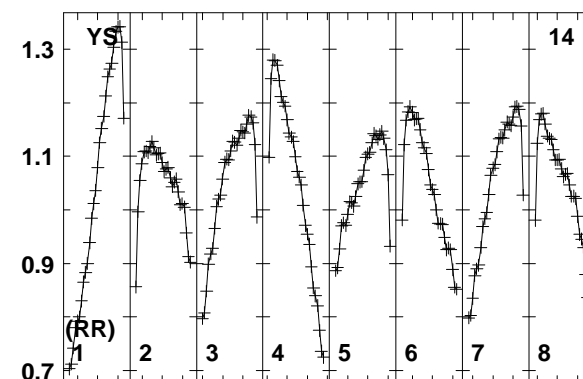
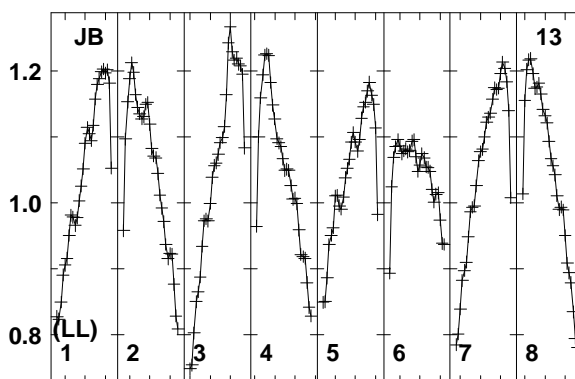
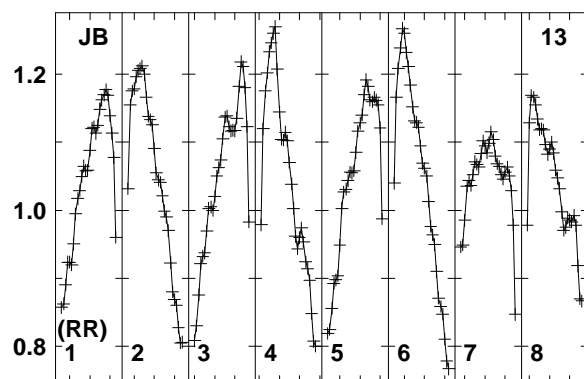
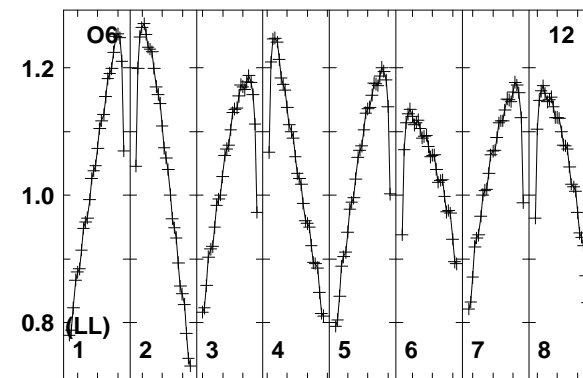
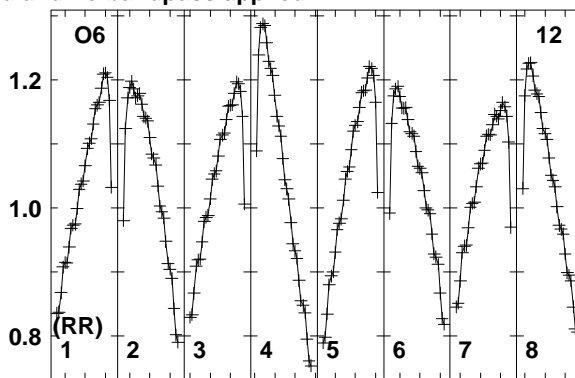
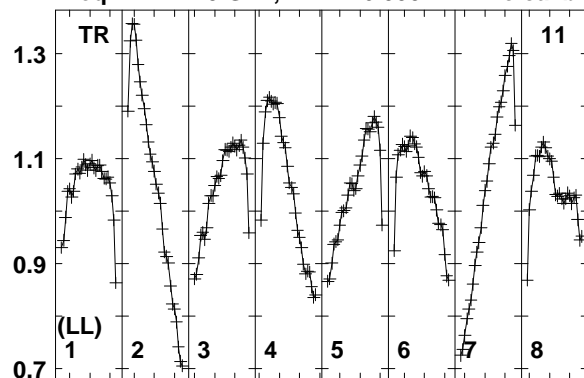
2217522190 2220522220 222354022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/04:19:51 to 01/04:29:29

Plot file version 236 created 05-MAY-2020 13:59:17

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

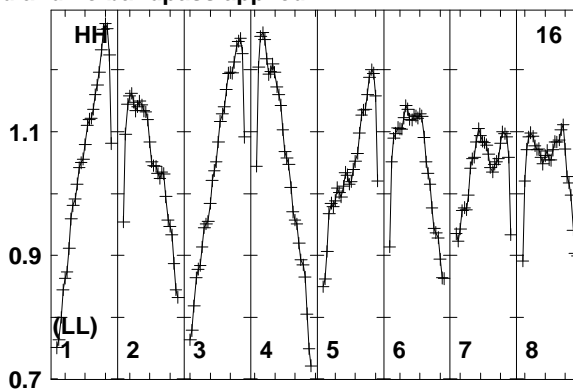
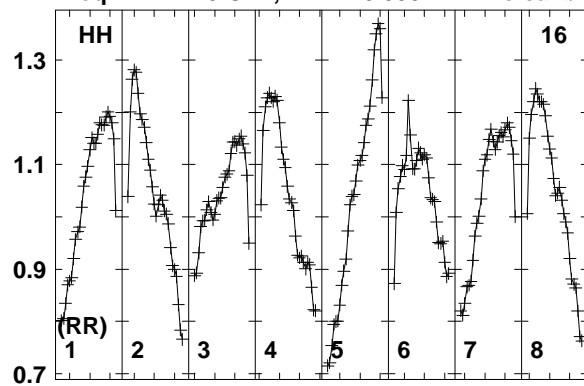
22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: TR (11)  
Timerange: 01/04:19:51 to 01/04:29:29

Plot file version 237 created 05-MAY-2020 13:59:18

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

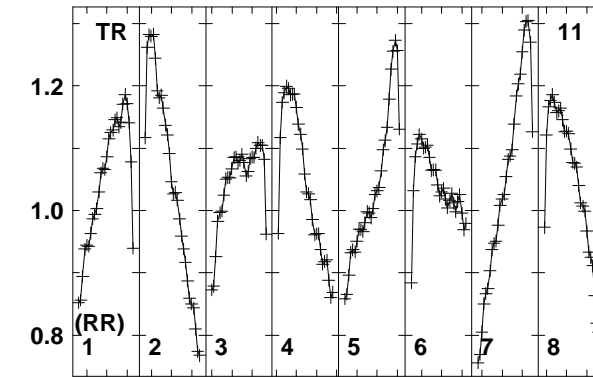
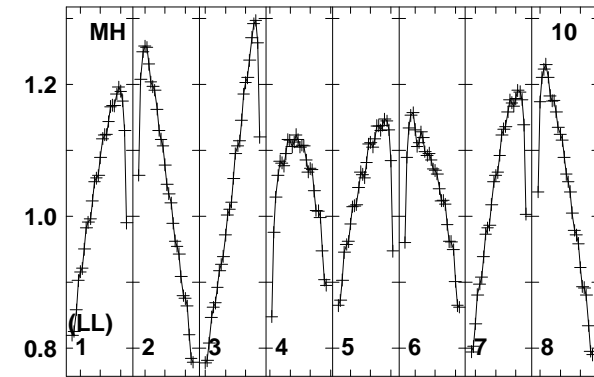
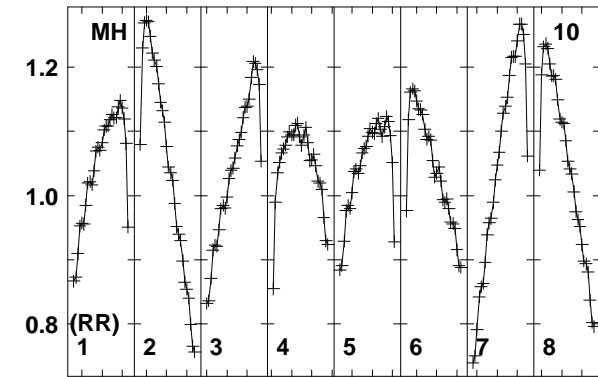
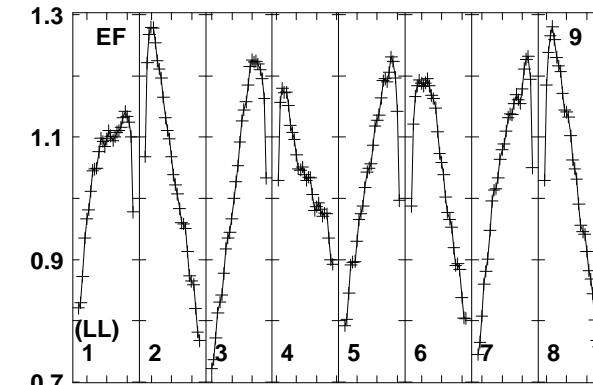
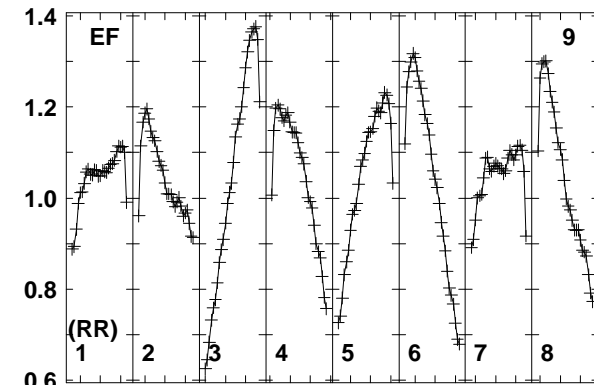
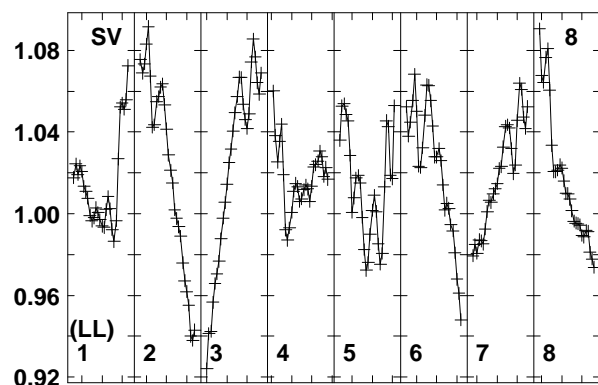
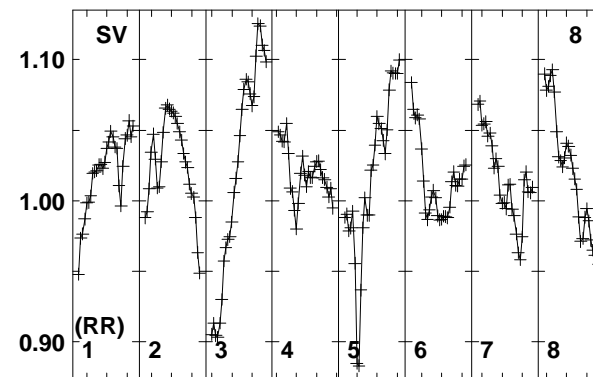
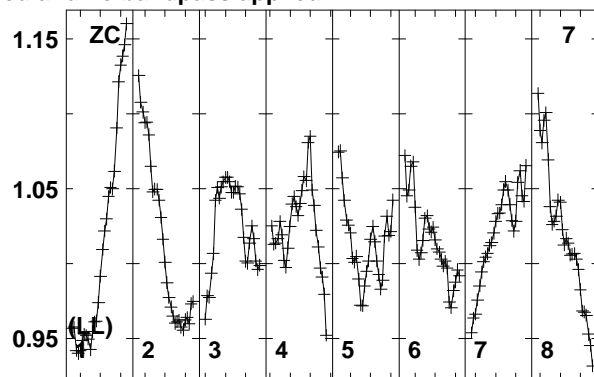
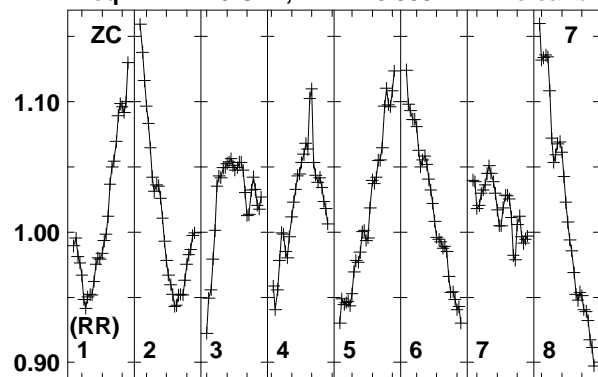


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/04:19:51 to 01/04:29:29

Plot file version 238 created 05-MAY-2020 13:59:18

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



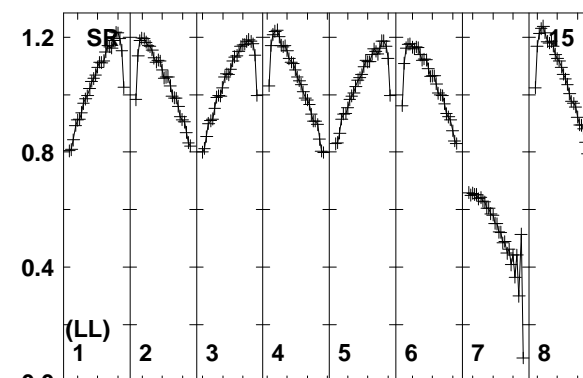
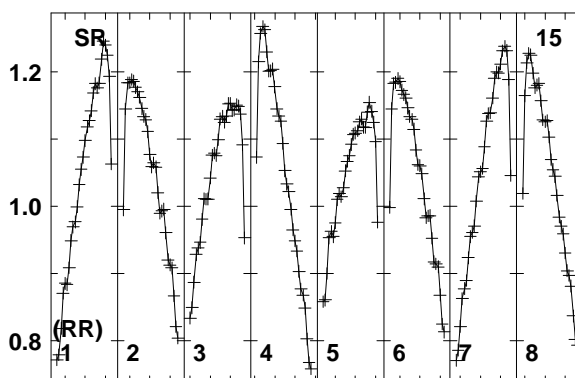
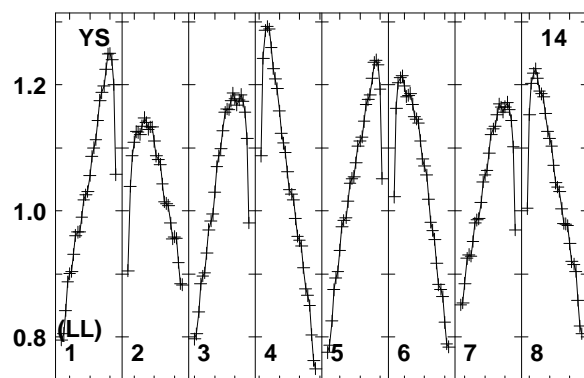
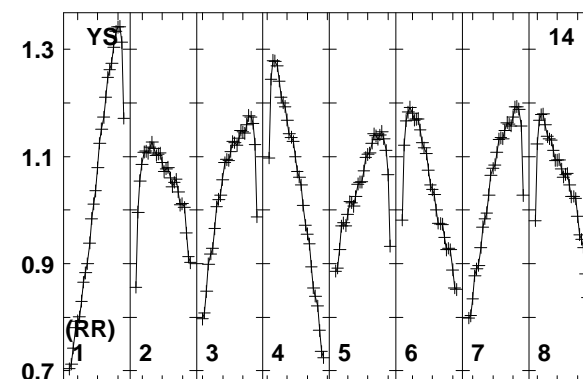
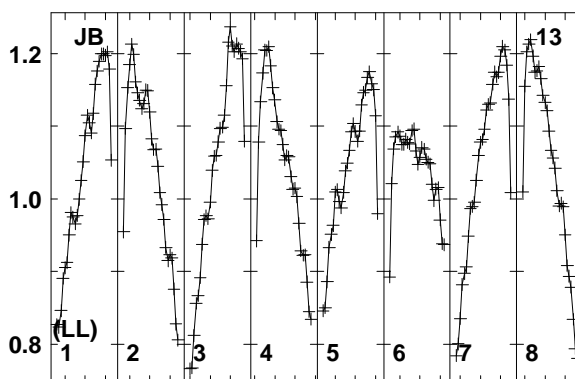
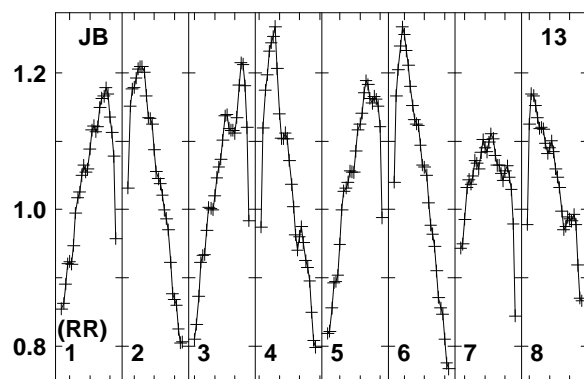
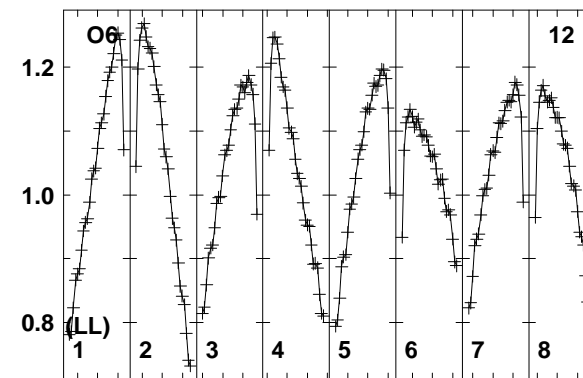
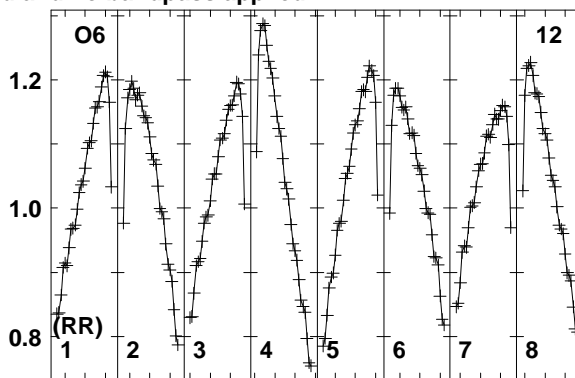
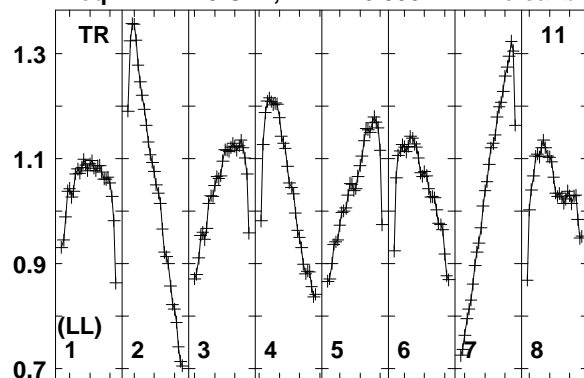
2217522190 2220522220 222354022255 2227022285  
FREQ MHz

2217522190 2220522220 222354022255 2227022285  
FREQ MHz

2217522190 2220522220 222354022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/04:29:52 to 01/04:39:30

Plot file version 239 created 05-MAY-2020 13:59:18  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

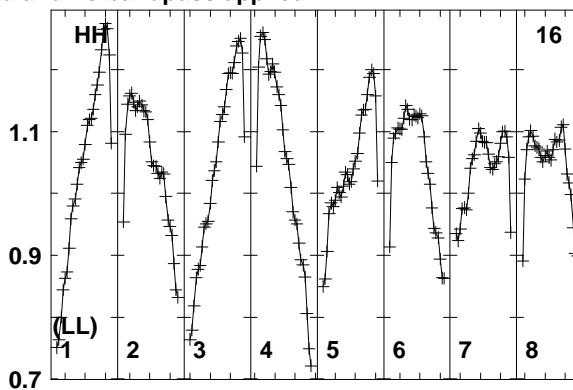
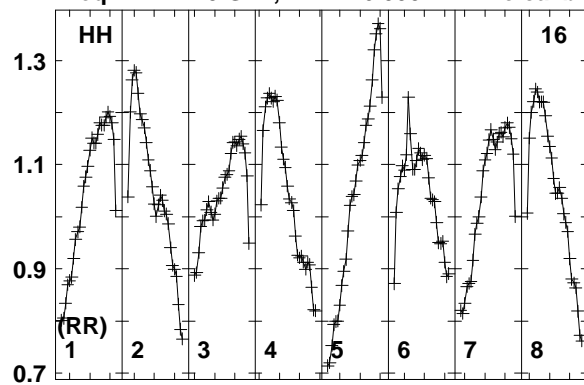
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/04:29:52 to 01/04:39:30

Plot file version 240 created 05-MAY-2020 13:59:19

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



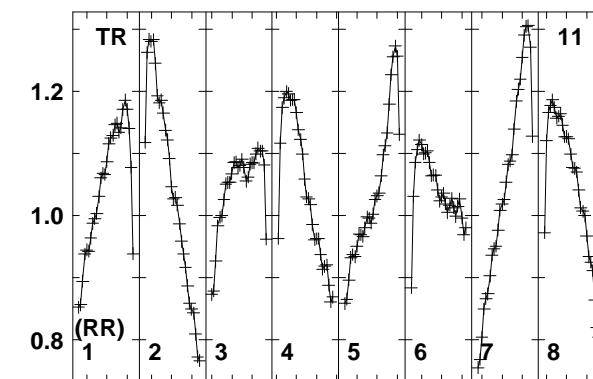
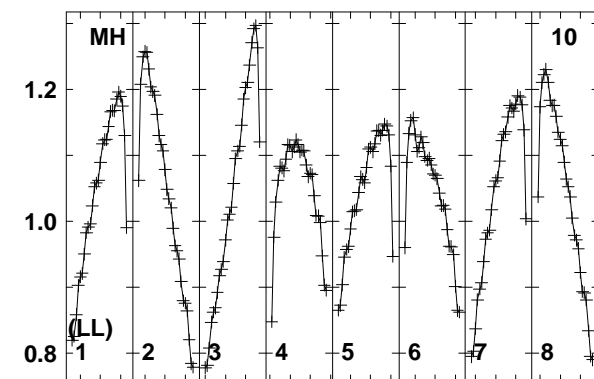
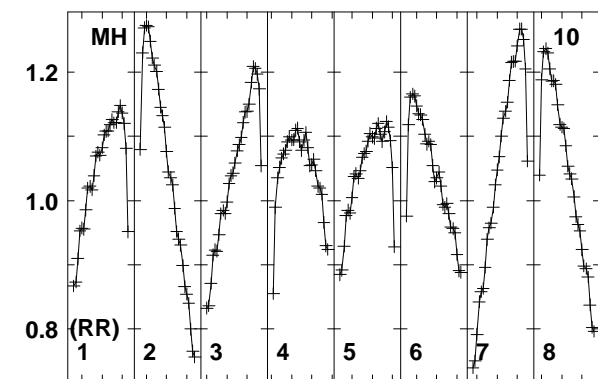
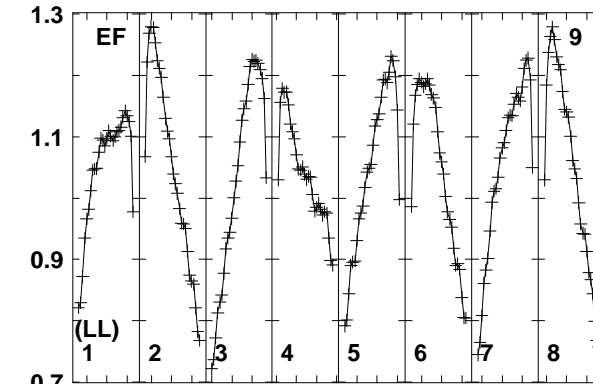
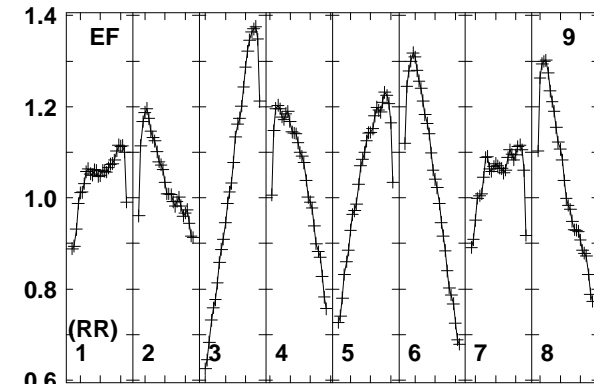
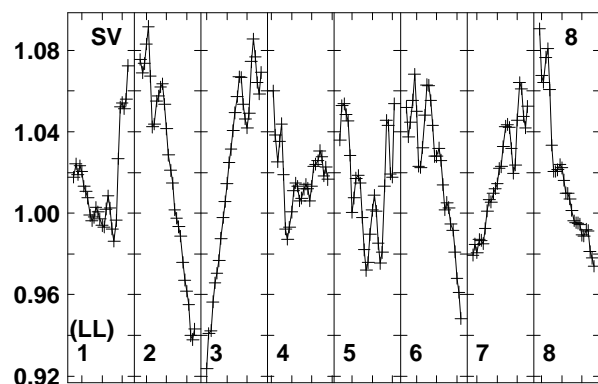
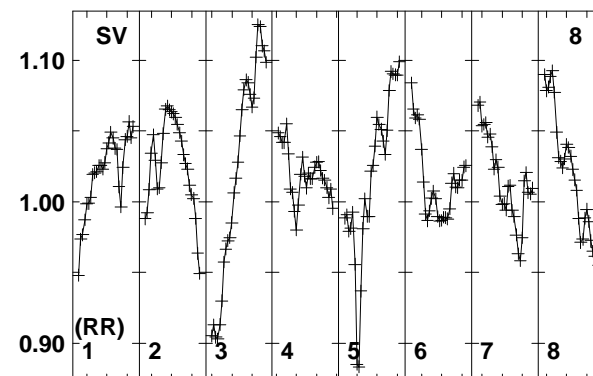
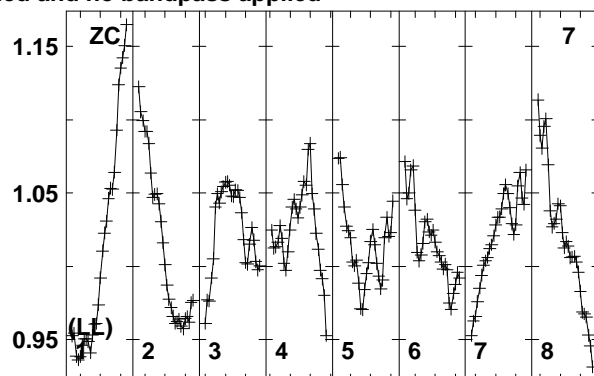
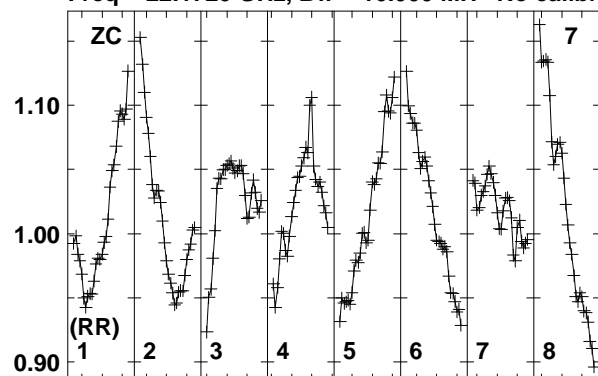
Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/04:29:52 to 01/04:39:30



Plot file version 241 created 05-MAY-2020 13:59:19

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



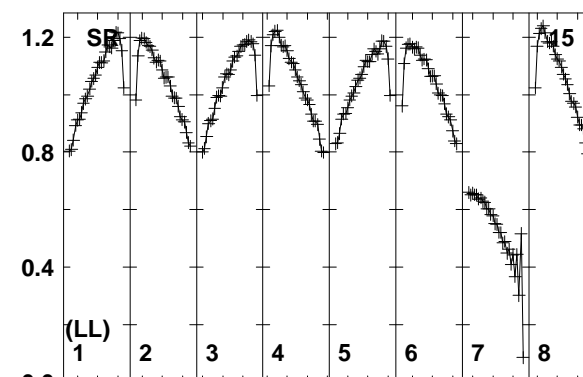
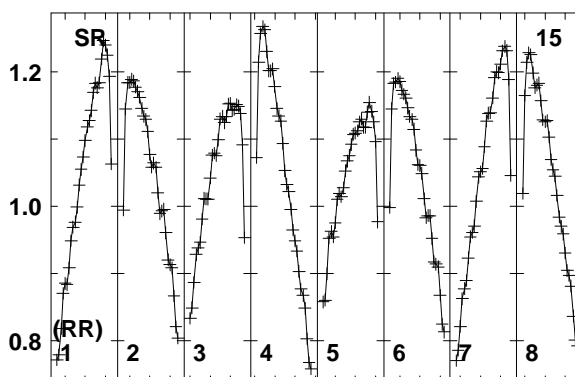
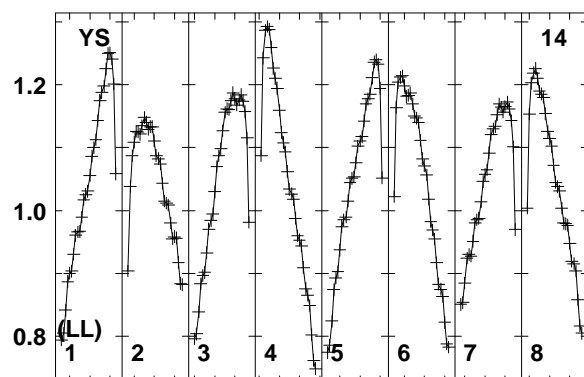
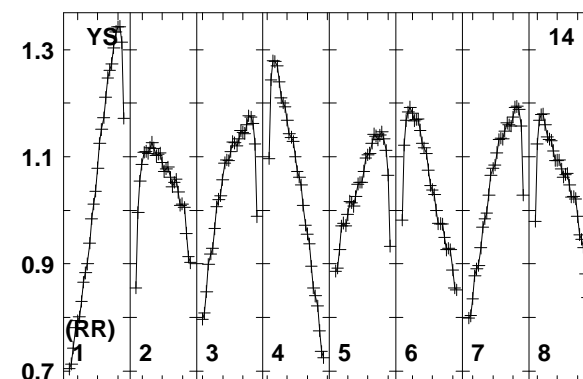
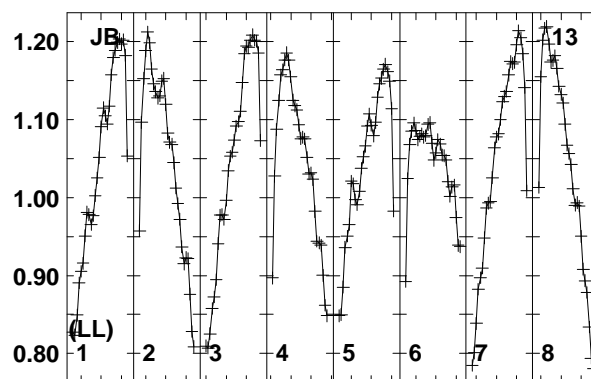
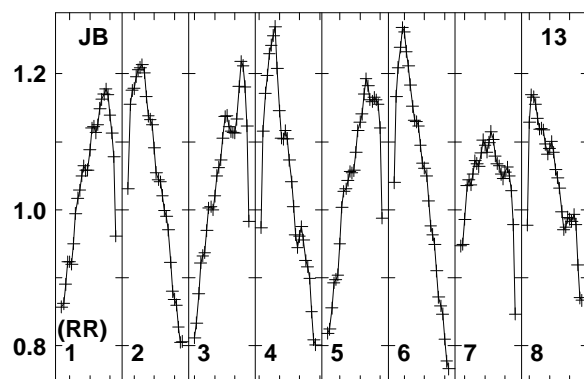
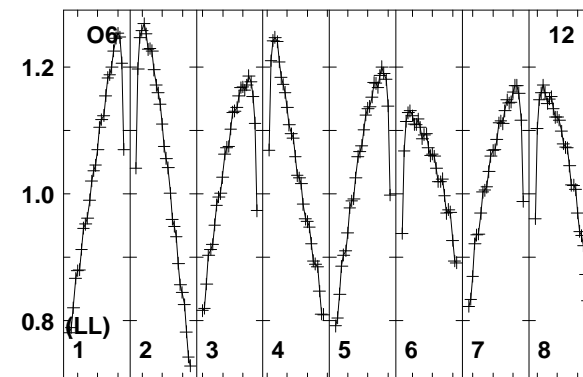
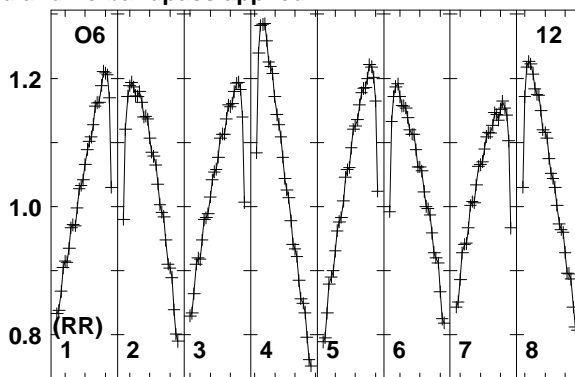
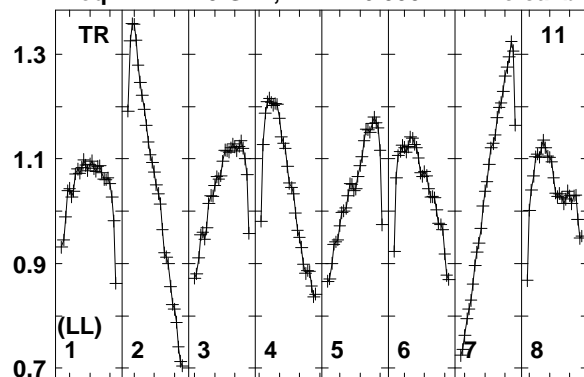
2217522190 2220522220 222354022255 2227022285  
FREQ MHz

2217522190 2220522220 222354022255 2227022285  
FREQ MHz

2217522190 2220522220 222354022255 2227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: ZC (07)  
Timerange: 01/04:39:52 to 01/04:49:30

Plot file version 242 created 05-MAY-2020 13:59:19  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

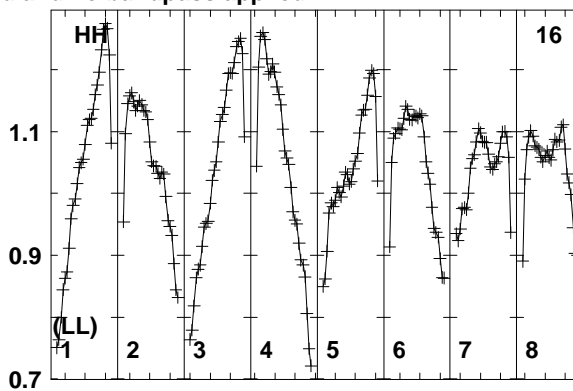
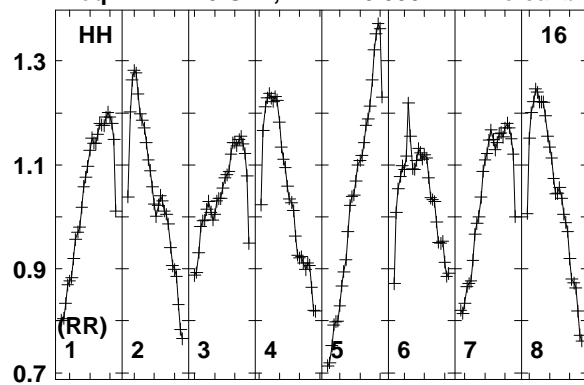
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/04:39:52 to 01/04:49:30

Plot file version 243 created 05-MAY-2020 13:59:20

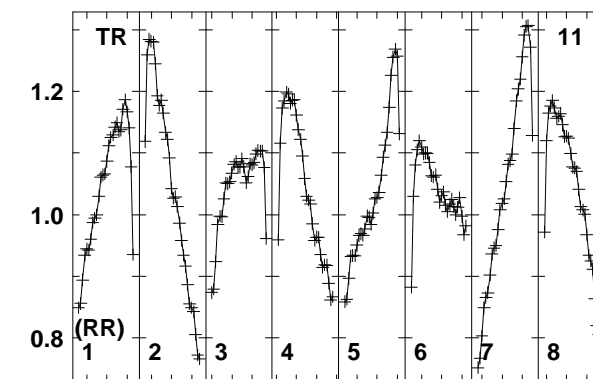
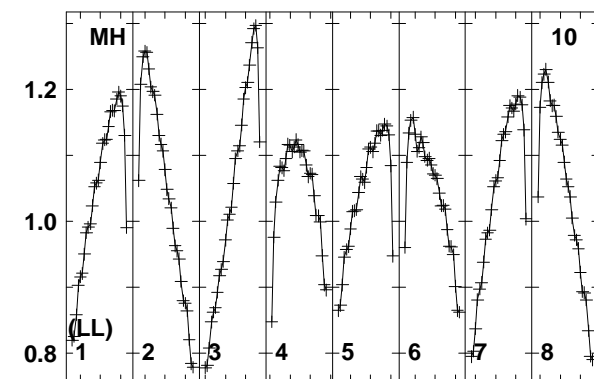
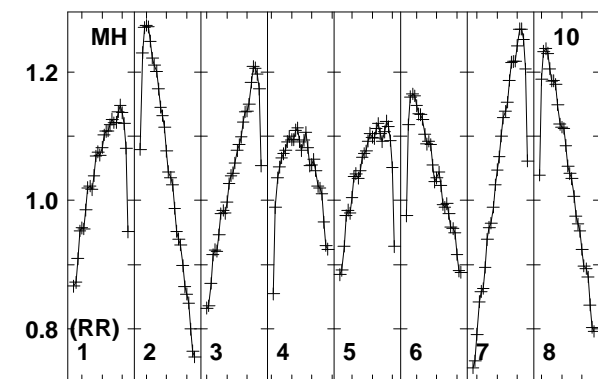
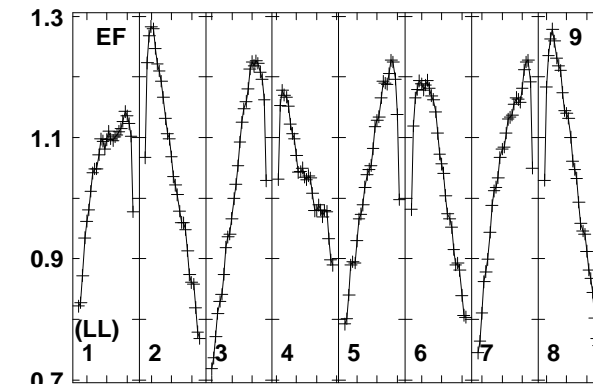
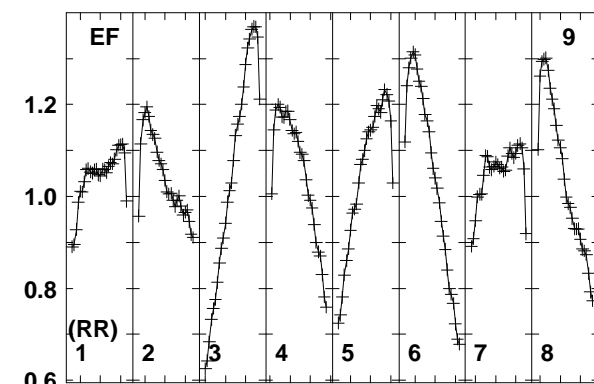
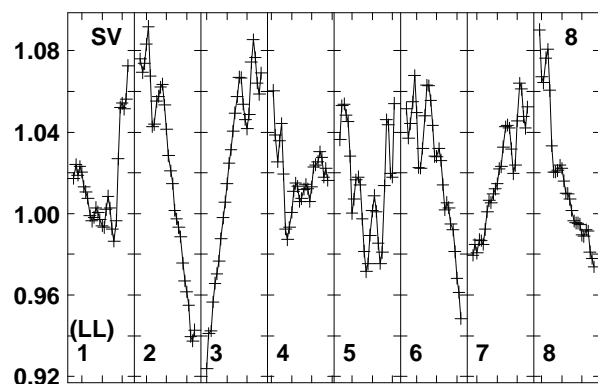
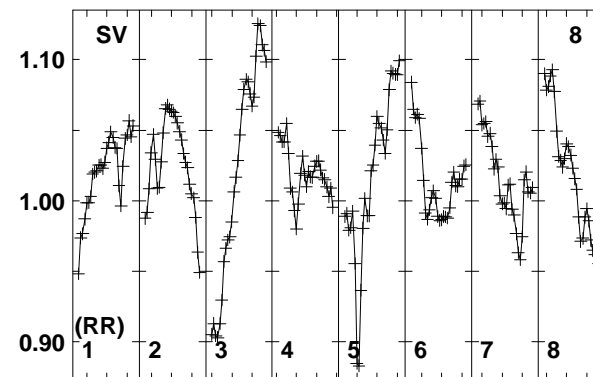
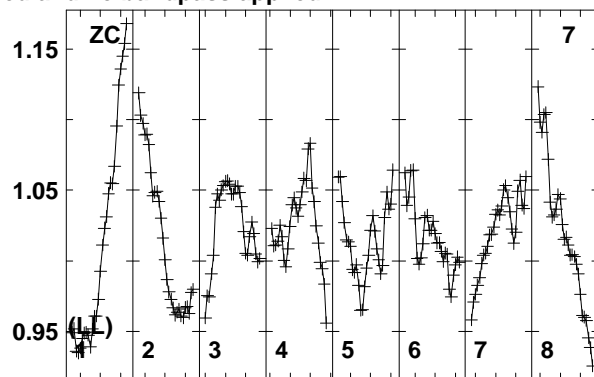
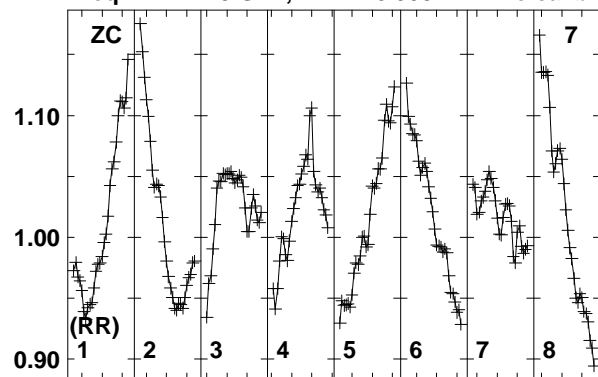
M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/04:39:52 to 01/04:49:30

Plot file version 244 created 05-MAY-2020 13:59:20  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



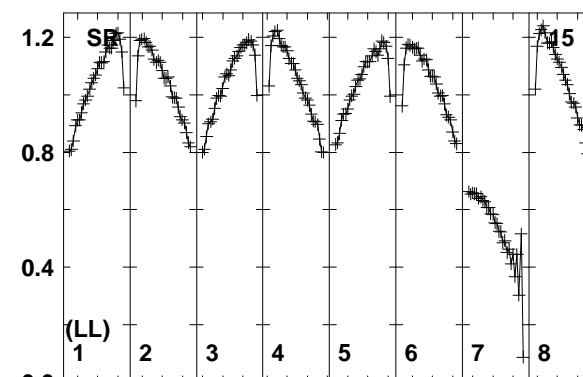
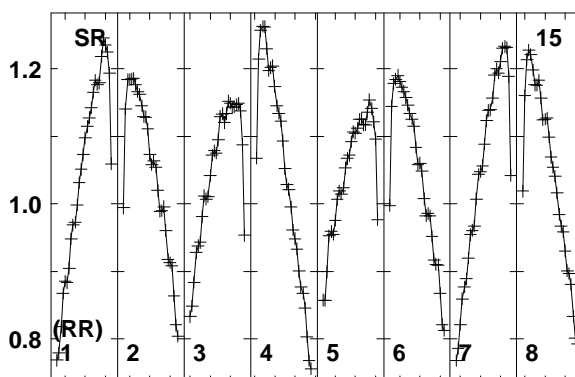
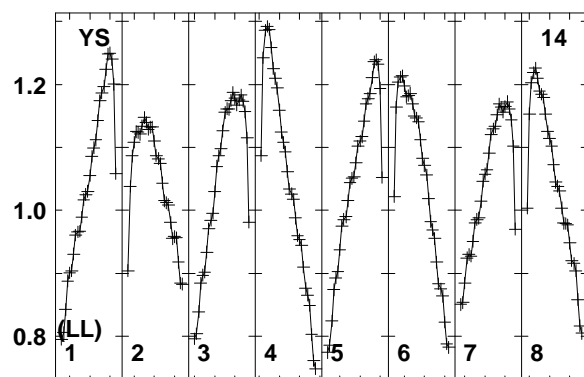
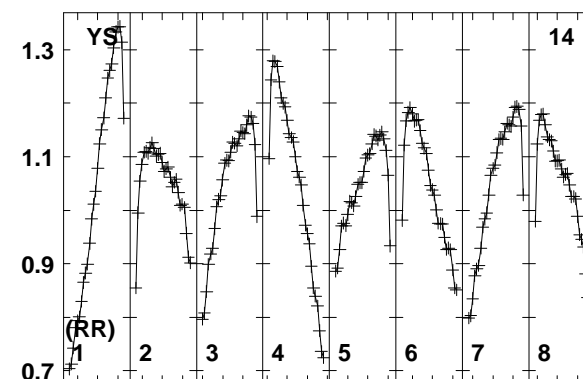
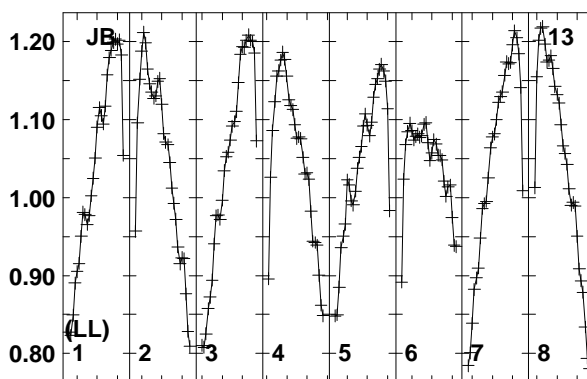
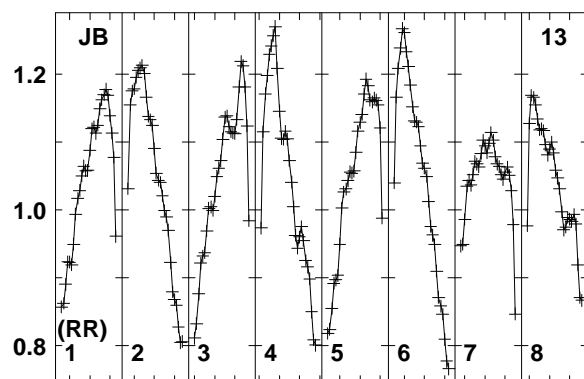
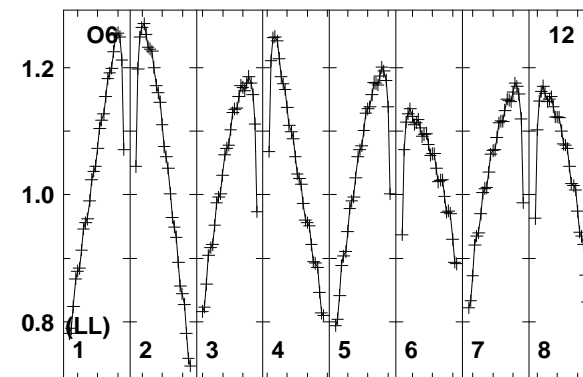
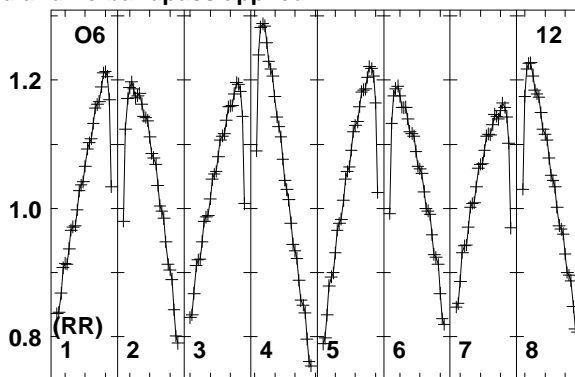
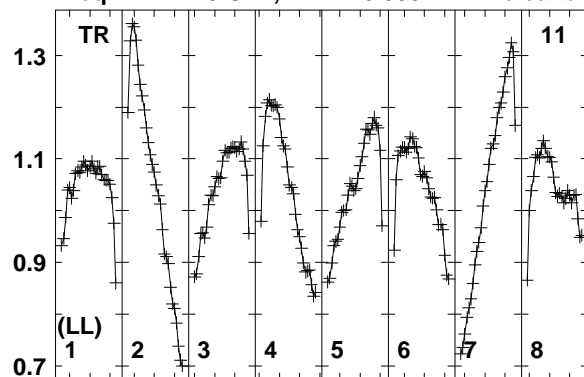
2217522190 2220522220 22234022255 2227022285  
 FREQ MHz

2217522190 2220522220 22234022255 2227022285  
 FREQ MHz

2217522190 2220522220 22234022255 2227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: ZC (07)  
 Timerange: 01/04:49:52 to 01/04:59:30

Plot file version 245 created 05-MAY-2020 13:59:20  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

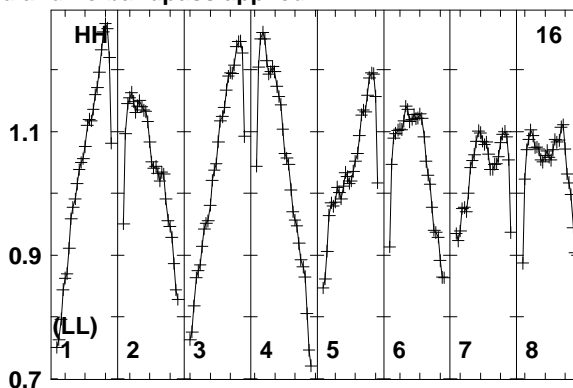
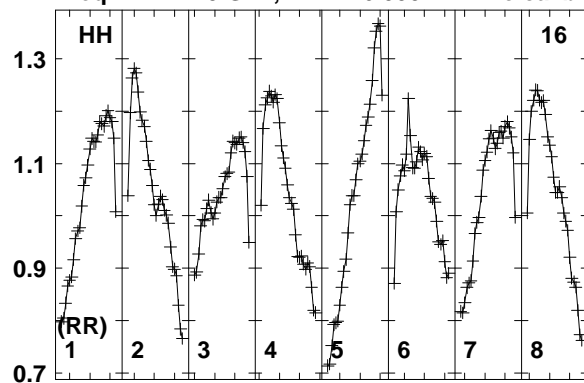
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: TR (11)  
 Timerange: 01/04:49:52 to 01/04:59:30

Plot file version 246 created 05-MAY-2020 13:59:21

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

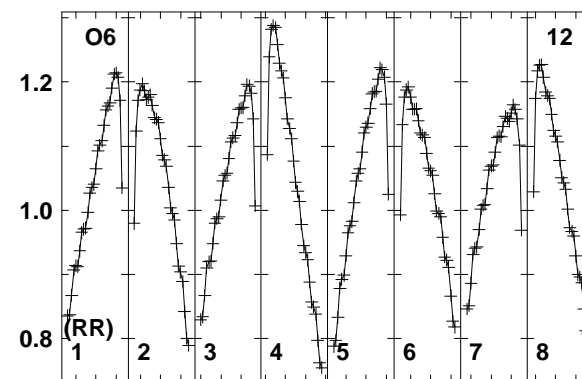
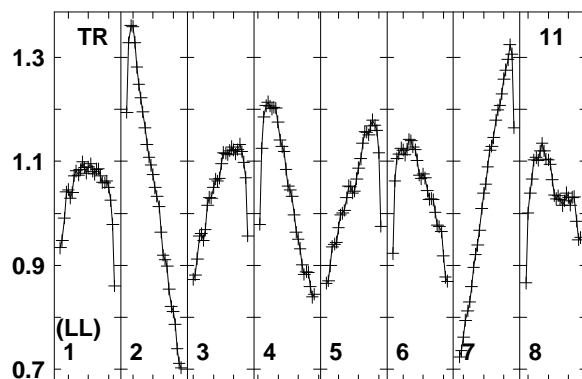
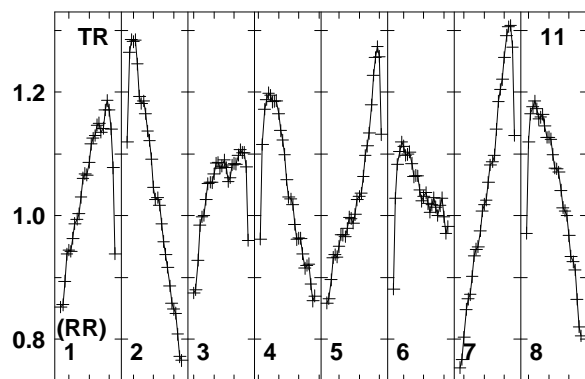
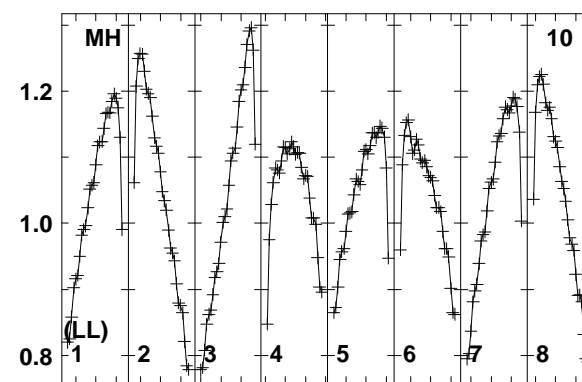
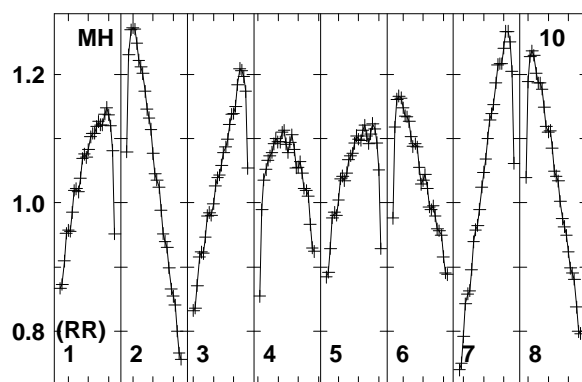
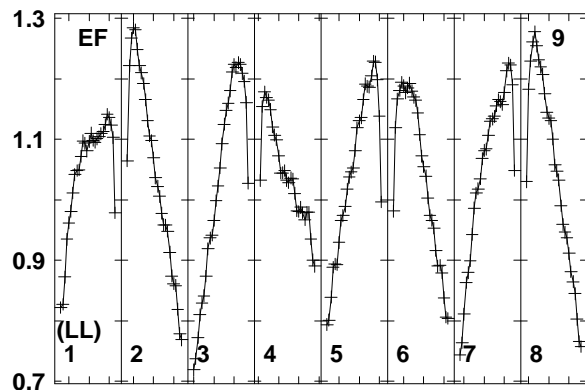
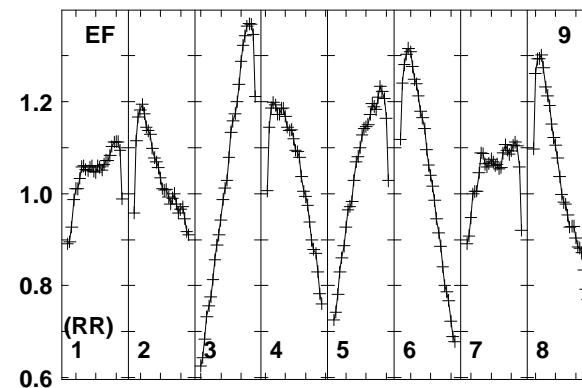
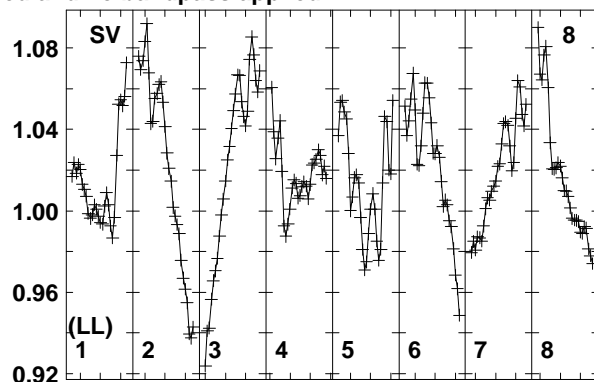
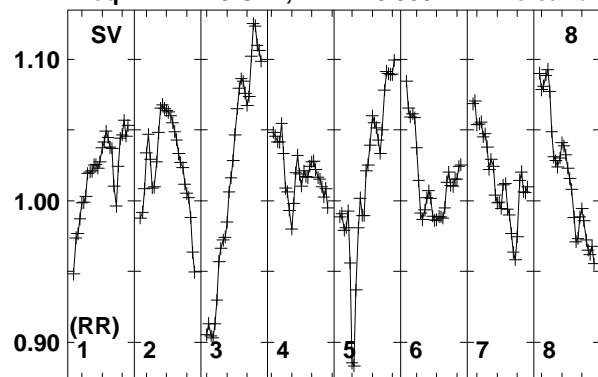


Lower frame: Real Jy  
Total-power spectrum Antenna: HH (16)  
Timerange: 01/04:49:52 to 01/04:59:30

Plot file version 247 created 05-MAY-2020 13:59:21

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



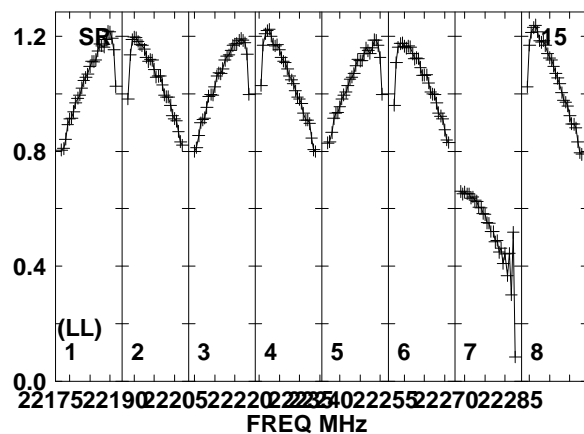
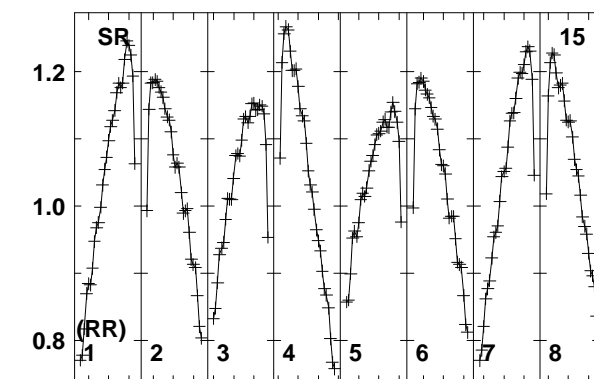
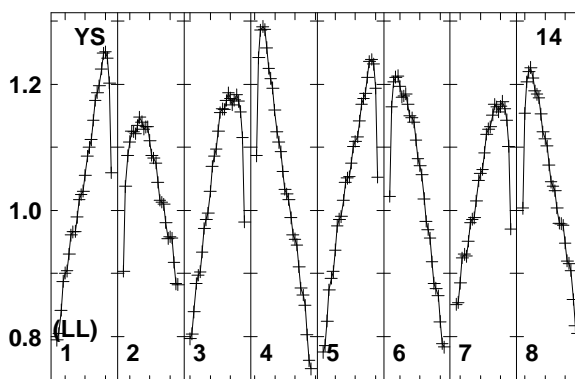
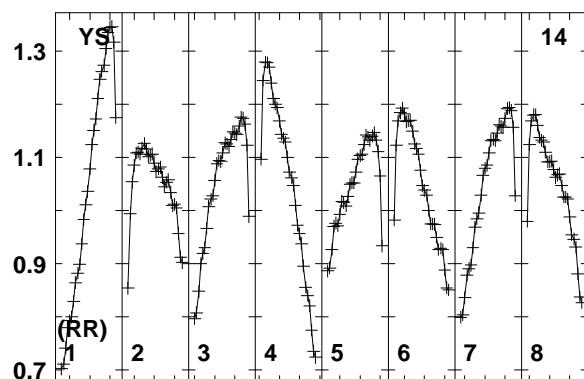
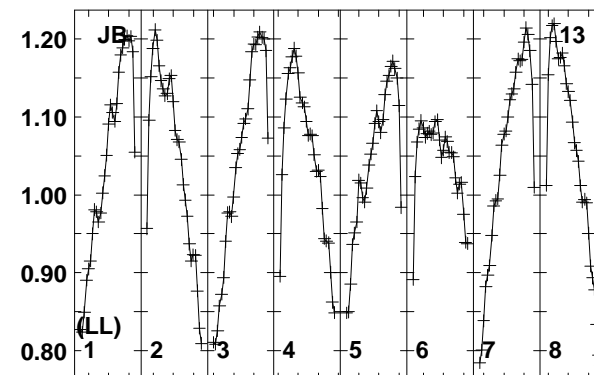
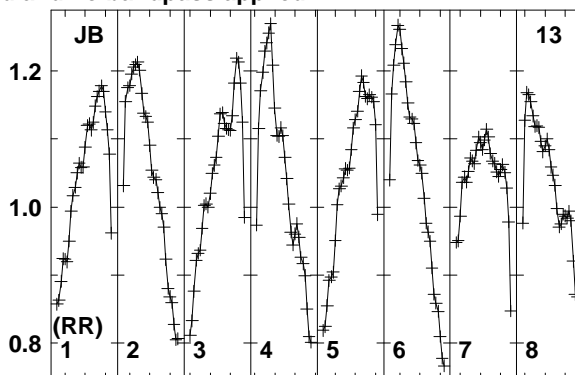
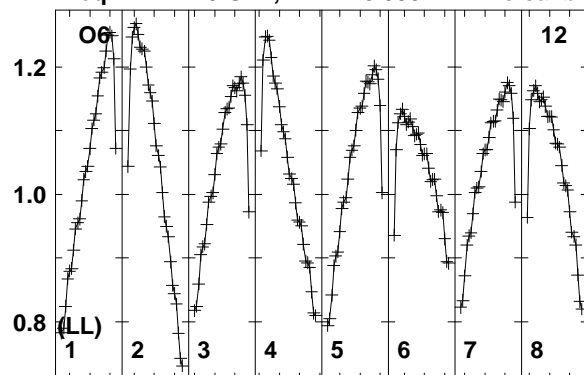
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 01/04:59:52 to 01/05:09:30

Plot file version 248 created 05-MAY-2020 13:59:21  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

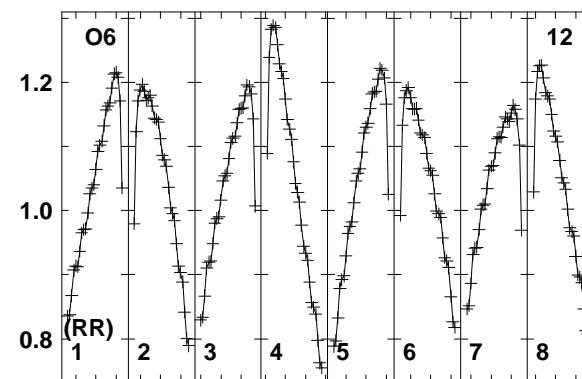
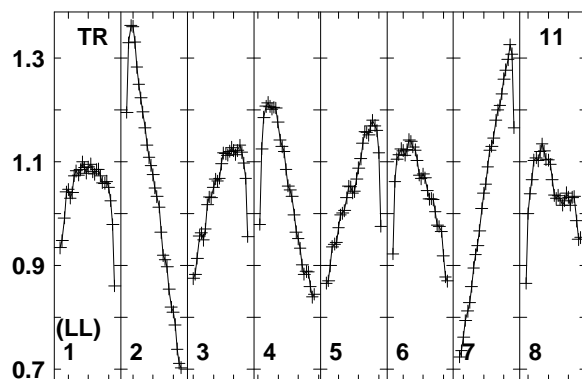
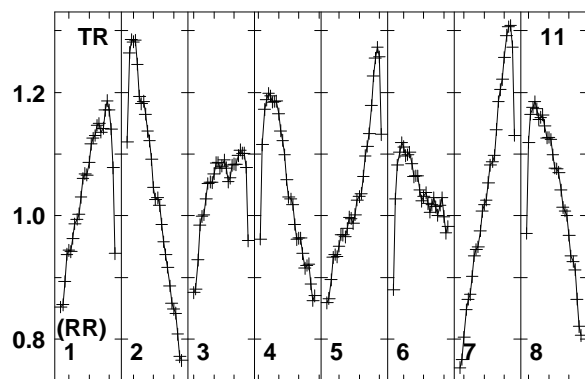
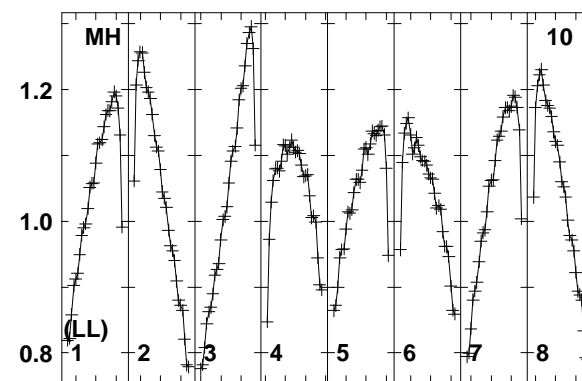
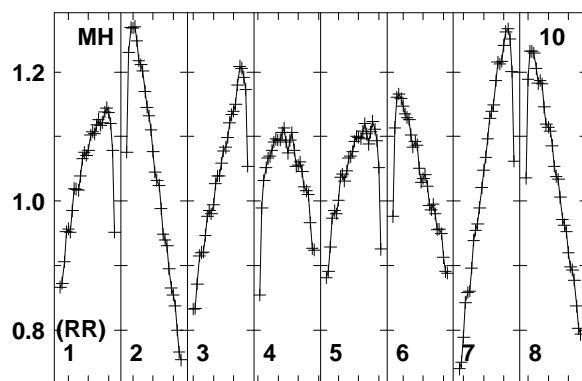
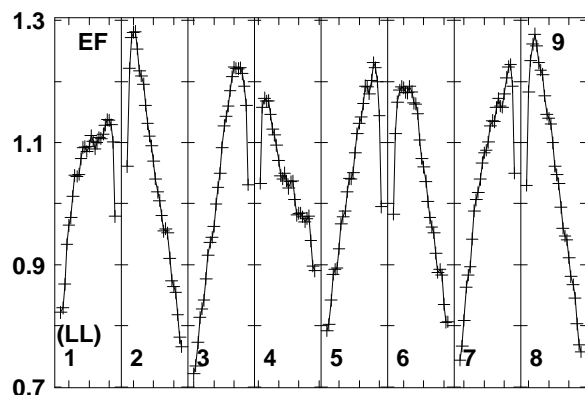
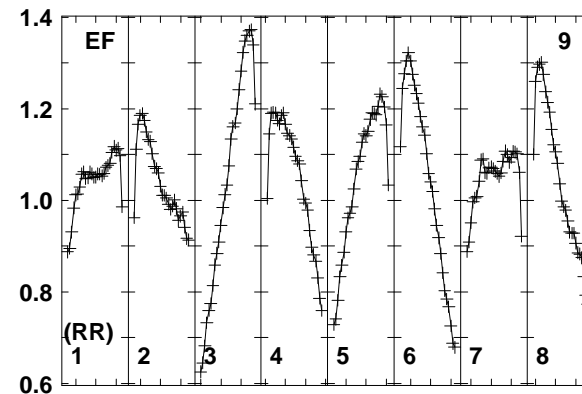
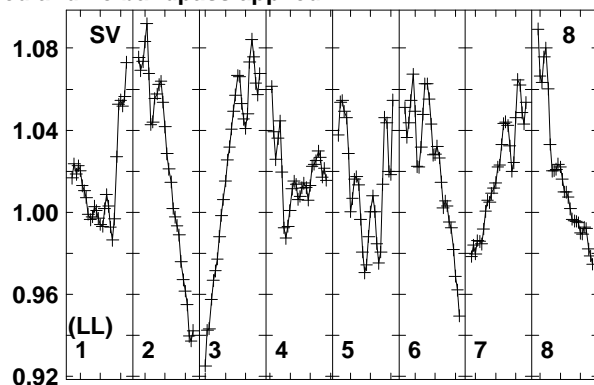
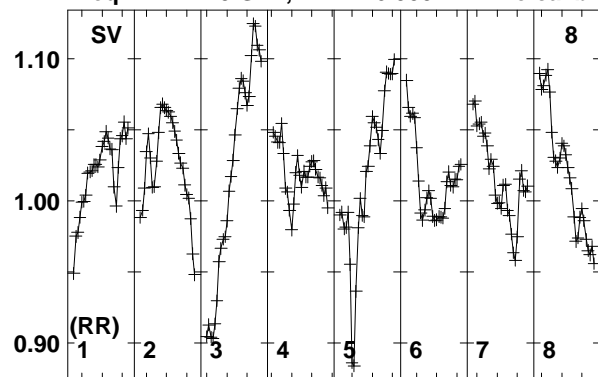


22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: O6 (12)  
 Timerange: 01/04:59:52 to 01/05:09:30



Plot file version 249 created 05-MAY-2020 13:59:22  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied

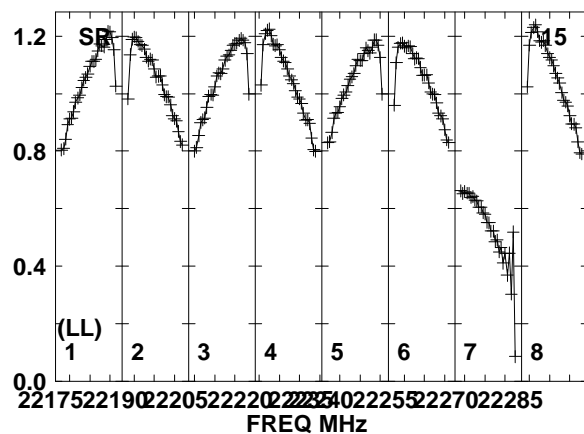
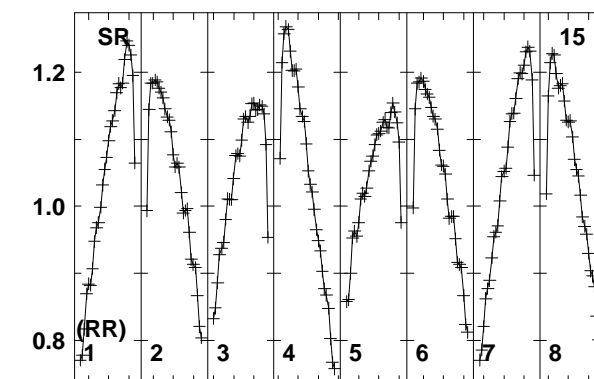
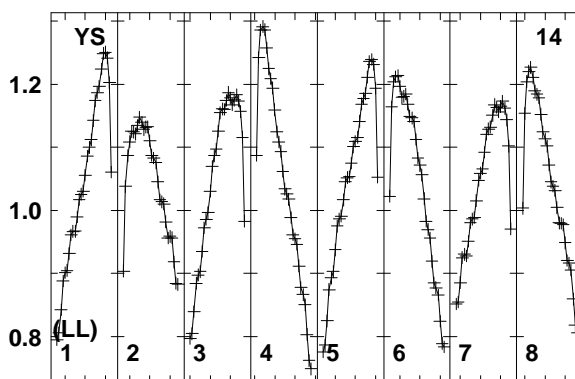
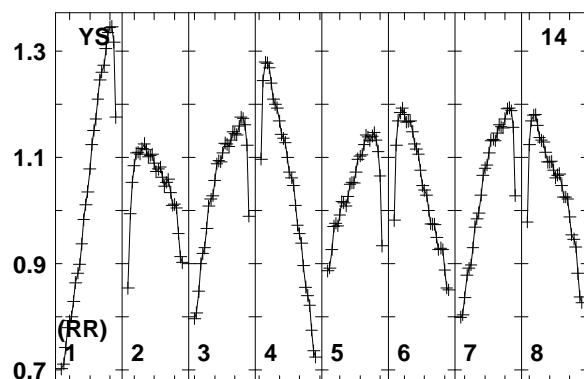
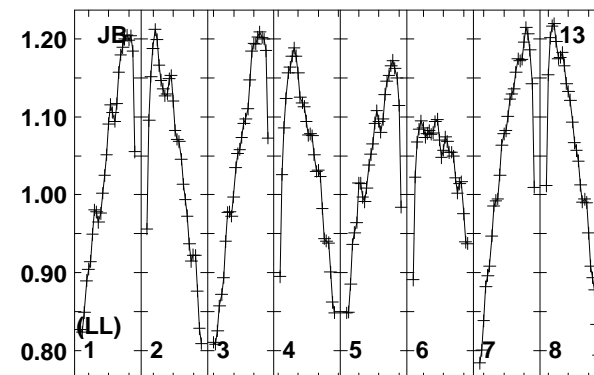
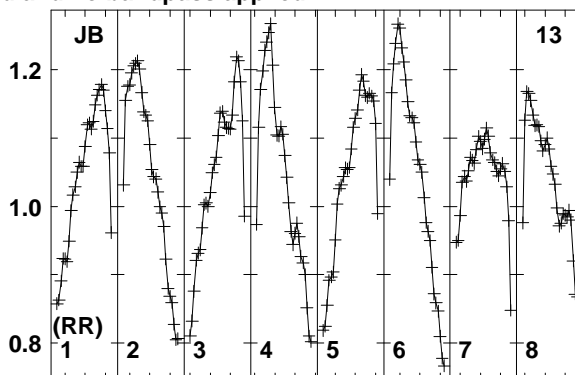
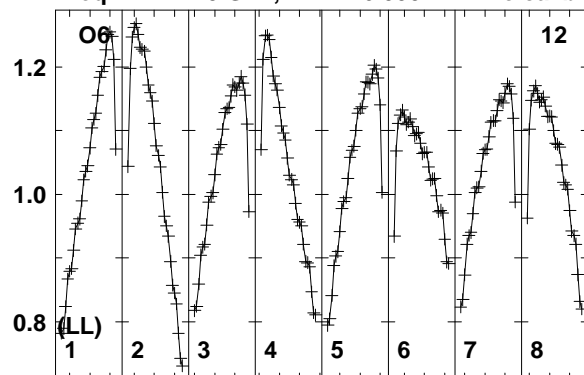


22175221902220522220222540222552227022285  
 FREQ MHz  
 Lower frame: Real Jy  
 Total-power spectrum Antenna: SV (08)  
 Timerange: 01/05:09:52 to 01/05:19:30

22175221902220522220222540222552227022285  
 FREQ MHz

22175221902220522220222540222552227022285  
 FREQ MHz

Plot file version 250 created 05-MAY-2020 13:59:22  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



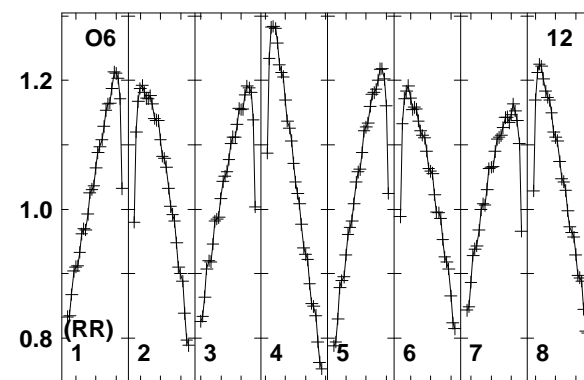
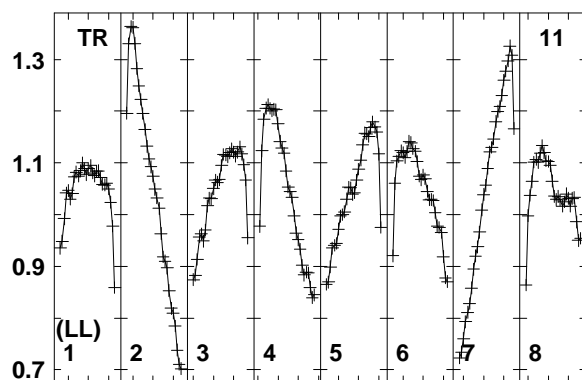
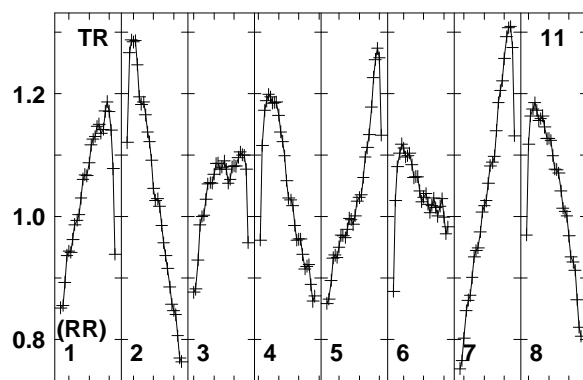
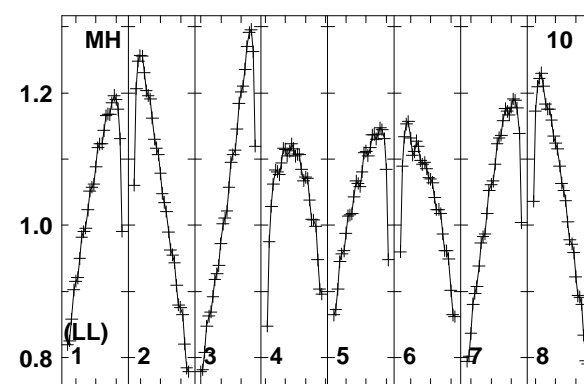
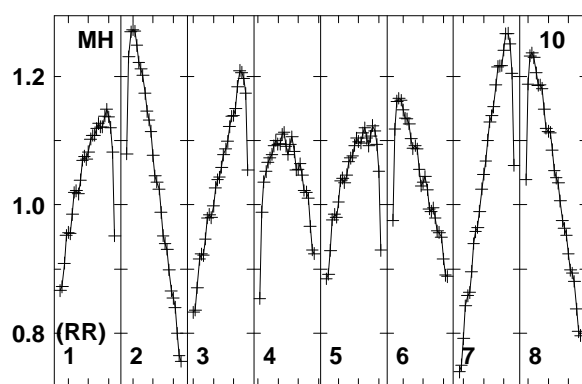
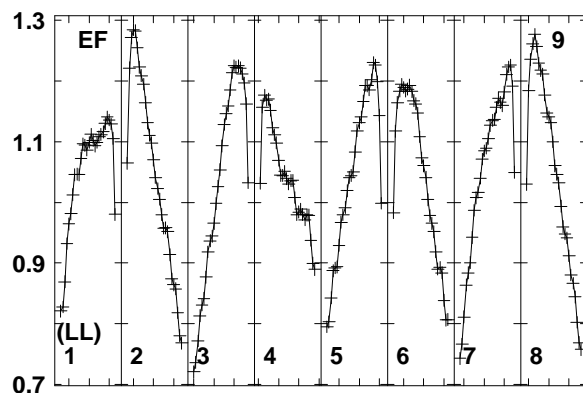
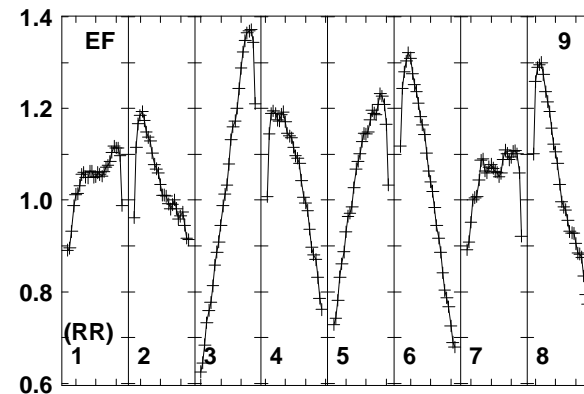
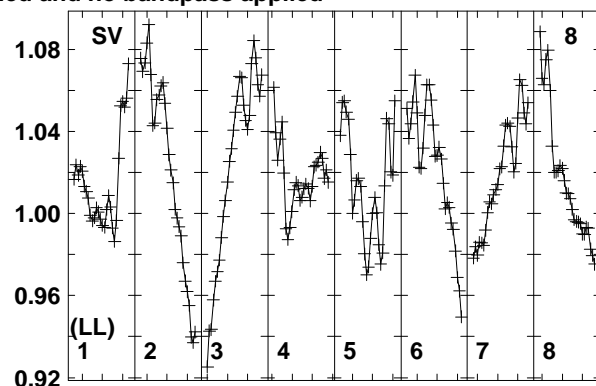
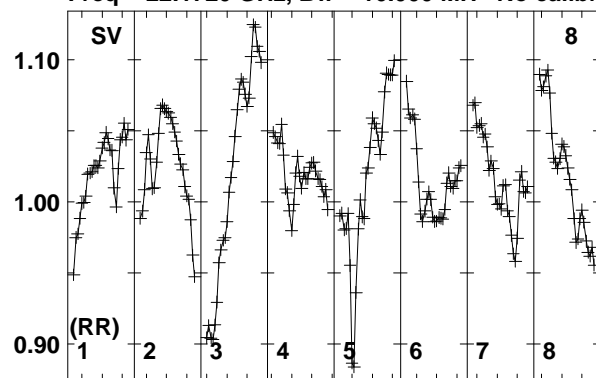
22175221902220522220222540222552227022285  
 FREQ MHz

Lower frame: Real Jy  
 Total-power spectrum Antenna: O6 (12)  
 Timerange: 01/05:09:52 to 01/05:19:30

Plot file version 251 created 05-MAY-2020 13:59:22

M87 EK044.UVDATA.1

Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



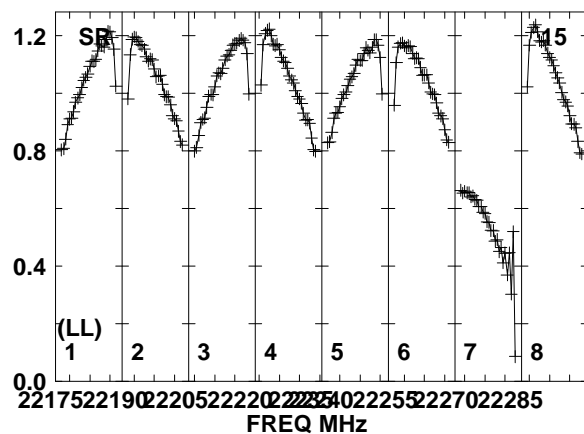
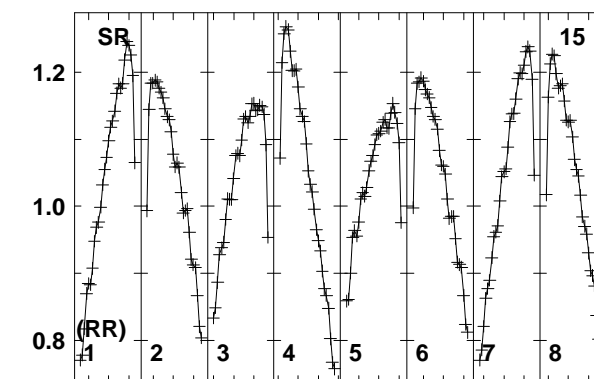
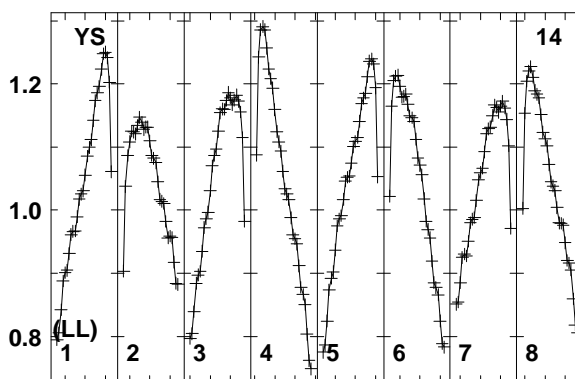
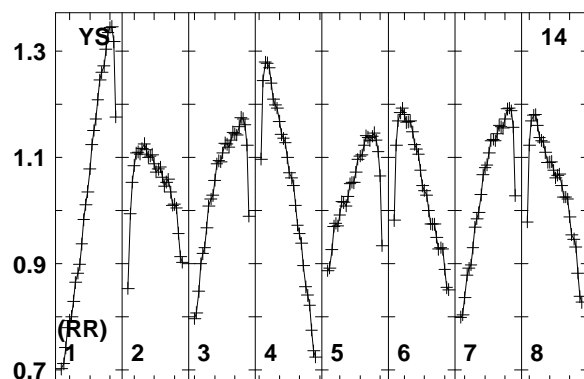
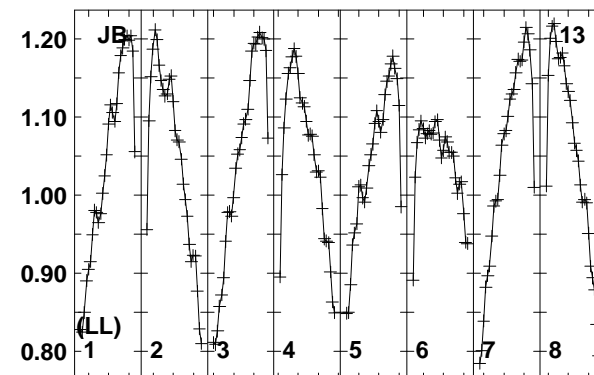
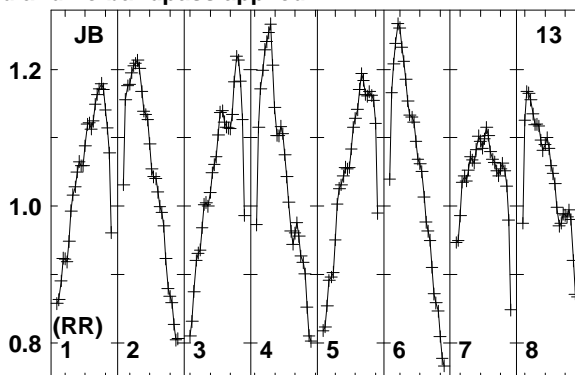
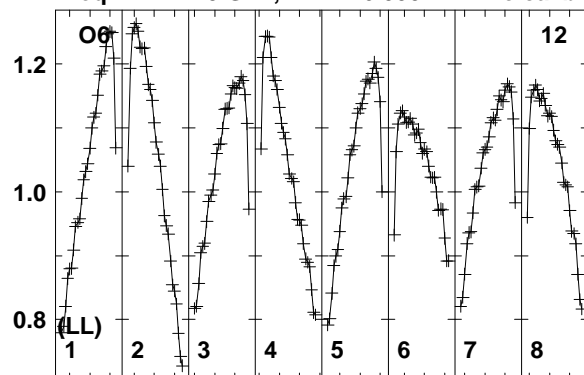
22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

22175221902220522220222540222552227022285  
FREQ MHz

Lower frame: Real Jy  
Total-power spectrum Antenna: SV (08)  
Timerange: 01/05:19:52 to 01/05:29:30

Plot file version 252 created 05-MAY-2020 13:59:22  
 M87 EK044.UVDATA.1  
 Freq = 22.1720 GHz, Bw = 16.000 MH No calibration applied and no bandpass applied



Lower frame: Real Jy  
 Total-power spectrum Antenna: O6 (12)  
 Timerange: 01/05:19:52 to 01/05:29:30