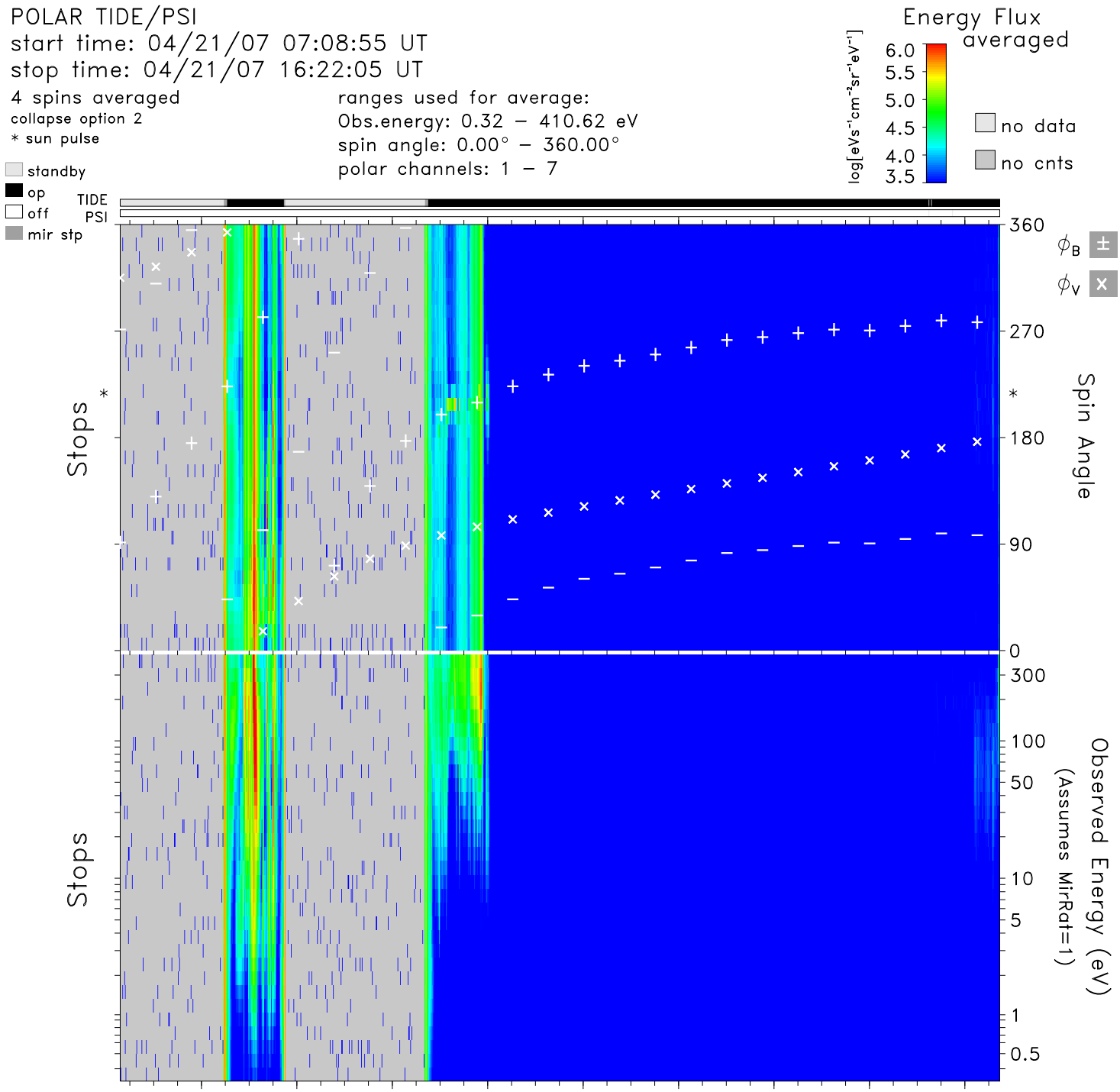
POLAR TIDE/PSI
start time: 04/21/07 07:08:55 UT
stop time: 04/21/07 16:22:05 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	2.7	2.1	3.4	4.9	6.1	7.1	7.8	8.4	8.8	Re
Lshell	4.3	3.7	4.3	15.8	65.1	100.0	100.0	100.0	100.0	
mlt	8.7	19.3	20.4	20.9	21.4	22.3	5.5	8.5	9.0	hrs
mlat	36.5	41.9	−27.9	−56.2	−72.1	−82.9	−87.6	−82.2	−77.4	degs
invlat	61.0	58.5	61.3	75.4	82.9	87.3	89.1	87.3	85.8	degs

tide_lz_v6.1.3
Thu Apr 26 02:31:24 2007
plot: t0704210708_1622_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070422_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07042108.cdf
orbit: 07042104.cdf
level-zero: 07042101.dat