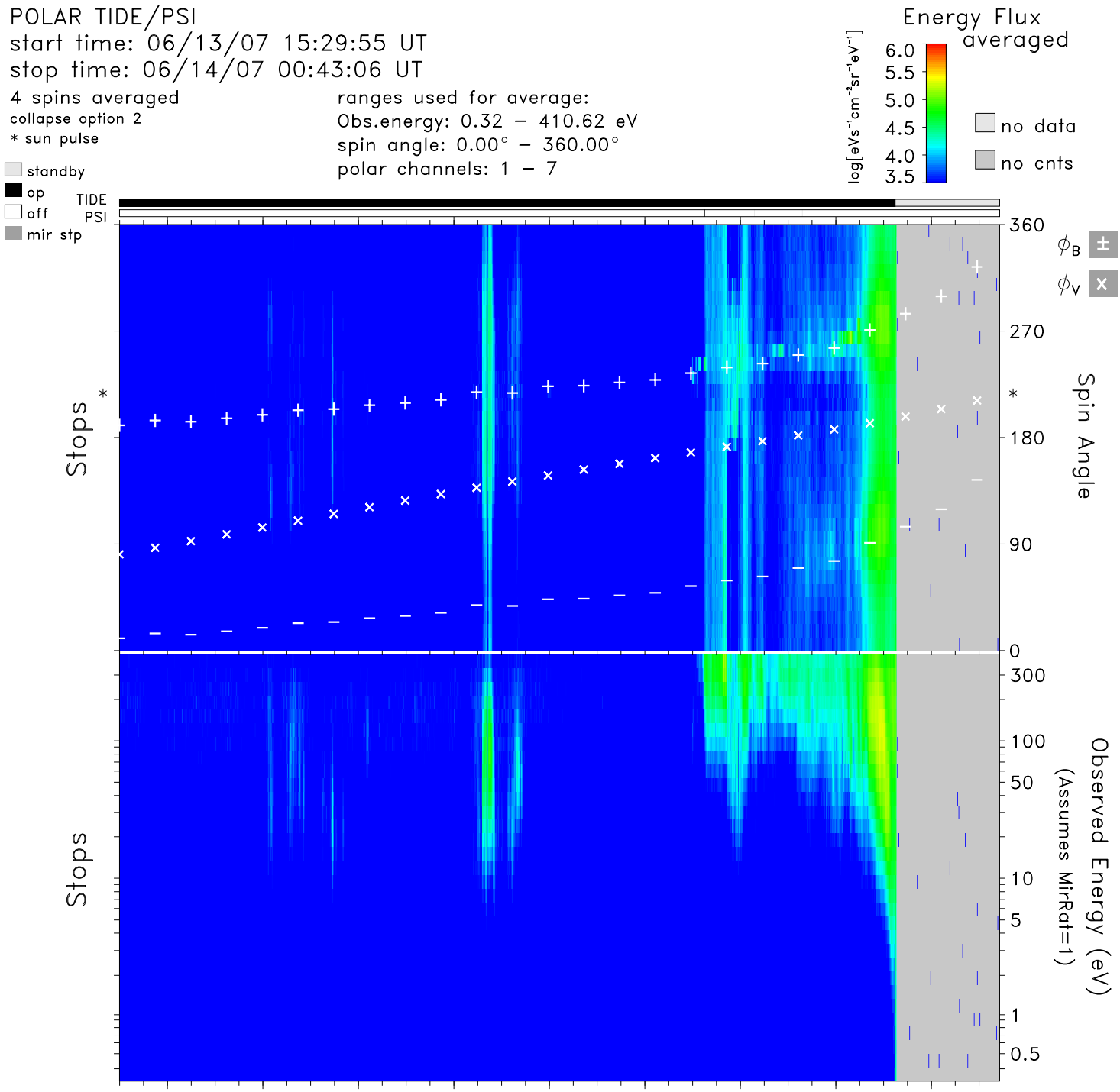
POLAR TIDE/PSI
start time: 06/13/07 15:29:55 UT
stop time: 06/14/07 00:43:06 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.0	9.1	9.0	8.8	8.4	7.8	7.1	6.1	5.0	Re
Lshell	100.0	100.0	100.0	100.0	59.4	33.9	19.2	10.8	6.0	
mlt	7.2	6.4	5.6	5.1	4.7	4.4	4.3	4.4	4.5	hrs
mlat	−81.3	−79.3	−76.6	−72.9	−67.9	−61.3	−52.6	−41.0	−24.4	degs
invlat	87.1	86.5	85.6	84.3	82.5	80.1	76.8	72.3	65.8	degs

tide_lz_v6.1.3
Wed Jun 20 04:26:39 2007
plot: t0706131529_0043_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070613_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07061304.cdf, 07061404.cdf
orbit: 07061302.cdf, 07061402.cdf
level-zero: 07061301.dat, 07061401.dat