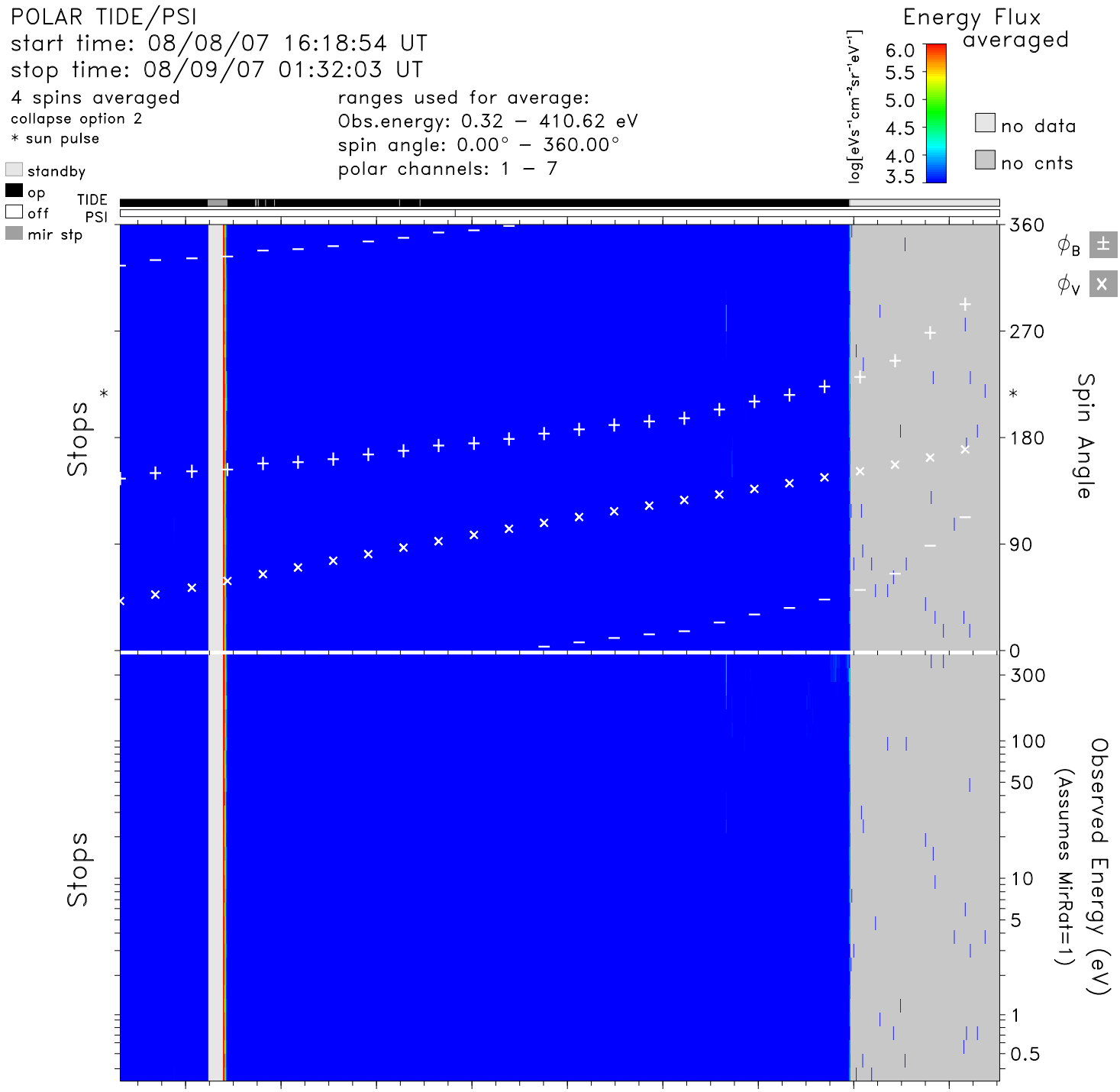
POLAR TIDE/PSI
start time: 08/08/07 16:18:54 UT
stop time: 08/09/07 01:32:03 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.0	9.1	9.0	8.7	8.3	7.7	6.9	5.9	4.6	Re
Lshell	100.0	100.0	100.0	75.8	37.7	21.0	12.5	7.7	4.8	
mlt	16.1	20.7	22.2	22.9	23.3	23.7	0.0	0.3	0.6	hrs
mlat	−85.9	−83.5	−77.4	−70.2	−62.0	−52.7	−41.8	−28.3	−9.6	degs
invlat	88.6	87.8	85.8	83.4	80.6	77.4	73.6	68.8	63.0	degs

tide_lz_v6.1.3
Mon Aug 13 02:35:18 2007
plot: t0708081618_0132_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070808_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080802.cdf, 07080902.cdf
orbit: 07080803.cdf, 07080903.cdf
level-zero: 07080801.dat, 07080901.dat