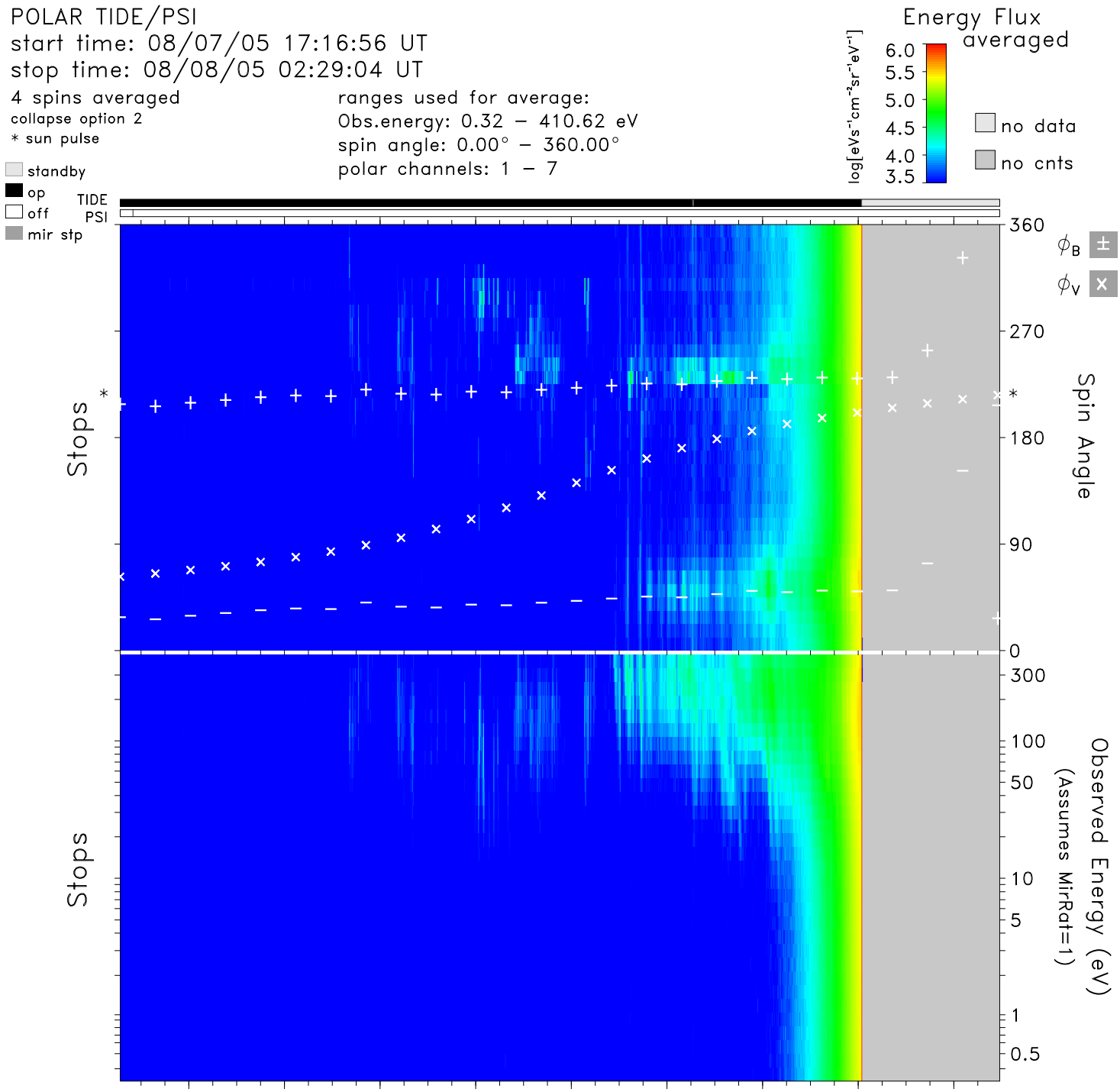
POLAR TIDE/PSI
start time: 08/07/05 17:16:56 UT
stop time: 08/08/05 02:29:04 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.1	9.3	9.4	9.2	8.9	8.5	7.8	7.0	5.9	Re
Lshell	66.5	43.7	30.2	21.8	16.2	12.3	9.6	7.5	6.0	
mlt	0.7	0.6	0.6	0.7	0.8	0.9	1.0	1.2	1.4	hrs
mlat	−68.2	−62.5	−56.2	−49.3	−41.9	−33.8	−24.9	−14.7	−2.2	degs
invlat	83.0	81.3	79.5	77.6	75.6	73.5	71.2	68.7	65.9	degs

tide_lz_v6.1.0
Thu Nov 23 07:44:31 2006
plot: t0508071716_0229_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050808_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05080702.cdf, 05080802.cdf
orbit: 05080702.cdf, 05080802.cdf
level-zero: 05080701.dat, 05080801.dat