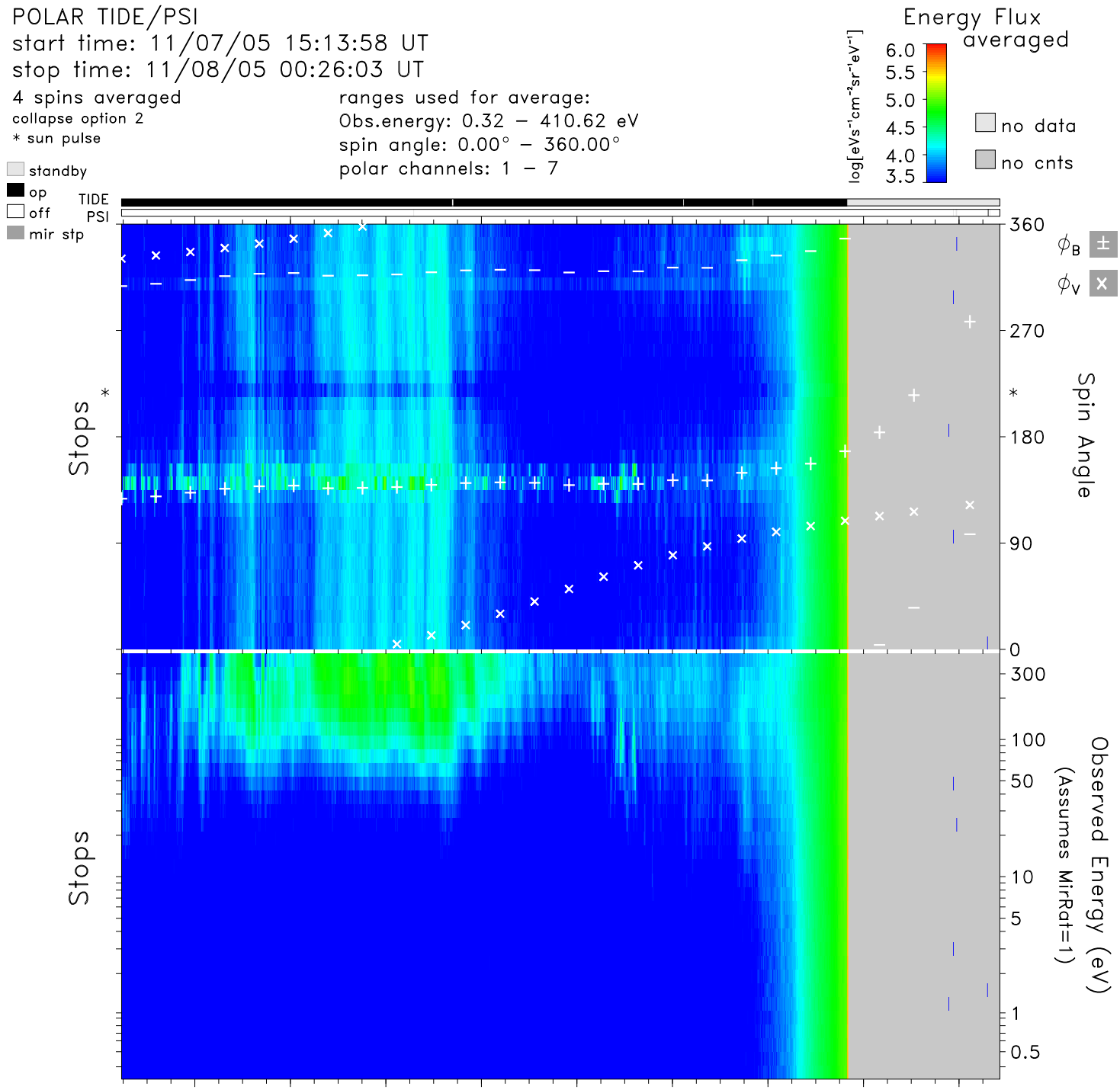
POLAR TIDE/PSI
start time: 11/07/05 15:13:58 UT
stop time: 11/08/05 00:26:03 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.1	9.3	9.3	9.1	8.8	8.3	7.6	6.7	5.6	Re
Lshell	43.3	29.0	21.0	16.1	12.8	10.4	8.5	7.0	5.7	
mlt	17.7	18.0	18.3	18.6	18.8	19.0	19.1	19.3	19.4	hrs
mlat	−62.6	−55.4	−48.2	−40.9	−33.4	−25.8	−17.6	−8.3	3.5	degs
invlat	81.3	79.3	77.4	75.6	73.7	71.9	69.9	67.8	65.3	degs

tide_lz_v6.1.0
Fri Nov 24 03:04:27 2006
plot: t0511071513_0026_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05110702.cdf, 05110802.cdf
orbit: 05110702.cdf, 05110802.cdf
level-zero: 05110701.dat, 05110801.dat