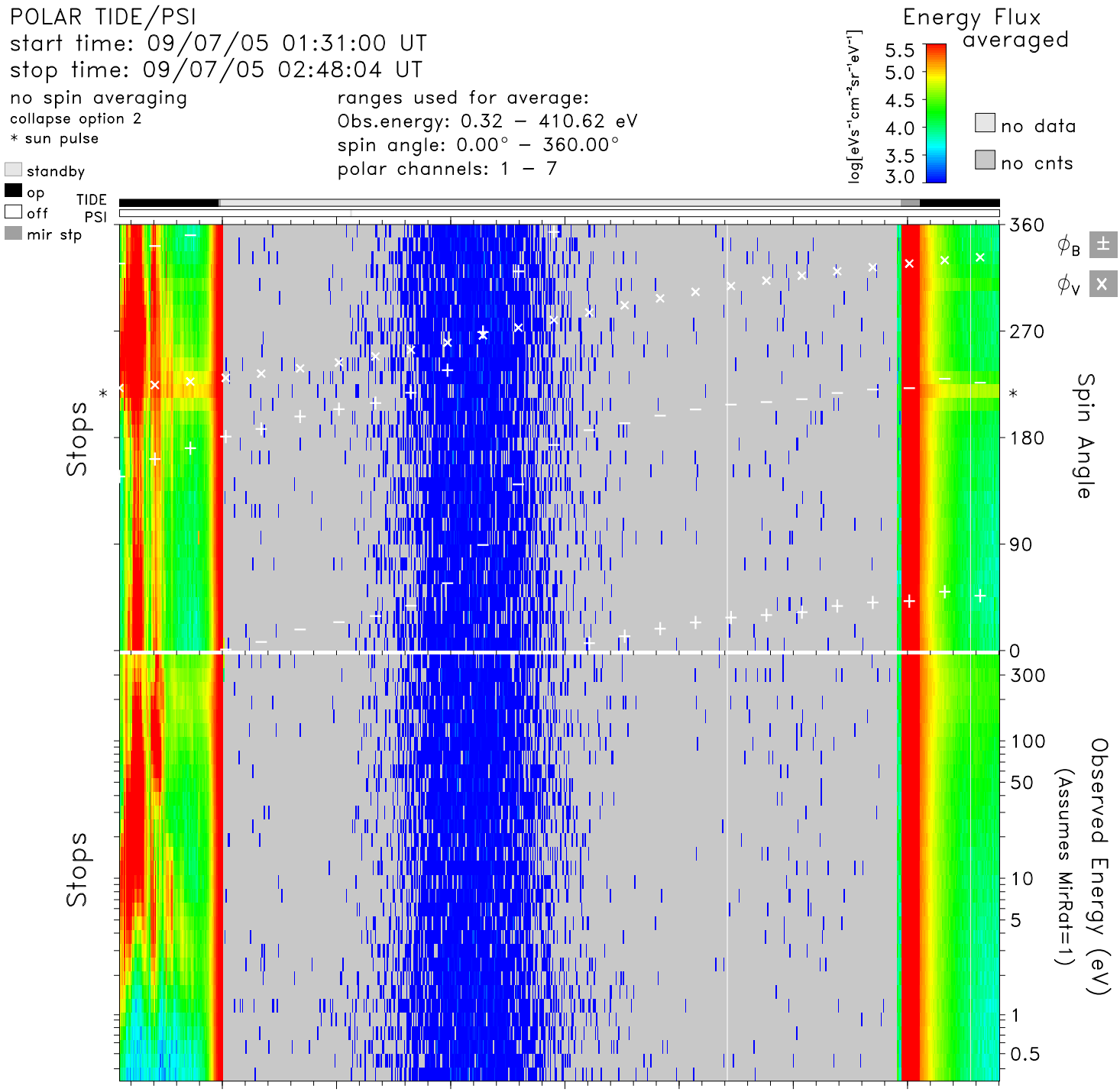
POLAR TIDE/PSI
start time: 09/07/05 01:31:00 UT
stop time: 09/07/05 02:48:04 UT

no spin averaging
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	01:40	01:50	02:00	02:10	02:20	02:30	02:40	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	Re
Lshell	5.5	2.4	1.8	2.1	2.8	4.1	6.4	
mlt	10.2	10.9	11.3	11.6	11.8	12.0	12.2	hrs
mlat	56.1	32.4	9.3	−10.4	−26.0	−38.2	−47.9	degs
invlat	64.8	49.4	42.4	45.8	53.3	60.5	66.6	degs

tide_lz_v6.1.0
Fri Jul 28 19:46:18 2006
plot: t0509070131_0248_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05090702.cdf
orbit: 05090702.cdf
level-zero: 05090701.dat