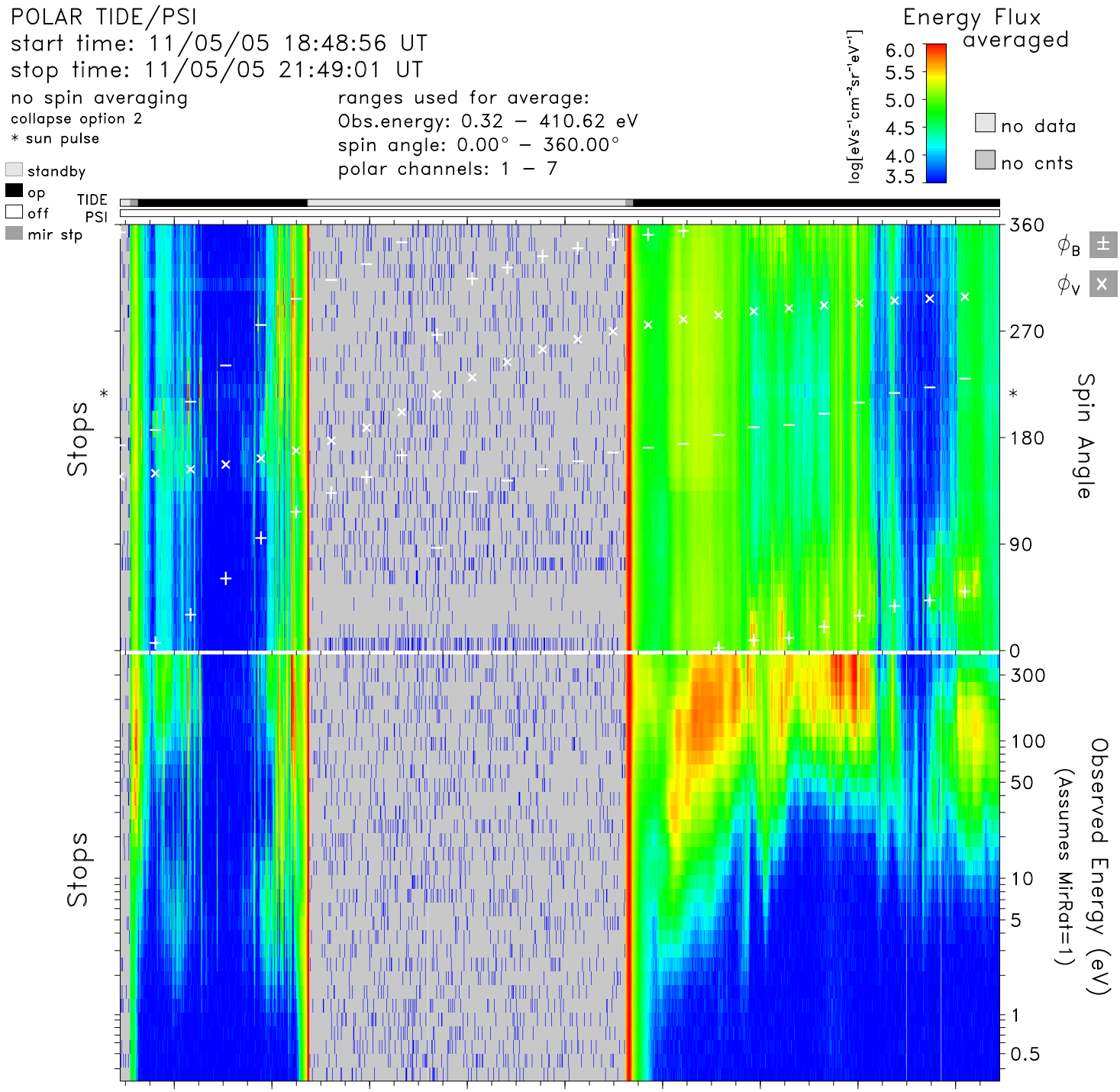
POLAR TIDE/PSI
start time: 11/05/05 18:48:56 UT
stop time: 11/05/05 21:49:01 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	2.3	1.9	1.8	2.2	2.8	3.3	3.9	4.4	4.9	Re
Lshell	10.3	16.5	2.3	2.2	4.0	8.2	17.1	35.7	72.3	
mlt	21.7	4.6	7.2	7.9	8.4	8.8	9.4	10.1	11.2	hrs
mlat	62.3	70.7	28.2	−10.0	−34.6	−50.6	−61.5	−69.4	−74.9	degs
invlat	71.9	75.7	48.3	47.7	60.0	69.6	76.0	80.4	83.2	degs

tide_lz_v6.1.0
Mon Nov 27 13:31:53 2006
plot: t0511051848_2149_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05110502.cdf
orbit: 05110502.cdf
level-zero: 05110501.dat