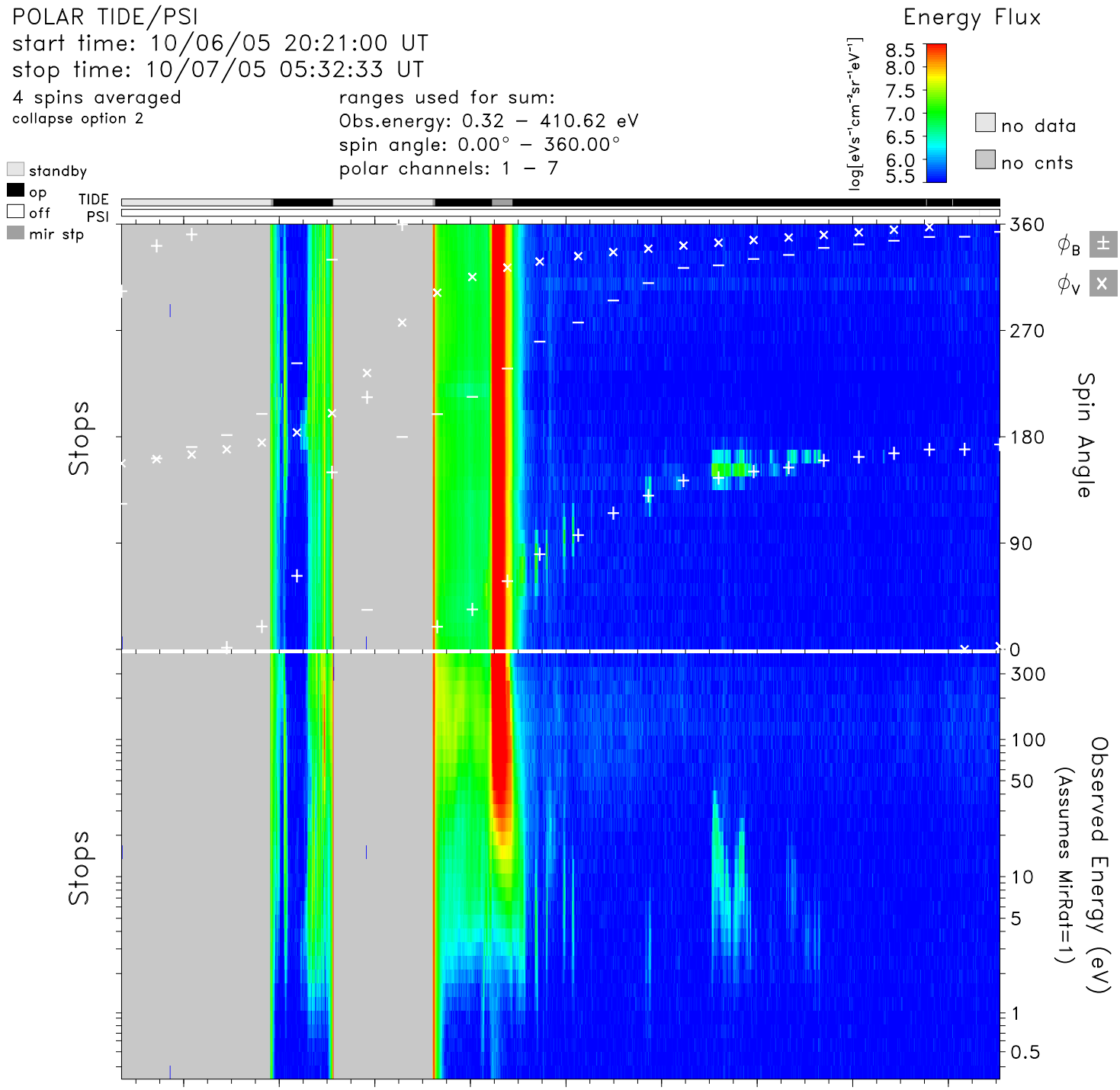
POLAR TIDE/PSI
start time: 10/06/05 20:21:00 UT
stop time: 10/07/05 05:32:33 UT

4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	4.2	2.5	2.0	3.7	5.2	6.4	7.4	8.1	8.7	Re
Lshell	4.5	8.0	1.9	16.8	100.0	100.0	61.6	41.5	32.9	
mlt	21.9	23.1	9.6	11.1	14.7	19.7	21.0	21.5	21.9	hrs
mlat	14.3	56.3	−1.2	−62.1	−80.8	−77.2	−69.7	−63.7	−59.0	degs
invlat	61.8	69.3	44.1	75.9	86.0	85.0	82.7	81.1	80.0	degs

tide_lz_v5.8.1
Tue Oct 11 08:03:30 2005
plot: t0510062021_0532_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051007_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05100602.cdf, 05100702.cdf
orbit: 05100602.cdf, 05100702.cdf
level-zero: 05100601.dat, 05100701.dat