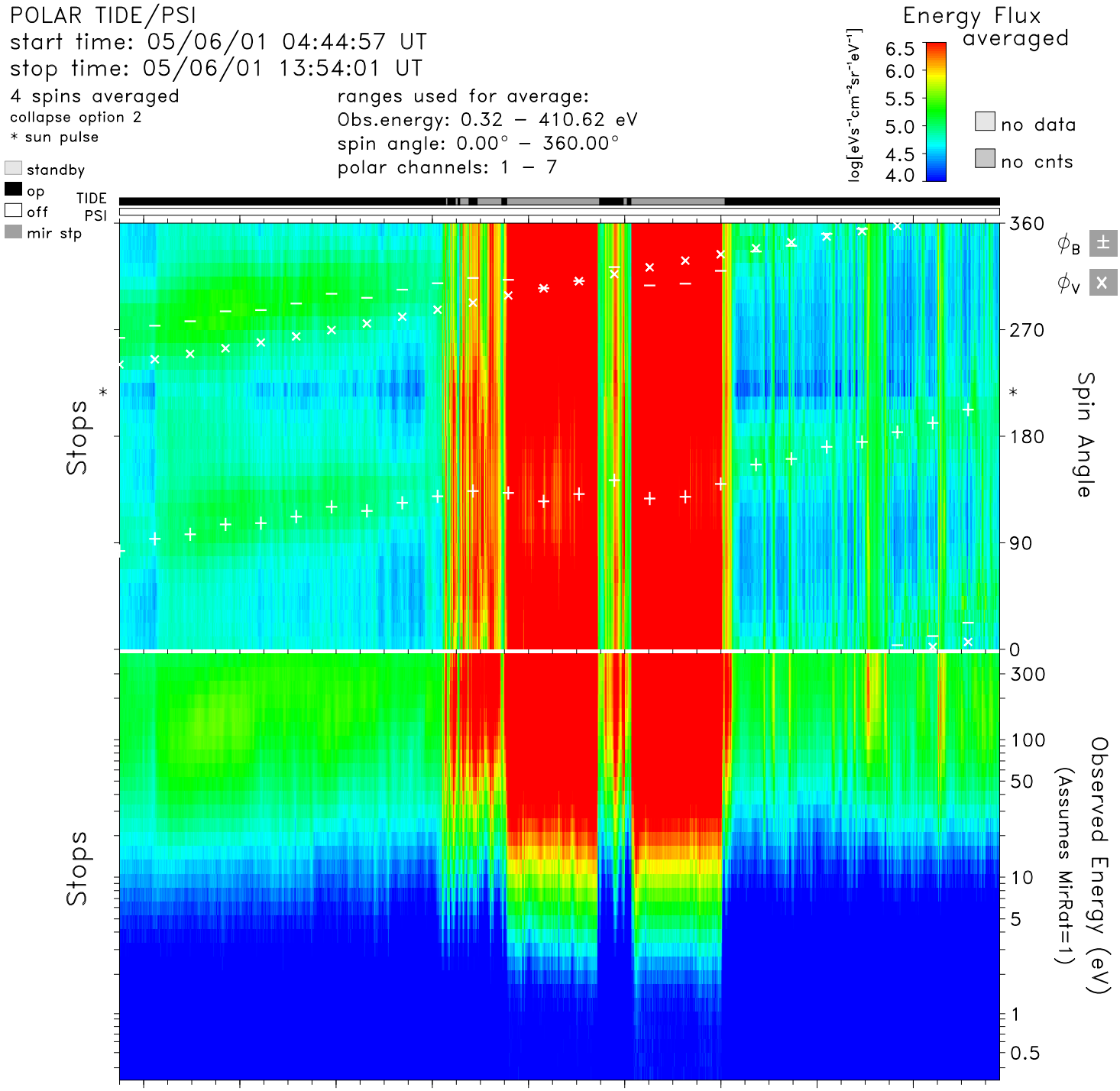
POLAR TIDE/PSI
start time: 05/06/01 04:44:57 UT
stop time: 05/06/01 13:54:01 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.3	8.9	9.3	9.5	9.5	9.4	9.1	8.7	8.1	Re
Lshell	8.4	8.9	9.5	10.3	11.3	12.6	14.3	16.7	20.3	
mlt	9.3	9.4	9.5	9.6	9.7	9.7	9.8	9.9	9.9	hrs
mlat	−6.2	1.3	8.6	15.7	22.8	29.7	36.7	43.6	50.8	degs
invlat	69.8	70.4	71.1	71.8	72.7	73.6	74.7	75.8	77.2	degs

tide_lz_v6.1.0
Mon Aug 28 00:19:58 2006
plot: t0105060444_1354_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010506_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01050601.cdf
orbit: 01050601.cdf
level−zero: 01050601.dat