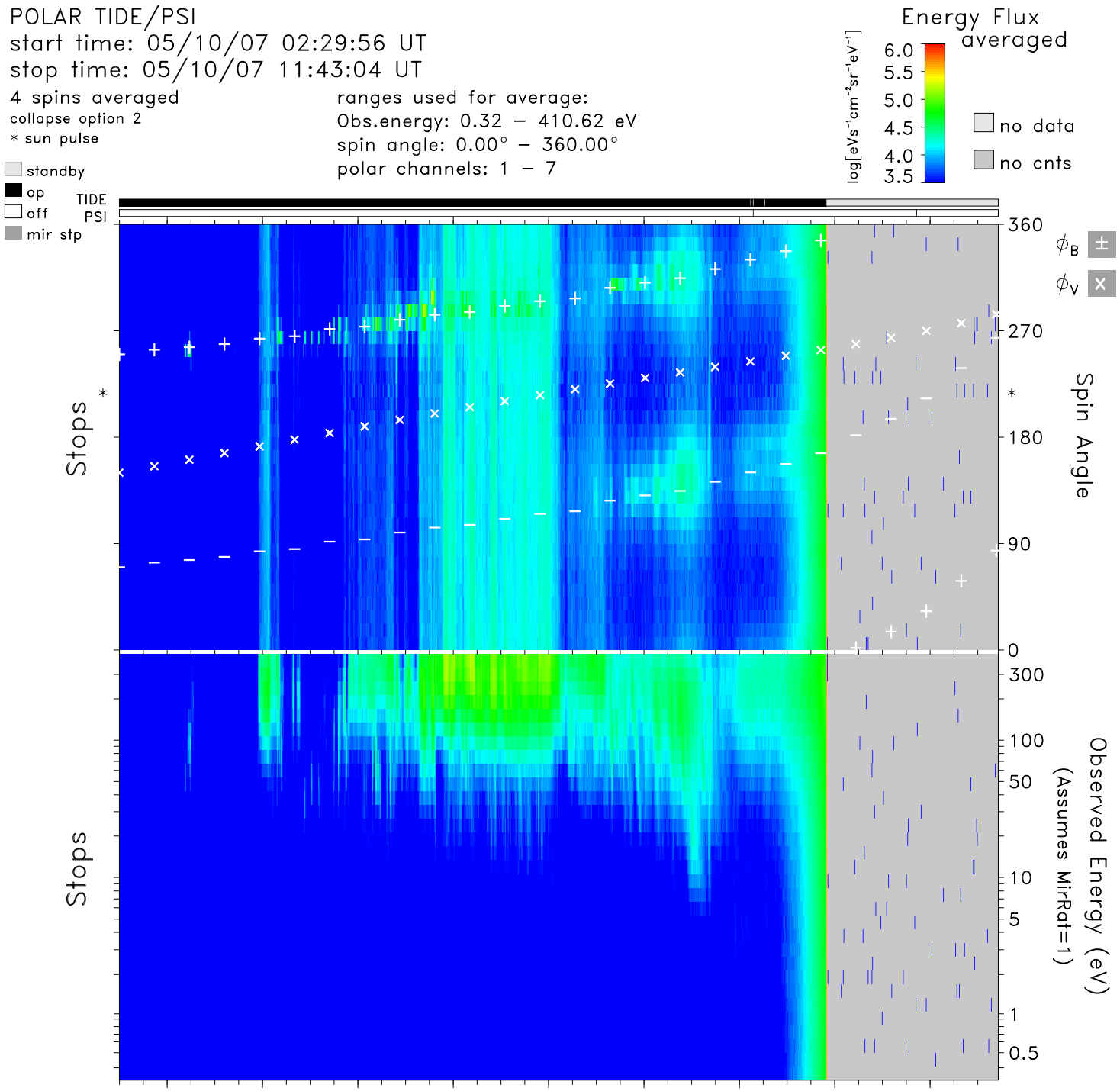
POLAR TIDE/PSI
start time: 05/10/07 02:29:56 UT
stop time: 05/10/07 11:43:04 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	9.0	9.1	9.0	8.8	8.4	7.9	7.1	6.2	5.0	Re
Lshell	100.0	95.4	53.3	32.4	21.2	14.5	10.2	7.3	5.1	
mlt	1.9	3.5	4.5	5.1	5.6	5.9	6.2	6.4	6.6	hrs
mlat	−76.7	−72.0	−65.6	−58.5	−50.7	−42.3	−32.8	−21.5	−6.3	degs
invlat	85.6	84.1	82.1	79.9	77.4	74.8	71.8	68.2	63.8	degs

tide_lz_v6.1.3
Mon May 14 02:40:36 2007
plot: t0705100229_1143_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070510_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07051005.cdf
orbit: 07051002.cdf
level−zero: 07051001.dat