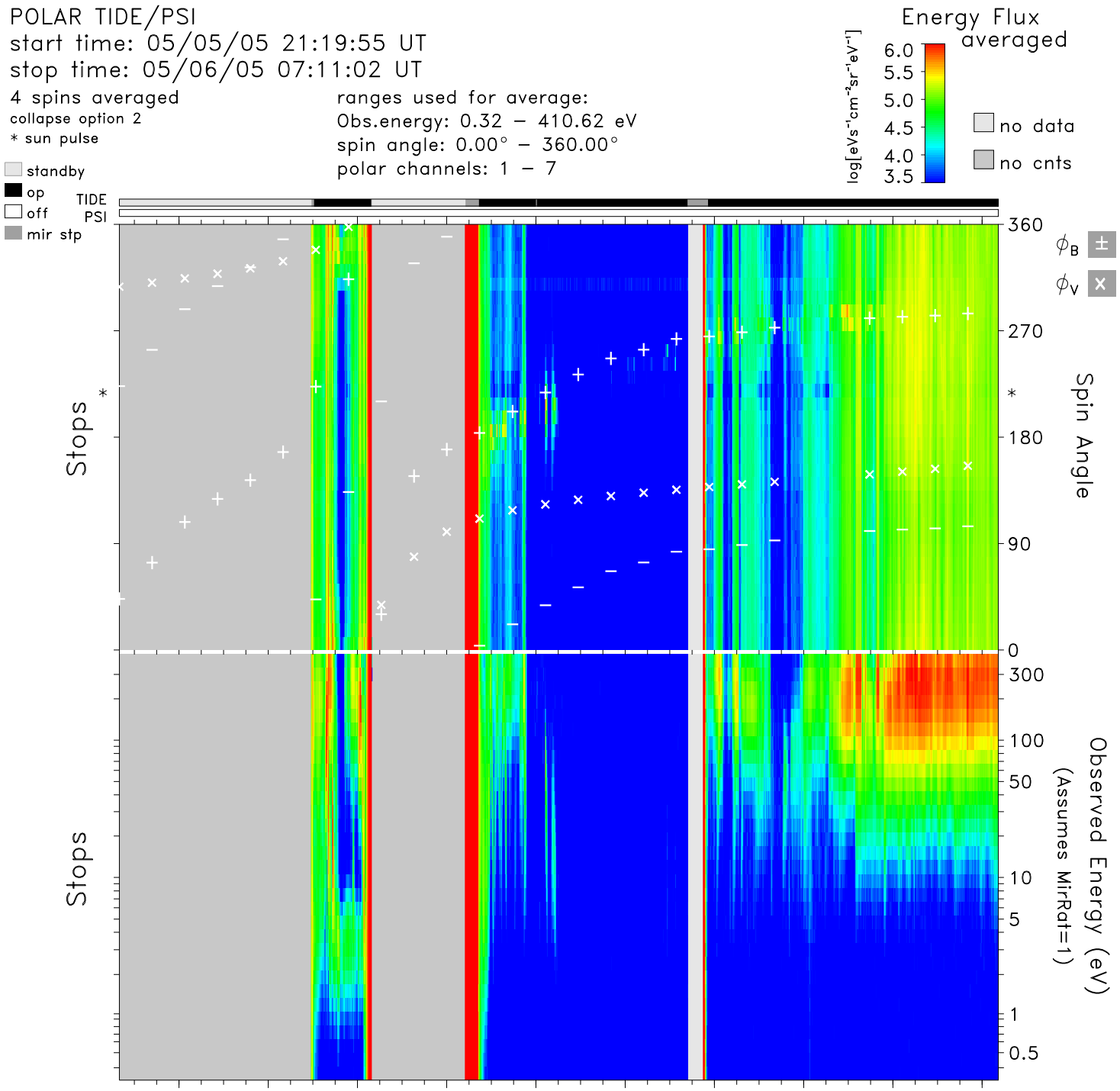
POLAR TIDE/PSI
start time: 05/05/05 21:19:55 UT
stop time: 05/06/05 07:11:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	4.6	2.9	1.7	3.2	4.9	6.2	7.2	8.0	8.6	9.0	Re
Lshell	4.6	4.2	3.3	5.8	32.9	100.0	88.6	50.0	32.4	23.6	
mlt	8.1	8.1	19.9	20.6	21.8	0.7	3.7	5.1	5.8	6.2	hrs
mlat	3.1	33.8	42.8	−41.2	−67.3	−76.3	−73.4	−66.3	−58.9	−51.6	degs
invlat	62.1	60.6	56.4	65.4	80.0	84.6	83.9	81.9	79.9	78.1	degs

tide_lz_v6.1.0
Wed Nov 22 11:50:33 2006
plot: t0505052119_0711_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050506_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05050503.cdf, 05050603.cdf
orbit: 05050504.cdf, 05050604.cdf
level−zero: 05050501.dat, 05050601.dat