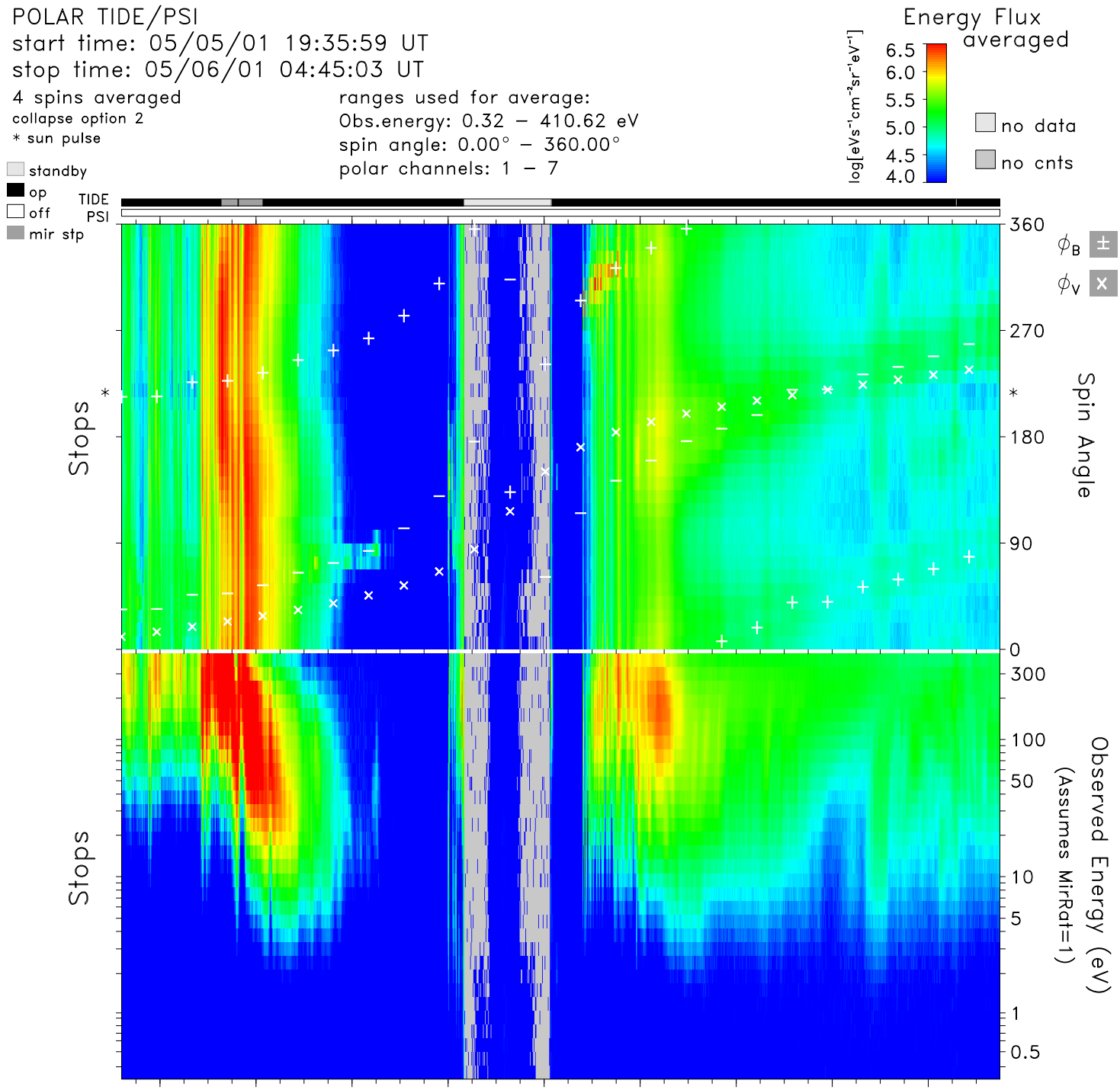
POLAR TIDE/PSI
start time: 05/05/01 19:35:59 UT
stop time: 05/06/01 04:45:03 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	7.0	5.8	4.3	2.5	1.8	3.7	5.3	6.6	7.6	Re
Lshell	18.4	22.9	57.9	18.1	7.9	12.3	8.1	7.8	8.0	
mlt	9.4	9.3	9.2	21.7	21.8	9.2	9.2	9.3	9.3	hrs
mlat	52.2	59.9	74.2	68.3	−60.9	−56.8	−35.9	−23.7	−14.3	degs
invlat	76.5	78.0	82.4	76.4	69.2	73.4	69.4	69.0	69.3	degs

tide_lz_v6.1.0
Mon Aug 28 00:11:37 2006
plot: t0105051935_0445_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: 01050501.cdf, 01050601.cdf
orbit: 01050501.cdf, 01050601.cdf
level−zero: 01050501.dat, 01050601.dat