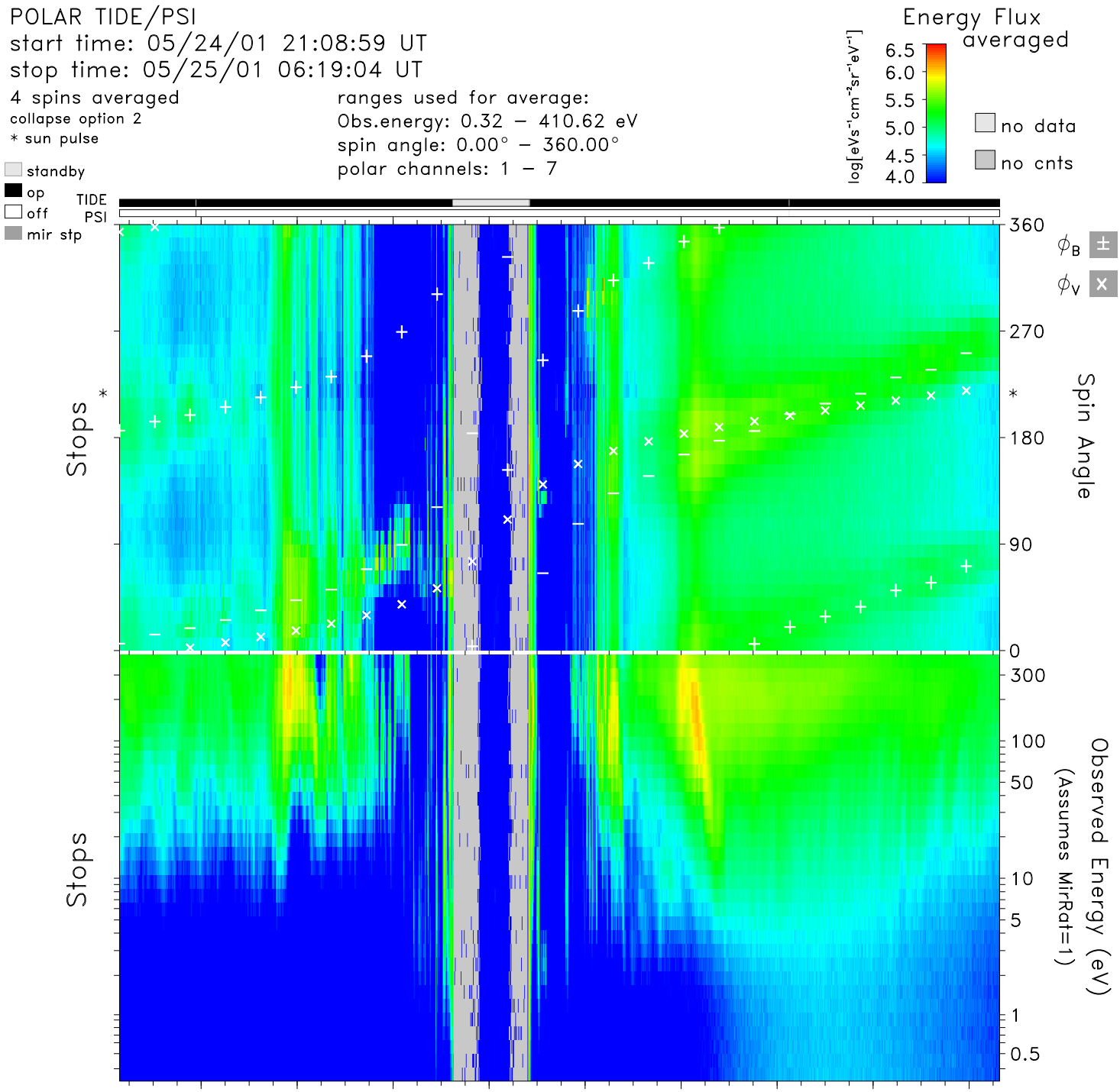
POLAR TIDE/PSI
start time: 05/24/01 21:08:59 UT
stop time: 05/25/01 06:19:04 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.3	5.0	3.3	1.6	2.9	4.7	6.1	7.2	8.0	Re
Lshell	14.6	20.7	100.0	1.7	27.3	8.3	7.4	7.6	8.1	
mlt	8.4	8.7	11.1	20.5	6.1	7.5	7.7	7.9	8.0	hrs
mlat	49.1	60.7	83.8	7.0	−70.9	−41.2	−25.2	−13.7	−4.2	degs
invlat	74.8	77.3	86.6	39.0	79.0	69.7	68.5	68.8	69.4	degs

tide_lz_v6.1.0
Mon Aug 28 06:09:45 2006
plot: t0105242108_0619_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010524_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01052402.cdf, 01052502.cdf
orbit: 01052402.cdf, 01052502.cdf
level-zero: 01052401.dat, 01052501.dat