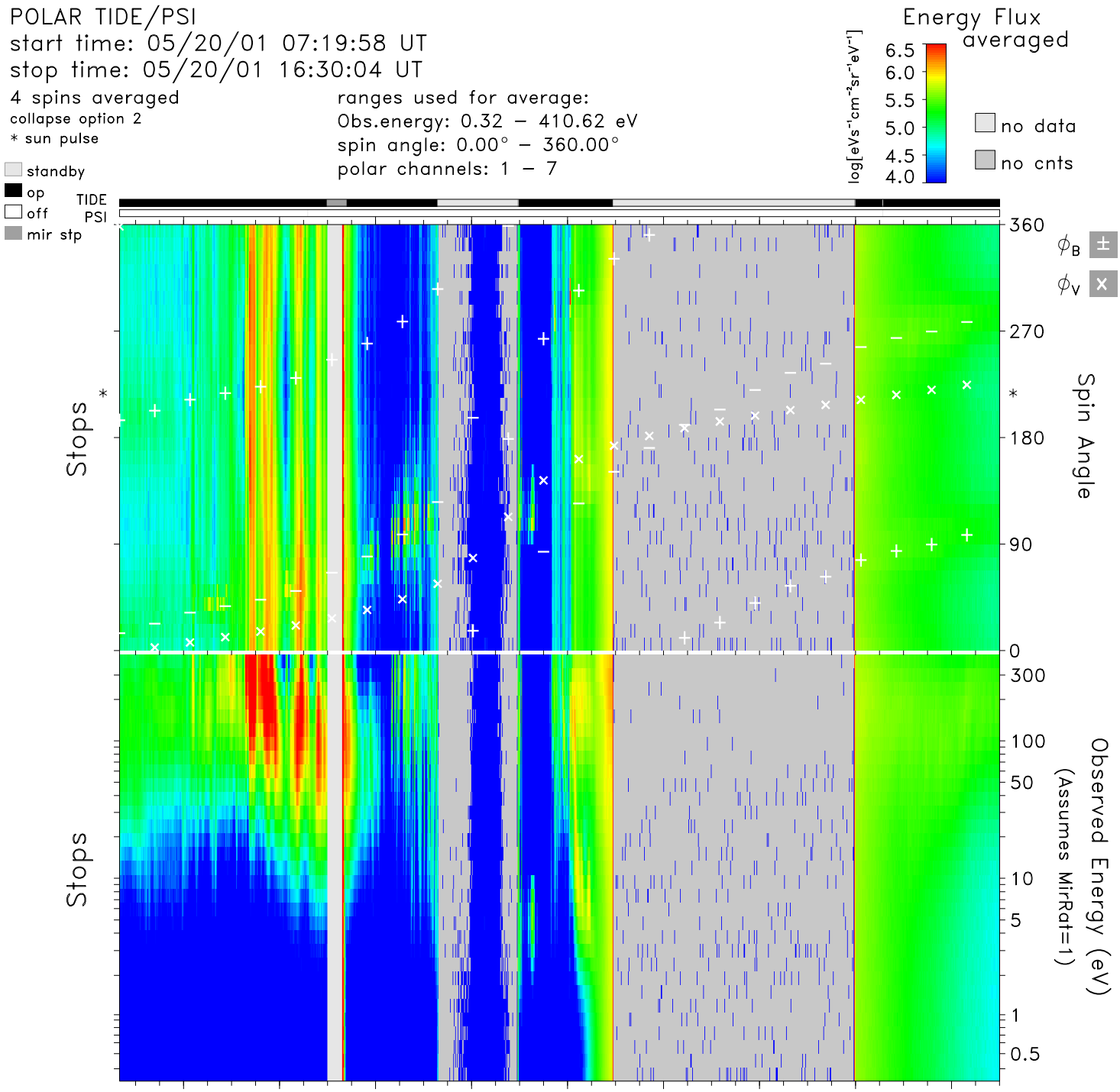
POLAR TIDE/PSI
start time: 05/20/01 07:19:58 UT
stop time: 05/20/01 16:30:04 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	6.6	5.3	3.7	1.8	2.5	4.3	5.8	7.0	7.9	Re
Lshell	17.9	29.5	57.8	2.0	11.7	5.5	6.1	7.0	7.9	
mlt	9.8	10.7	14.9	19.7	6.9	7.9	8.1	8.3	8.4	hrs
mlat	52.6	64.9	75.4	21.0	−62.3	−26.2	−10.6	−1.5	4.5	degs
invlat	76.3	79.4	82.4	44.7	73.0	64.7	66.1	67.8	69.2	degs

tide_lz_v6.1.0
Mon Aug 28 05:04:23 2006
plot: t0105200719_1630_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01052002.cdf
orbit: 01052002.cdf
level-zero: 01052001.dat