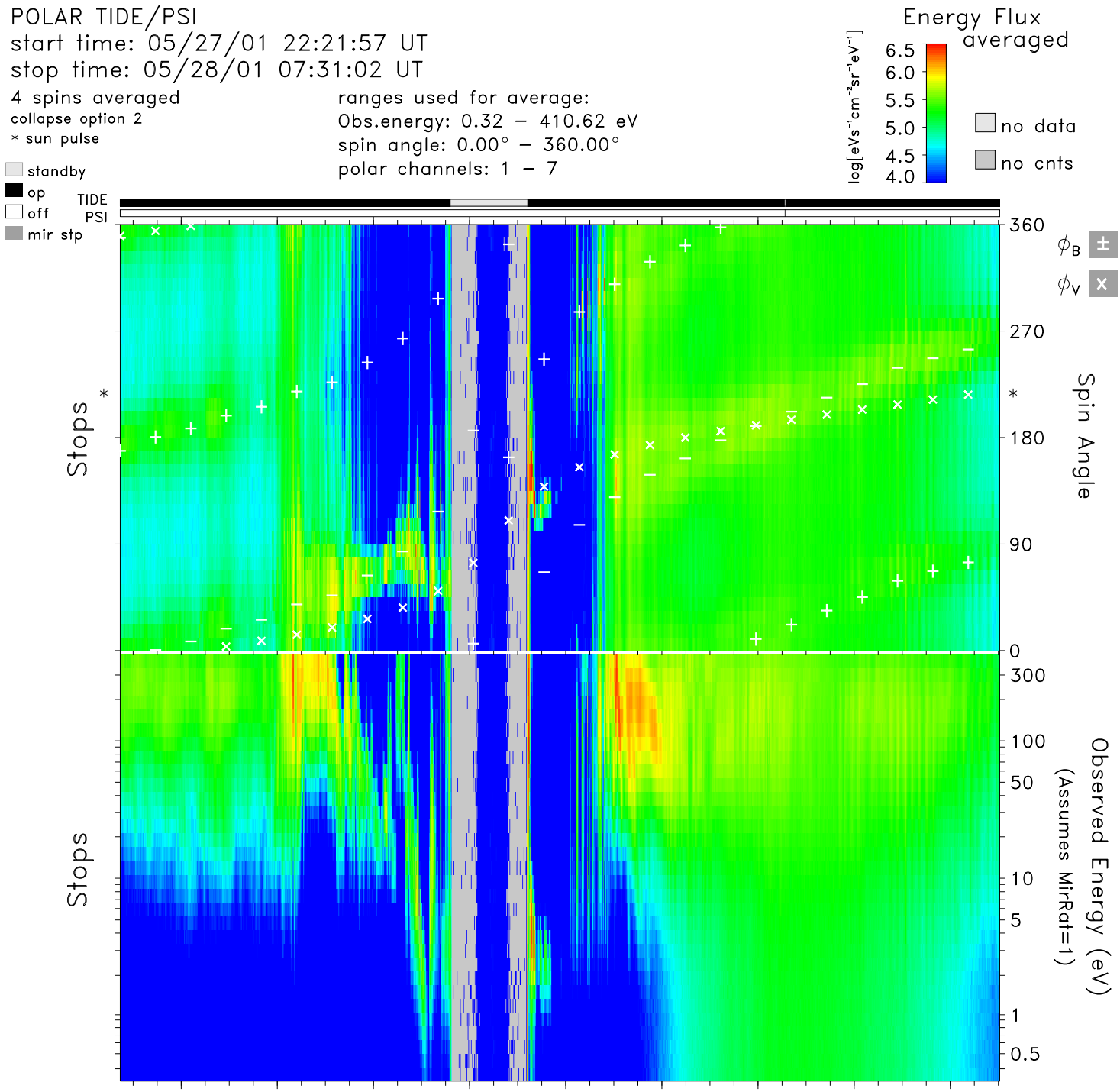
POLAR TIDE/PSI
start time: 05/27/01 22:21:57 UT
stop time: 05/28/01 07:31:02 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	6.5	5.3	3.6	1.8	2.5	4.4	5.9	7.0	7.9	Re
Lshell	13.0	16.8	62.8	2.6	34.1	8.0	7.1	7.4	8.0	
mlt	8.4	8.7	10.2	19.9	3.8	7.0	7.4	7.6	7.7	hrs
mlat	45.1	56.1	76.1	34.0	−74.1	−42.0	−24.4	−12.1	−2.3	degs
invlat	73.9	75.9	82.7	51.6	80.1	69.3	68.0	68.4	69.2	degs

tide_lz_v6.1.0
Mon Aug 28 06:43:39 2006
plot: t0105272221_0731_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010528_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01052702.cdf, 01052802.cdf
orbit: 01052702.cdf, 01052802.cdf
level-zero: 01052701.dat, 01052801.dat