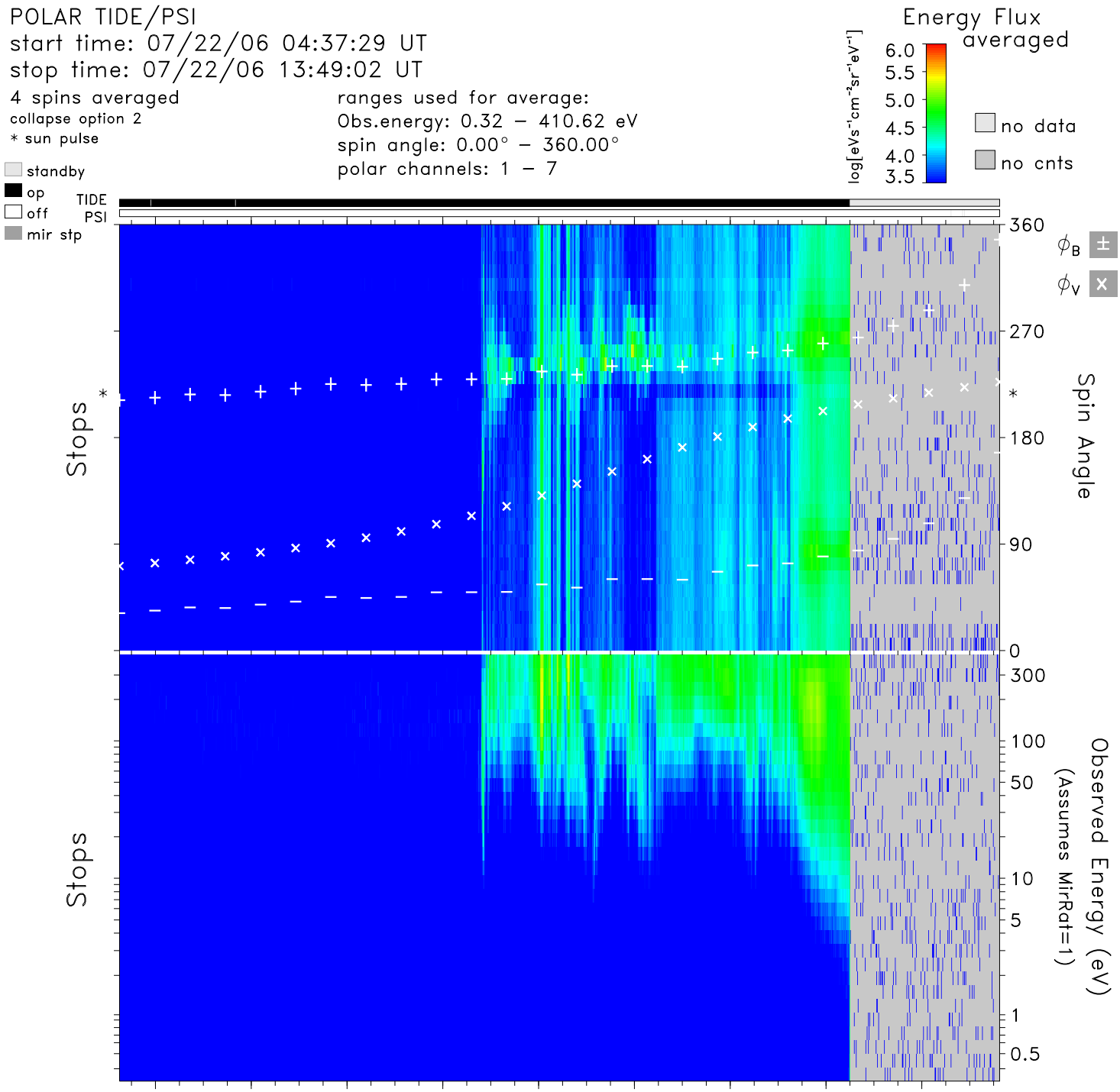
POLAR TIDE/PSI
start time: 07/22/06 04:37:29 UT
stop time: 07/22/06 13:49:02 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.0	9.2	9.2	9.0	8.7	8.2	7.6	6.7	5.6	Re
Lshell	37.0	27.9	22.1	18.1	15.0	12.5	10.2	8.0	5.9	
mlt	0.9	1.3	1.6	1.9	2.0	2.1	2.1	2.1	2.1	hrs
mlat	−60.3	−54.8	−49.7	−44.9	−40.2	−35.6	−30.5	−24.0	−14.6	degs
invlat	80.5	79.1	77.7	76.4	75.1	73.6	71.7	69.3	65.7	degs

tide_lz_v6.1.0
Wed Jul 26 02:35:15 2006
plot: t0607220437_1349_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06072202.cdf
orbit: 06072202.cdf
level-zero: 06072201.dat