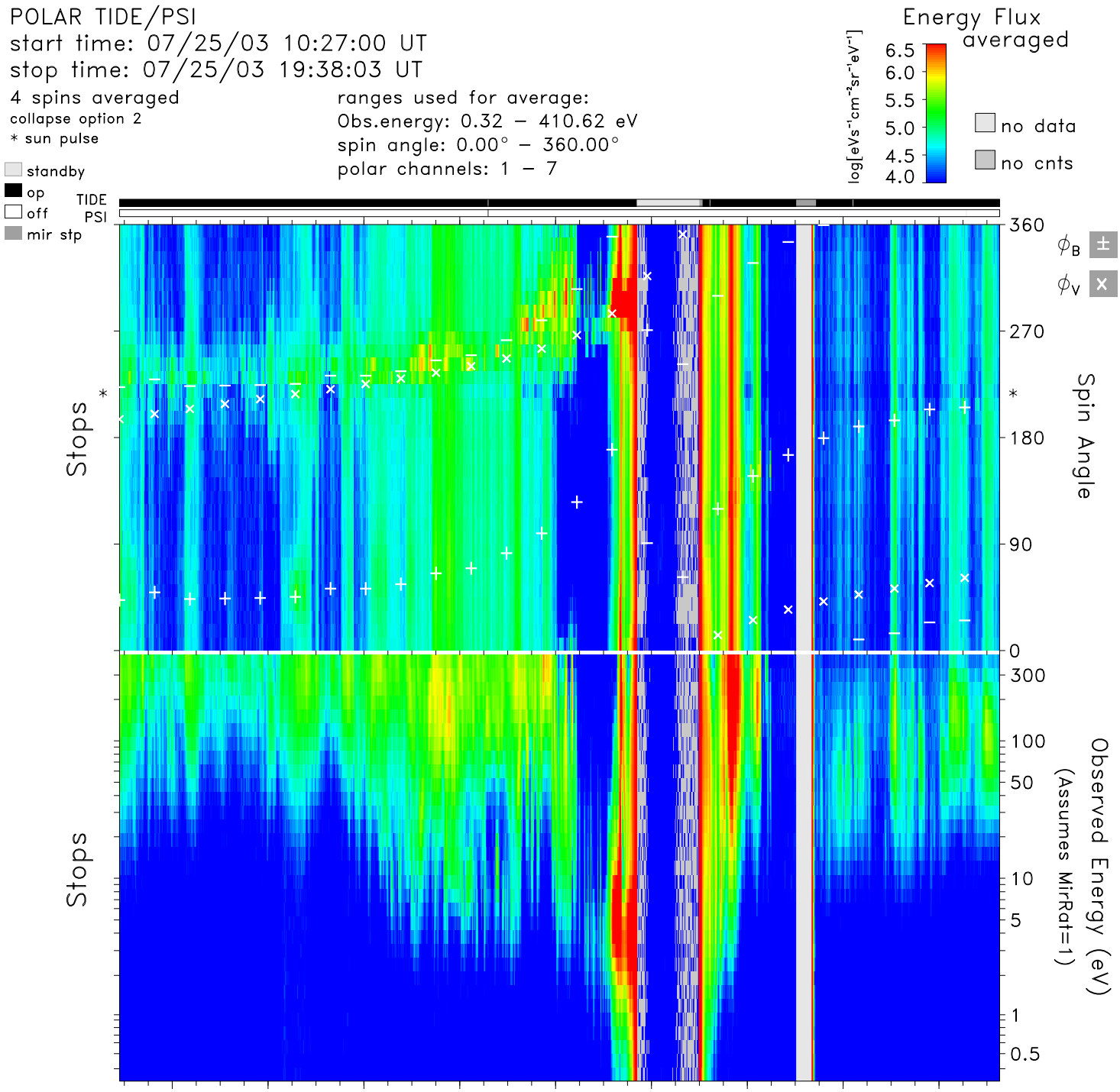
POLAR TIDE/PSI
start time: 07/25/03 10:27:00 UT
stop time: 07/25/03 19:38:03 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.1	7.3	6.2	4.9	3.1	1.5	3.1	4.9	6.2	Re
Lshell	8.4	7.9	7.2	6.8	10.6	1.8	53.9	100.0	34.9	
mlt	2.8	2.8	2.8	2.8	2.8	15.0	15.1	2.5	2.6	hrs
mlat	10.5	15.3	21.8	32.7	57.4	22.2	−76.0	−78.0	−65.0	degs
invlat	69.9	69.1	68.1	67.5	72.1	42.4	82.2	84.6	80.3	degs

tide_lz_v6.1.0
Sun Sep 3 20:42:27 2006
plot: t0307251027_1938_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030725_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03072502.cdf
orbit: 03072502.cdf
level-zero: 03072501.dat