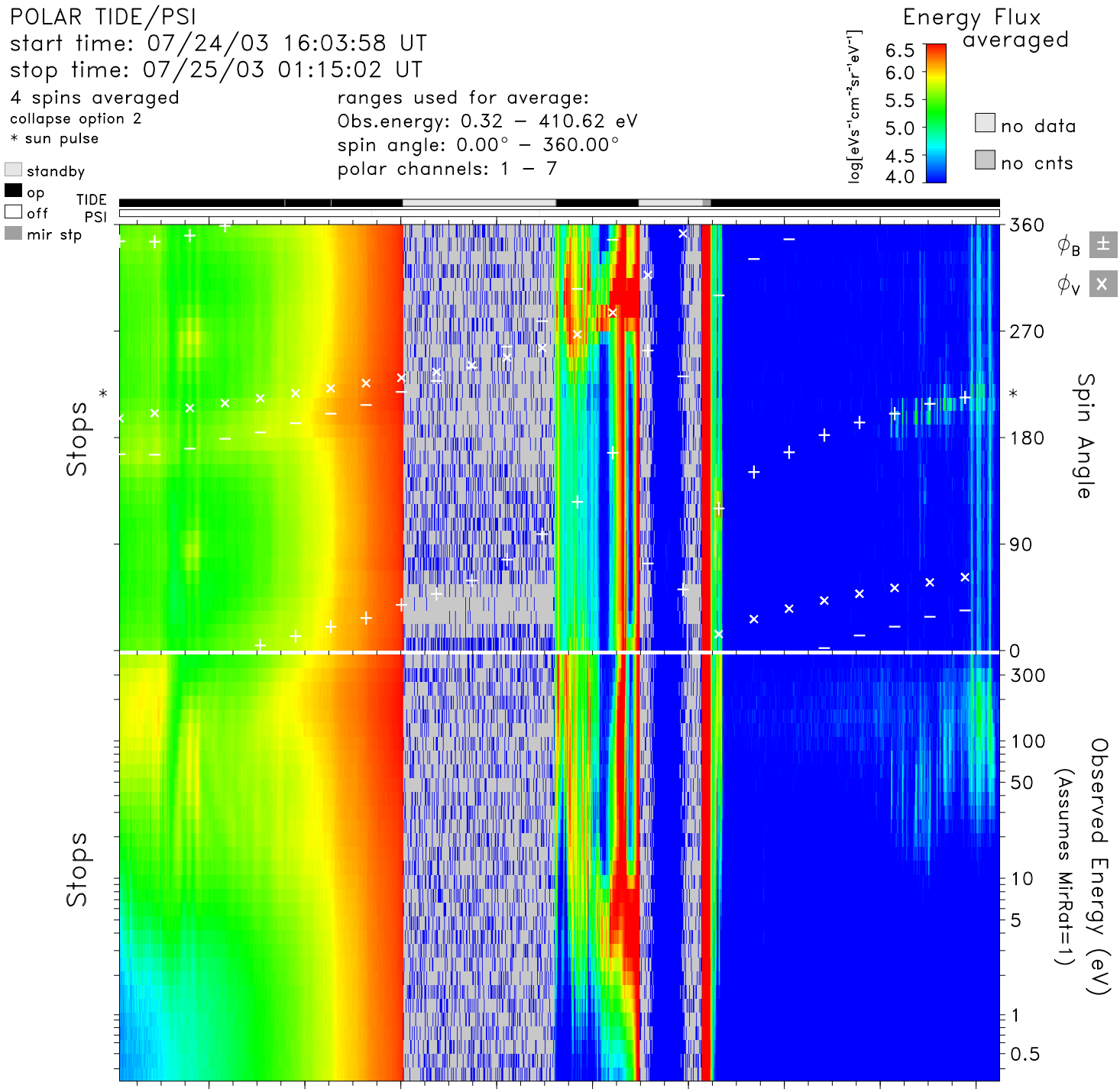
POLAR TIDE/PSI
start time: 07/24/03 16:03:58 UT
stop time: 07/25/03 01:15:02 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.9	6.9	5.8	4.3	2.4	1.9	3.8	5.4	6.7	Re
Lshell	7.8	6.9	6.0	5.6	19.4	2.6	51.3	24.9	16.2	
mlt	3.2	3.3	3.4	3.7	5.1	16.1	21.5	1.0	1.8	hrs
mlat	−1.6	4.3	13.5	29.8	69.8	−30.1	−74.1	−62.1	−50.0	degs
invlat	69.0	67.6	65.9	64.9	76.9	51.6	82.0	78.4	75.6	degs

tide_lz_v6.1.0
Sun Sep 3 20:34:02 2006
plot: t0307241603_0115_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: 03072402.cdf, 03072502.cdf
orbit: 03072402.cdf, 03072502.cdf
level-zero: 03072401.dat, 03072501.dat