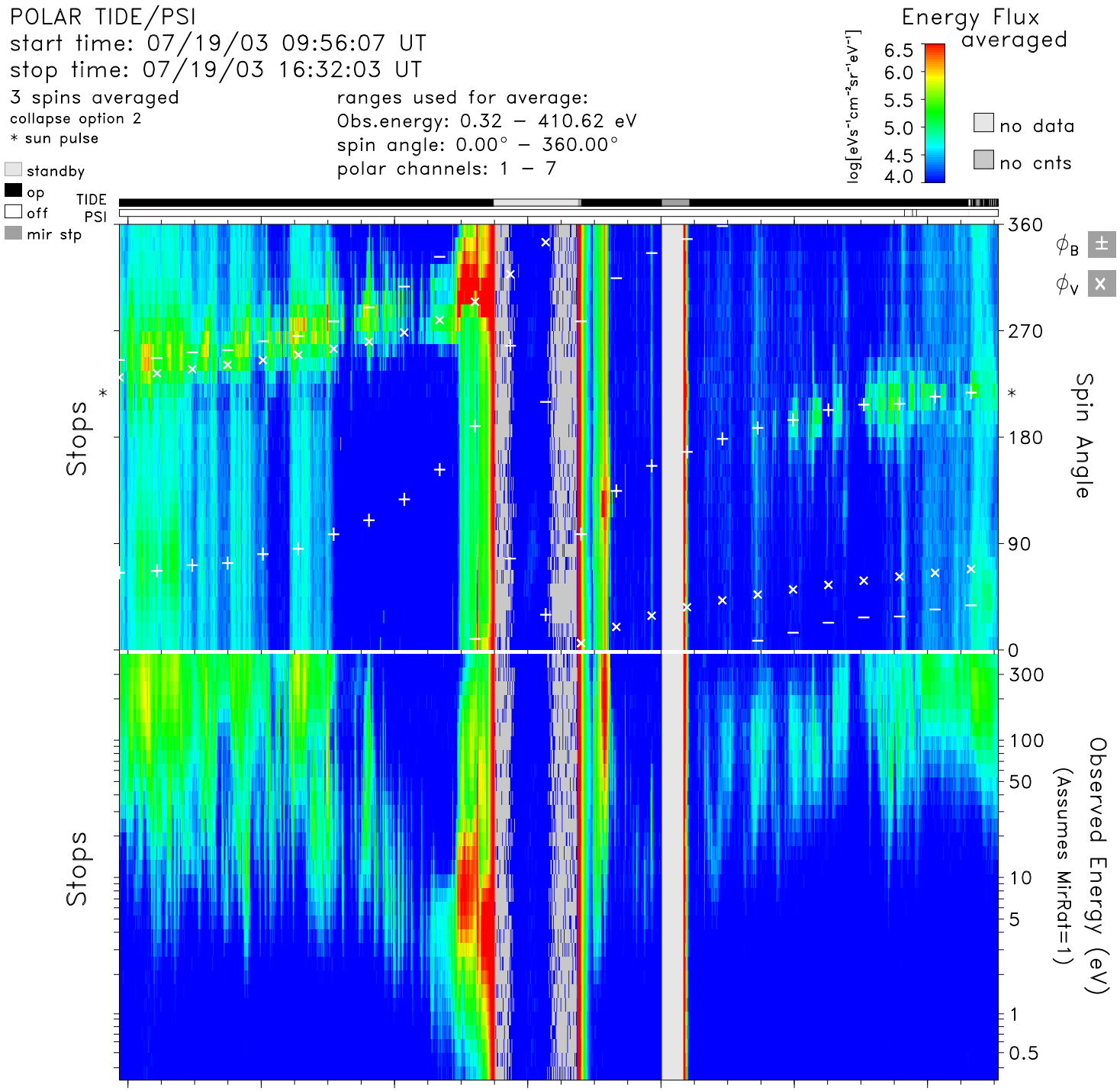
POLAR TIDE/PSI
start time: 07/19/03 09:56:07 UT
stop time: 07/19/03 16:32:03 UT

3 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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	6.2	4.8	3.0	1.5	3.2	4.9	6.3	Re
Lshell	8.2	8.6	20.5	1.5	100.0	39.1	23.2	
mlt	3.4	3.3	3.3	15.0	11.5	3.9	3.7	hrs
mlat	29.1	41.4	67.4	6.1	−85.1	−69.2	−58.7	degs
invlat	69.5	70.0	77.2	36.6	87.3	80.8	78.0	degs

tide_lz_v6.1.0
Sun Sep 3 19:33:24 2006
plot: t0307190956_1632_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03071902.cdf
orbit: 03071902.cdf
level-zero: 03071902.dat