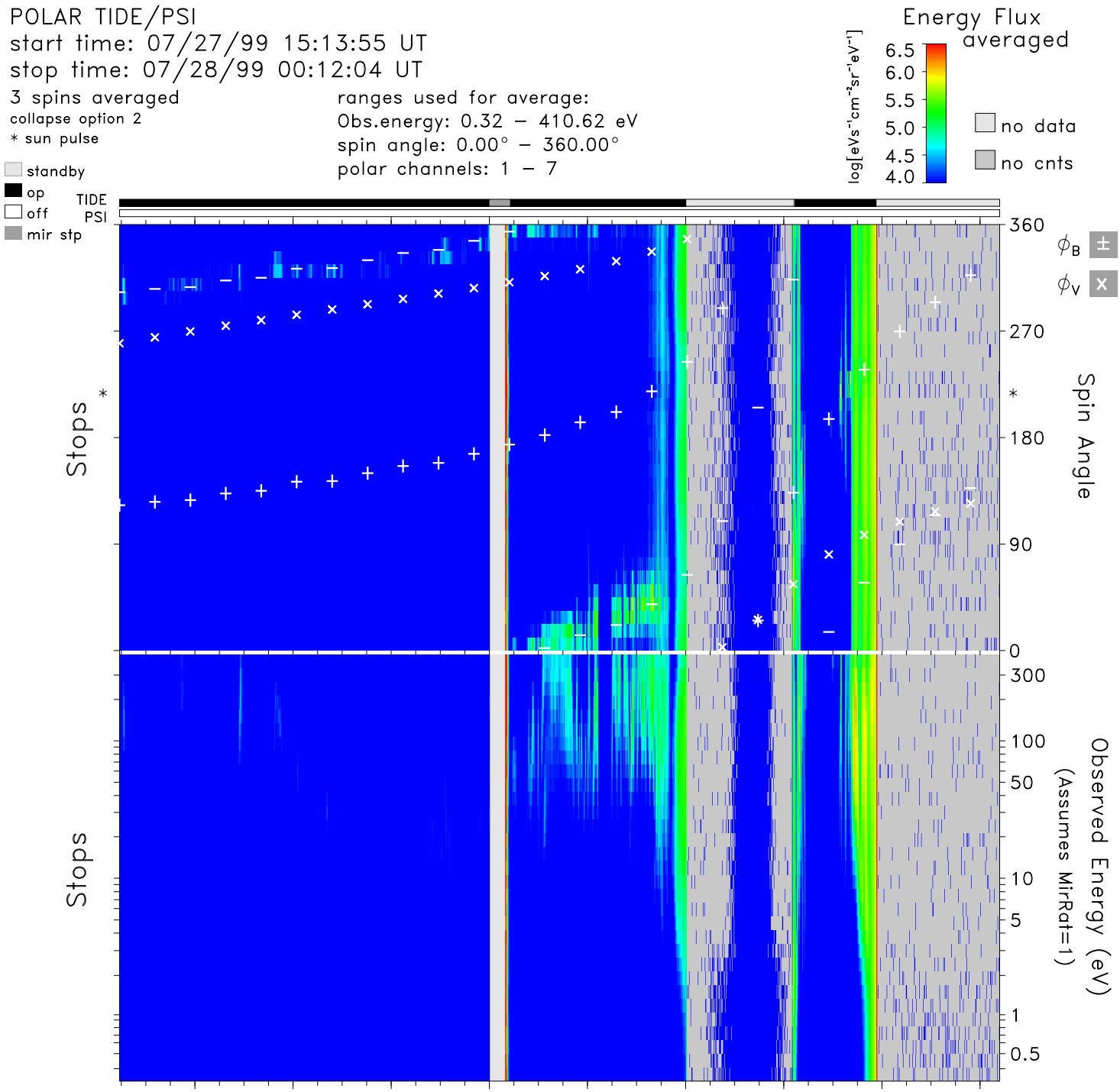
POLAR TIDE/PSI
start time: 07/27/99 15:13:55 UT
stop time: 07/28/99 00:12:04 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.4	7.8	7.0	6.0	4.6	3.0	1.7	3.1	4.8	Re
Lshell	52.4	70.4	100.0	100.0	100.0	7.0	3.7	5.7	5.0	
mlt	3.6	3.6	3.7	3.6	16.4	16.5	17.4	4.1	4.5	hrs
mlat	66.4	70.6	76.5	85.3	79.9	49.1	−46.1	−41.9	−11.7	degs
invlat	82.1	83.2	84.9	88.1	85.3	67.8	58.9	65.1	63.3	degs

tide_lz_v6.1.0
Tue Aug 22 07:50:59 2006
plot: t9907271513_0012_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990727_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99072702.cdf, 99072802.cdf
orbit: 99072702.cdf, 99072801.cdf
level-zero: 99072701.dat, 99072801.dat