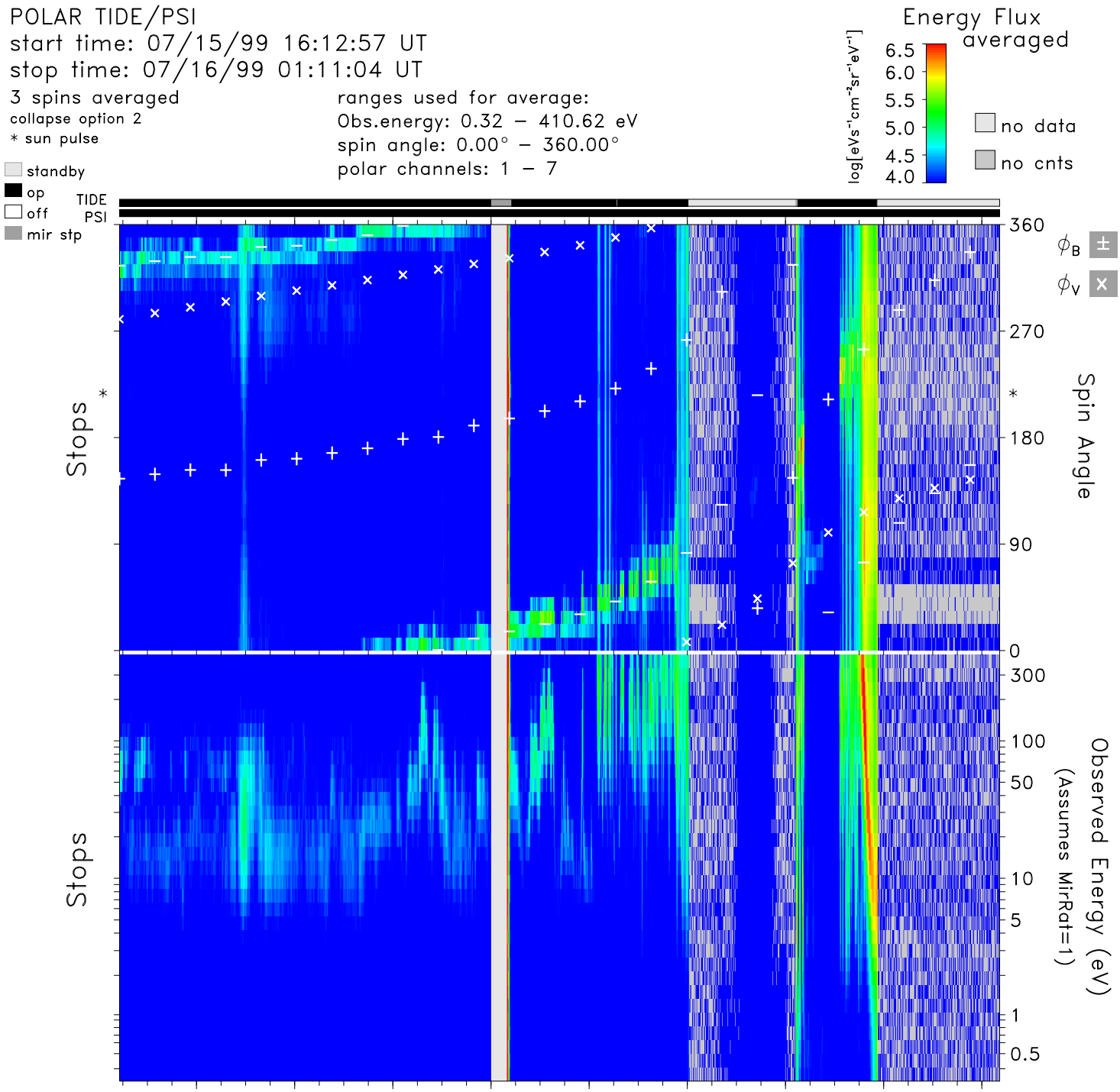
POLAR TIDE/PSI
start time: 07/15/99 16:12:57 UT
stop time: 07/16/99 01:11:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.4	7.8	7.0	6.0	4.7	3.0	1.7	3.1	4.8	Re
Lshell	52.3	70.8	100.0	100.0	100.0	7.1	3.6	5.6	4.9	
mlt	4.5	4.5	4.6	4.7	17.1	17.3	18.2	4.9	5.3	hrs
mlat	66.4	70.6	76.6	85.6	79.6	49.0	−45.0	−41.7	−11.1	degs
invlat	82.1	83.2	85.0	88.2	85.2	67.9	58.2	65.0	63.2	degs

tide_lz_v6.1.0
Tue Aug 22 02:13:06 2006
plot: t9907151612_0111_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071501.cdf, 99071601.cdf
orbit: 99071501.cdf, 99071601.cdf
level−zero: 99071501.dat, 99071602.dat