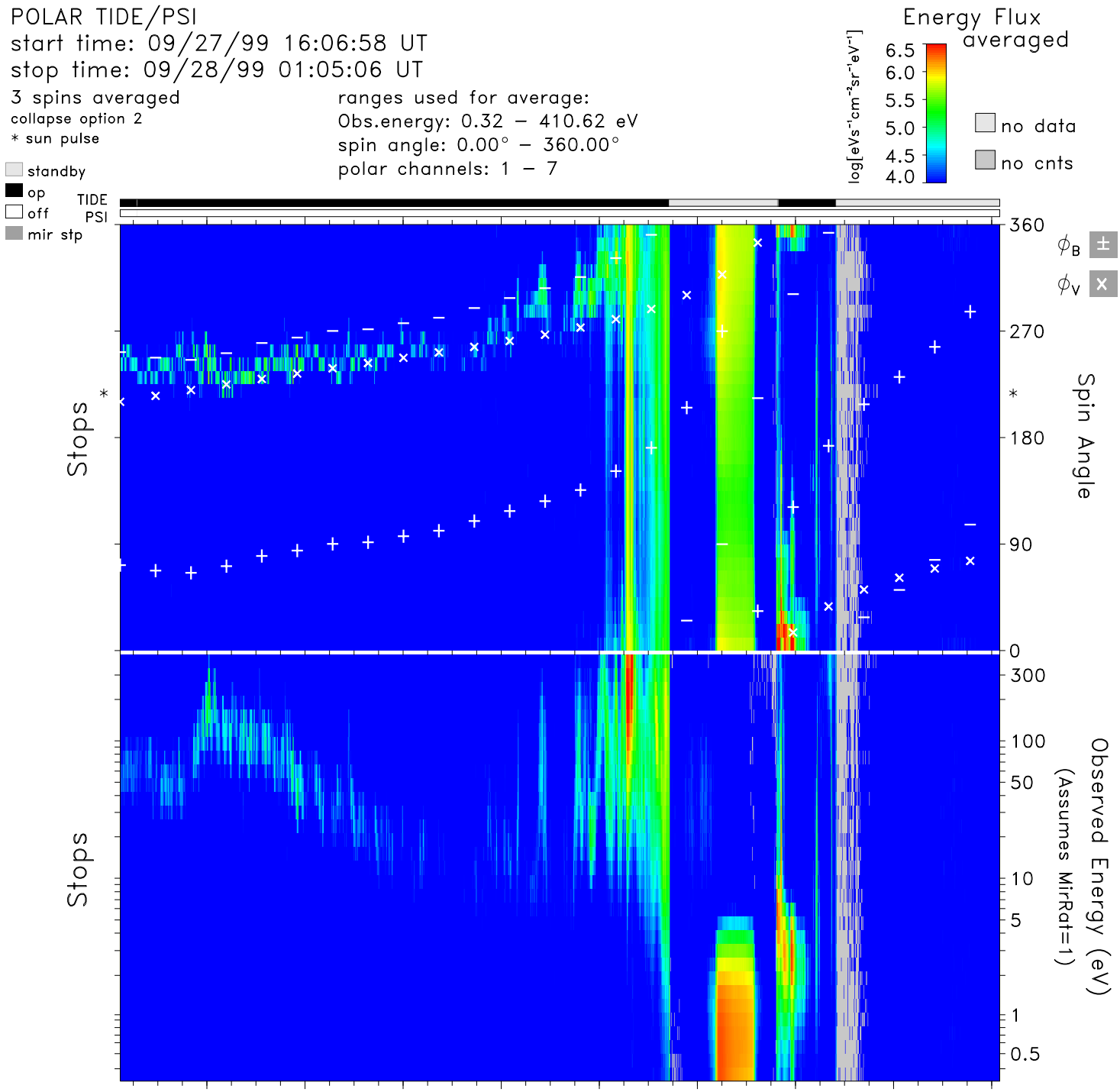
POLAR TIDE/PSI
start time: 09/27/99 16:06:58 UT
stop time: 09/28/99 01:05:06 UT

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	8.3	7.7	6.8	5.7	4.3	2.5	1.9	3.6	5.1	Re
Lshell	27.0	36.4	60.7	100.0	39.0	3.5	22.1	4.2	5.2	
mlt	1.0	1.5	2.4	5.1	10.0	12.1	18.6	0.0	0.5	hrs
mlat	56.4	62.8	70.5	78.0	70.7	32.1	−72.8	−21.3	3.3	degs
invlat	78.9	80.5	82.6	85.0	80.8	57.7	77.7	60.8	64.1	degs

tide_lz_v6.1.0
Tue Aug 22 20:19:46 2006
plot: t9909271606_0105_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990927_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092702.cdf, 99092802.cdf
orbit: 99092701.cdf, 99092801.cdf
level−zero: 99092701.dat, 99092801.dat