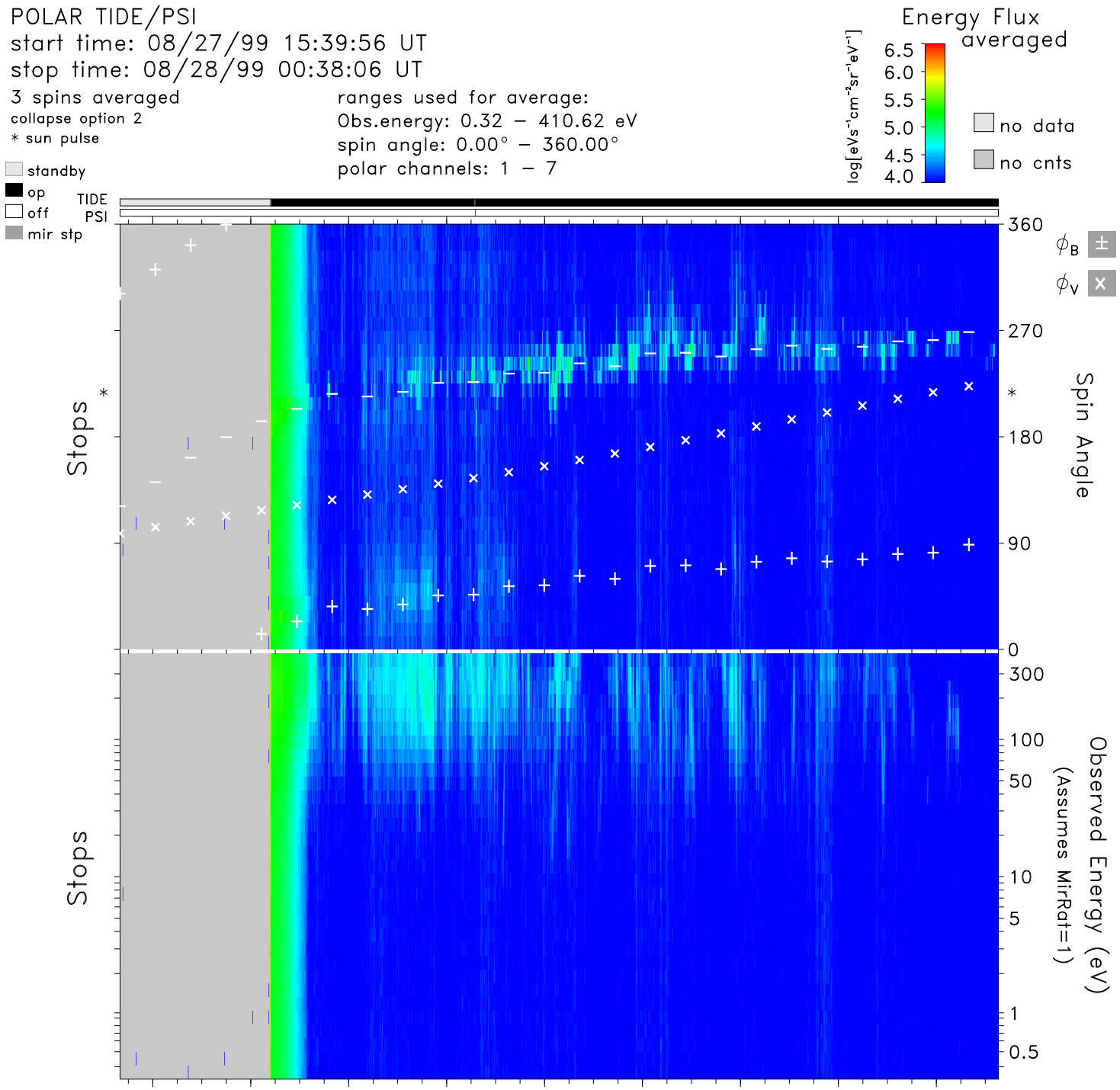
POLAR TIDE/PSI
start time: 08/27/99 15:39:56 UT
stop time: 08/28/99 00:38:06 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	5.6	6.7	7.6	8.3	8.7	9.0	9.2	9.2	9.0	Re
Lshell	5.5	6.8	8.1	9.5	11.0	12.9	15.4	19.0	24.7	
mlt	2.5	2.5	2.6	2.7	2.9	3.1	3.3	3.6	3.9	hrs
mlat	−2.0	7.8	15.1	21.4	27.4	33.4	39.7	46.2	53.0	degs
invlat	64.8	67.4	69.4	71.0	72.5	73.8	75.2	76.7	78.4	degs

tide_lz_v6.1.0
Tue Aug 22 14:03:17 2006
plot: t9908271539_0038_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990826_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99082702.cdf, 99082802.cdf
orbit: 99082702.cdf, 99082801.cdf
level-zero: 99082701.dat, 99082801.dat