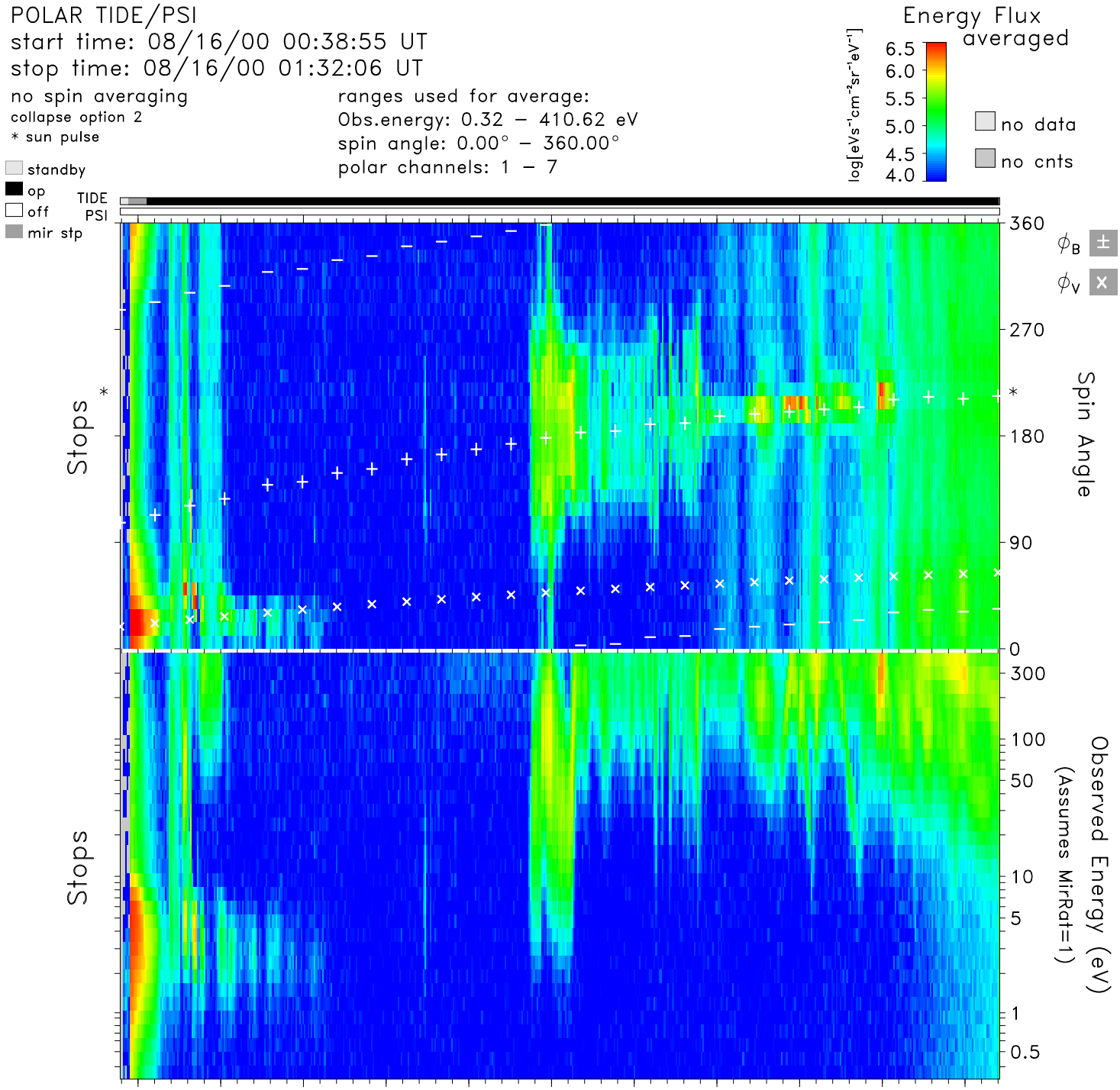
POLAR TIDE/PSI
start time: 08/16/00 00:38:55 UT
stop time: 08/16/00 01:32:06 UT

no spin averaging
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	00:40	00:45	00:50	00:55	01:00	01:05	01:10	01:15	01:20	01:25	01:30	hr:mn
Re	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.7	2.8	3.0	3.2	Re
Lshell	6.3	11.7	19.0	20.8	16.7	12.7	10.0	8.4	7.3	6.6	6.1	
mlt	17.2	18.3	20.0	21.9	23.3	0.2	0.7	1.1	1.4	1.6	1.7	hrs
mlat	−58.2	−66.6	−71.2	−71.4	−68.4	−64.1	−59.6	−55.2	−51.0	−47.2	−43.7	degs
invlat	66.5	73.0	76.8	77.3	75.8	73.7	71.6	69.8	68.3	67.1	66.2	degs

tide_lz_v6.1.0
Tue Aug 8 13:34:34 2006
plot: t0008160038_0132_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000815_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00081602.cdf
orbit: 00081602.cdf
level-zero: 00081601.dat