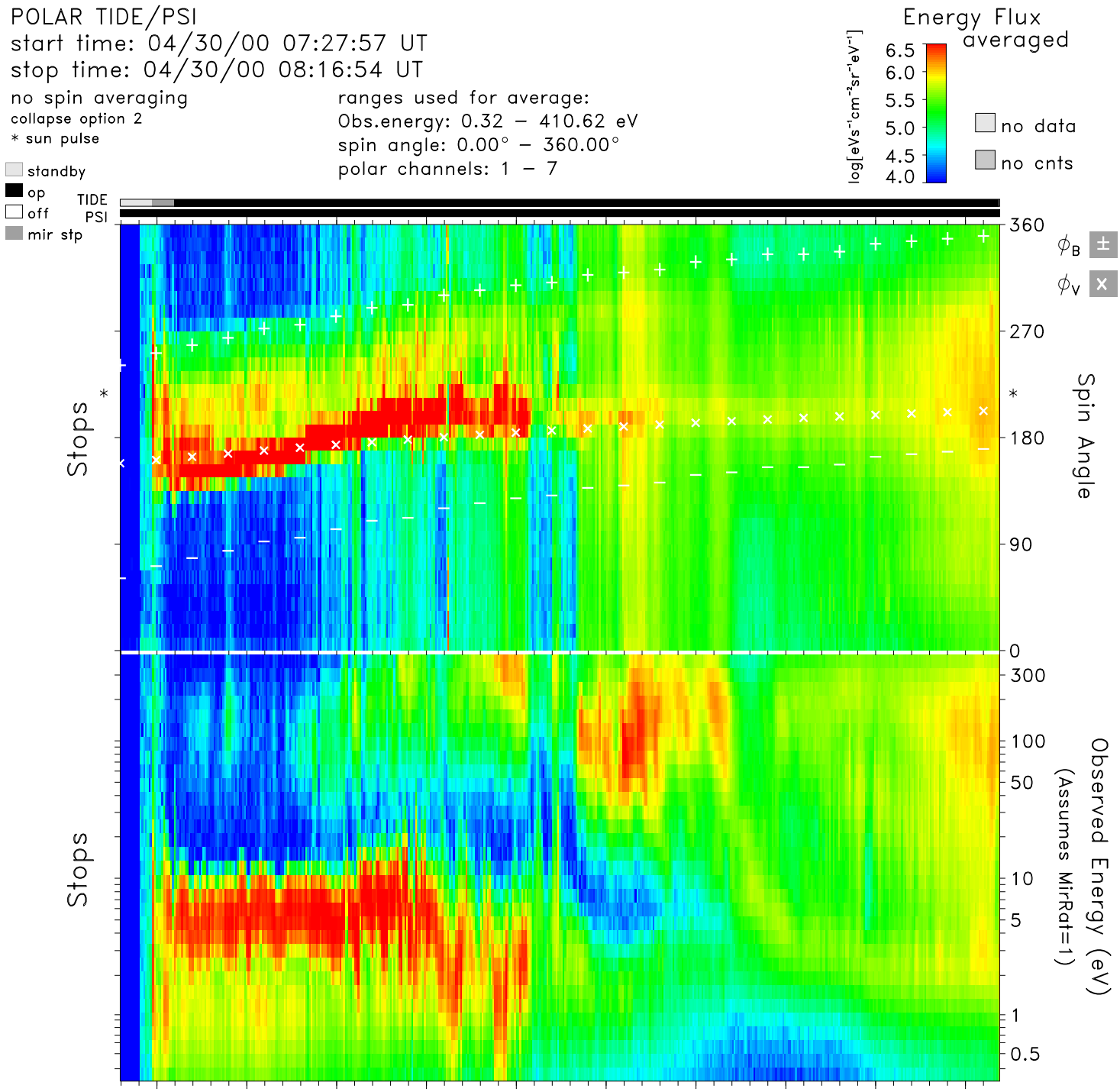
POLAR TIDE/PSI
start time: 04/30/00 07:27:57 UT
stop time: 04/30/00 08:16:54 UT

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	07:30	07:35	07:40	07:45	07:50	07:55	08:00	08:05	08:10	08:15	hr:mn
Re	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.7	2.8	3.0	Re
Lshell	6.9	13.0	21.0	21.4	16.2	12.0	9.4	7.8	6.8	6.2	
mlt	0.3	1.5	3.3	5.2	6.6	7.5	8.0	8.3	8.6	8.8	hrs
mlat	−59.6	−67.8	−72.1	−71.7	−68.1	−63.4	−58.5	−53.9	−49.5	−45.5	degs
invlat	67.6	73.9	77.4	77.5	75.6	73.2	70.9	69.0	67.5	66.2	degs

tide_lz_v6.1.0
Tue Aug 8 10:14:29 2006
plot: t0004300727_0816_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000429_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00043001.cdf
orbit: 00043001.cdf
level-zero: 00043001.dat