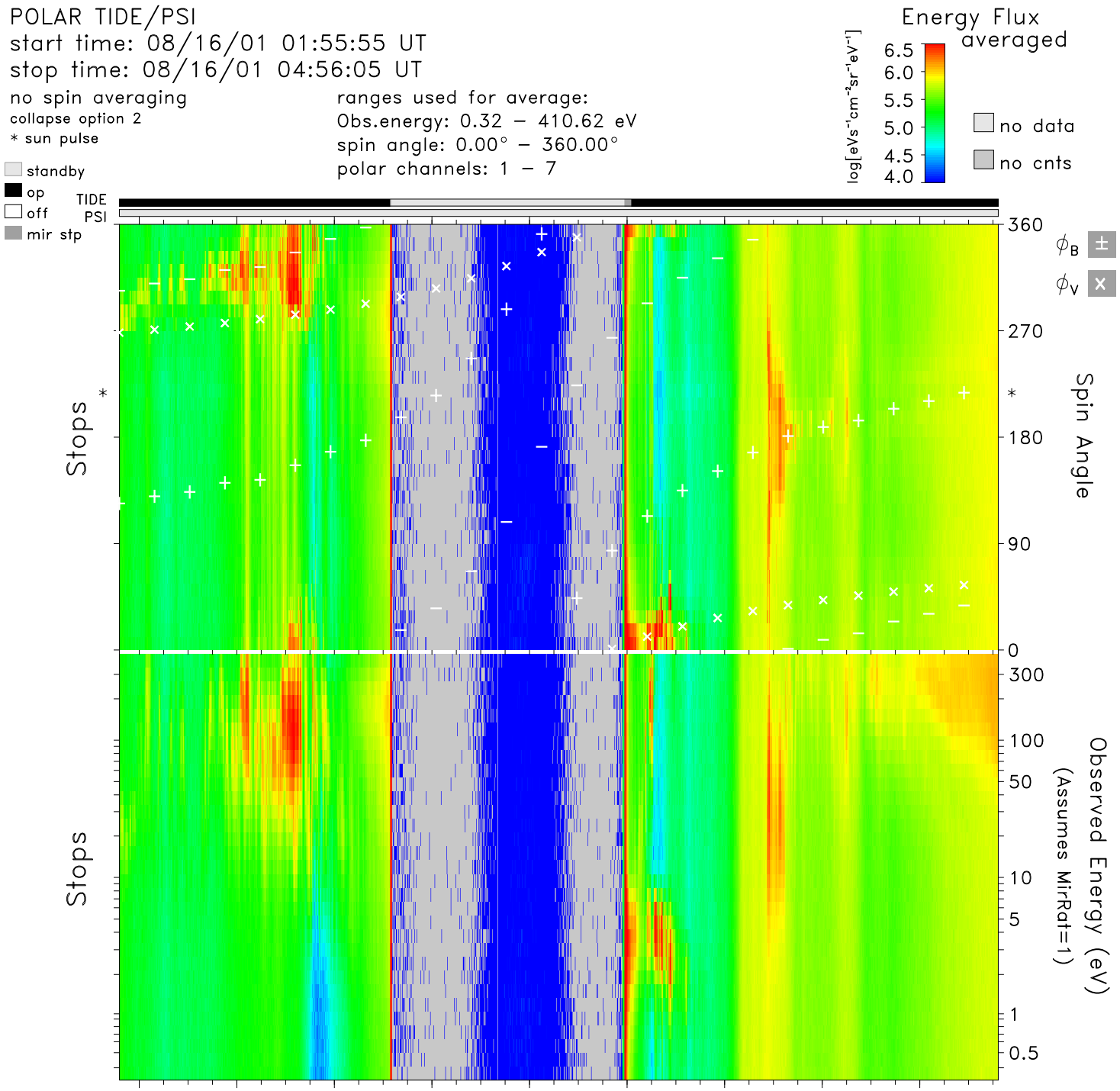
POLAR TIDE/PSI
start time: 08/16/01 01:55:55 UT
stop time: 08/16/01 04:56:05 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.2	2.9	3.5	Re
Lshell	34.7	41.0	16.3	3.6	1.5	6.4	21.6	8.9	6.7	
mlt	6.3	8.7	11.7	13.5	14.6	16.4	22.8	0.9	1.5	hrs
mlat	70.4	73.6	66.5	43.2	−3.7	−59.3	−71.0	−54.8	−42.5	degs
invlat	80.2	81.0	75.7	58.3	34.8	66.6	77.6	70.4	67.2	degs

tide_lz_v6.1.0
Wed Aug 9 10:16:34 2006
plot: t0108160155_0456_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010814_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01081601.cdf
orbit: 01081601.cdf
level−zero: 01081602.dat