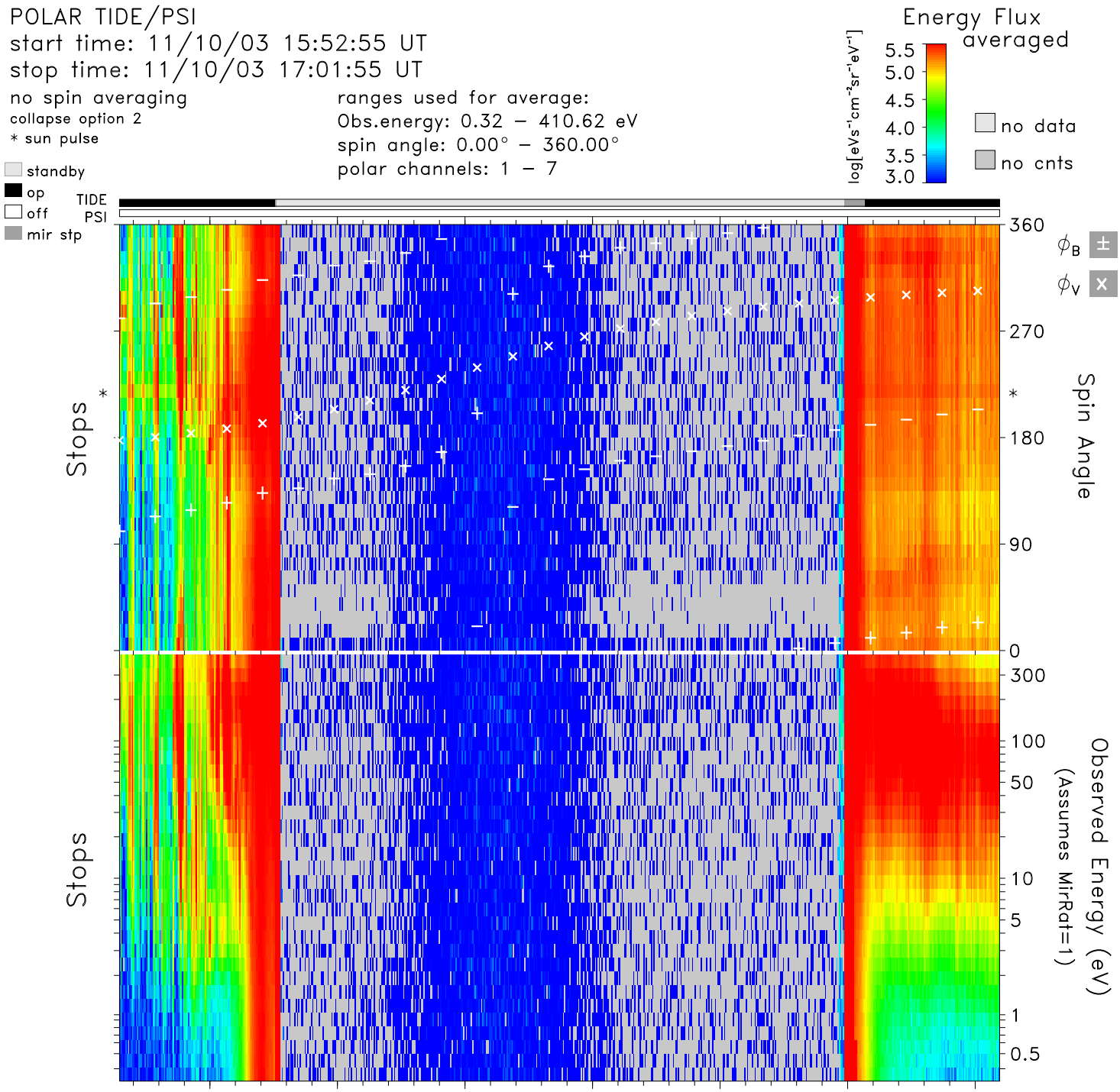
POLAR TIDE/PSI
start time: 11/10/03 15:52:55 UT
stop time: 11/10/03 17:01:55 UT

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	16:00	16:10	16:20	16:30	16:40	16:50	17:00	hr:mn
Re	1.7	1.5	1.6	1.7	2.0	2.3	2.7	Re
Lshell	8.1	2.4	1.6	1.9	3.0	5.4	9.7	
mlt	6.6	7.8	8.4	8.8	9.3	9.8	10.5	hrs
mlat	63.2	37.4	8.9	−15.9	−34.8	−48.4	−58.2	degs
invlat	69.4	50.0	38.0	43.5	54.9	64.4	71.3	degs

tide_lz_v6.1.0
Wed Jul 26 13:33:39 2006
plot: t0311101552_1701_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03111001.cdf
orbit: 03111001.cdf
level-zero: 03111001.dat