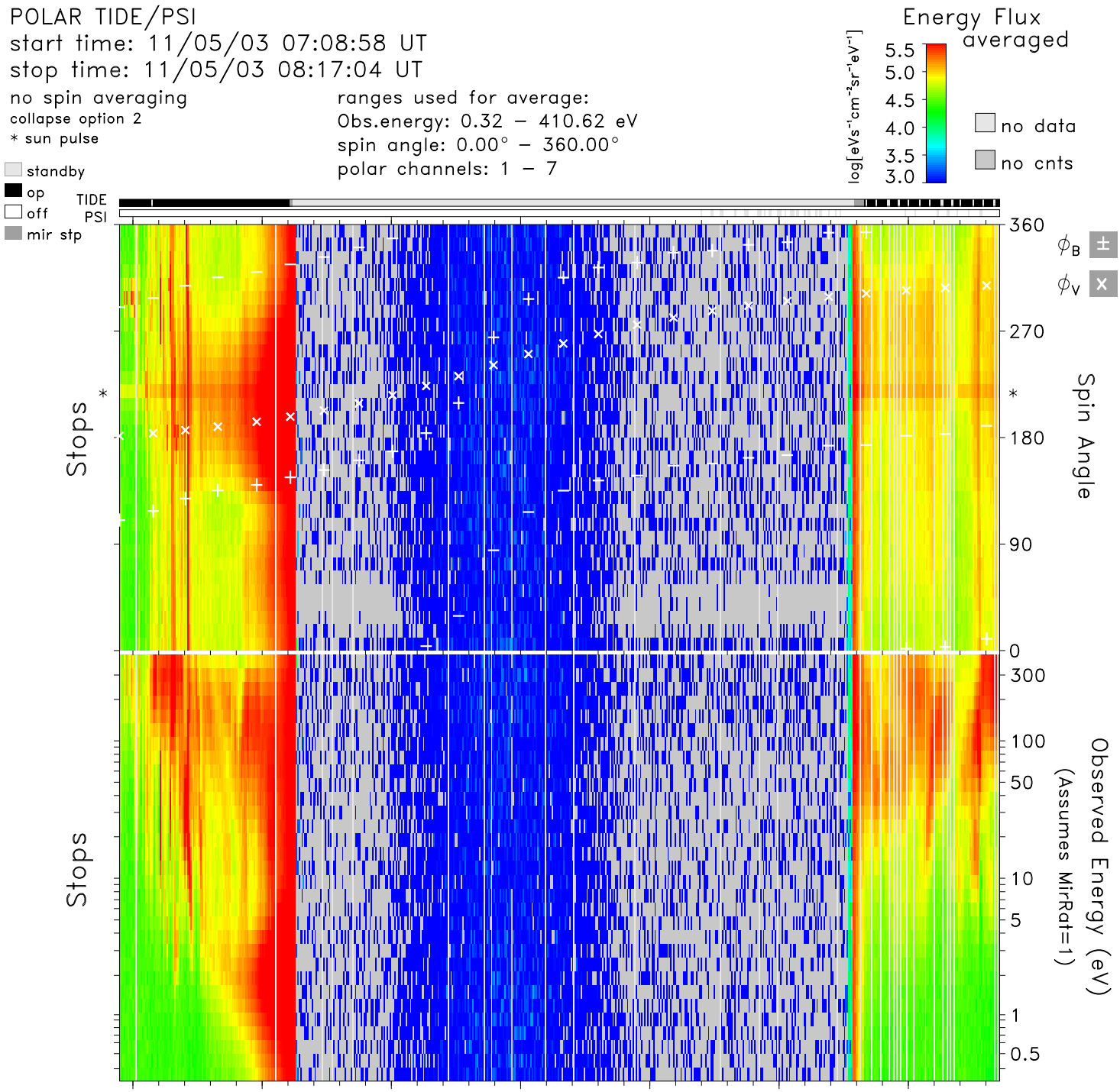
POLAR TIDE/PSI
start time: 11/05/03 07:08:58 UT
stop time: 11/05/03 08:17:04 UT

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	07:10	07:20	07:30	07:40	07:50	08:00	08:10	hr:mn
Re	1.9	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	31.9	4.6	1.9	1.6	2.2	3.9	7.7	
mlt	9.0	8.8	8.7	8.6	8.6	8.5	8.4	hrs
mlat	76.0	53.4	26.1	−1.5	−24.7	−42.5	−55.7	degs
invlat	79.8	62.4	44.2	38.9	48.2	59.7	68.9	degs

tide_lz_v6.1.0
Wed Jul 26 13:13:31 2006
plot: t0311050708_0817_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: 03110501.cdf
orbit: 03110501.cdf
level−zero: 03110501.dat