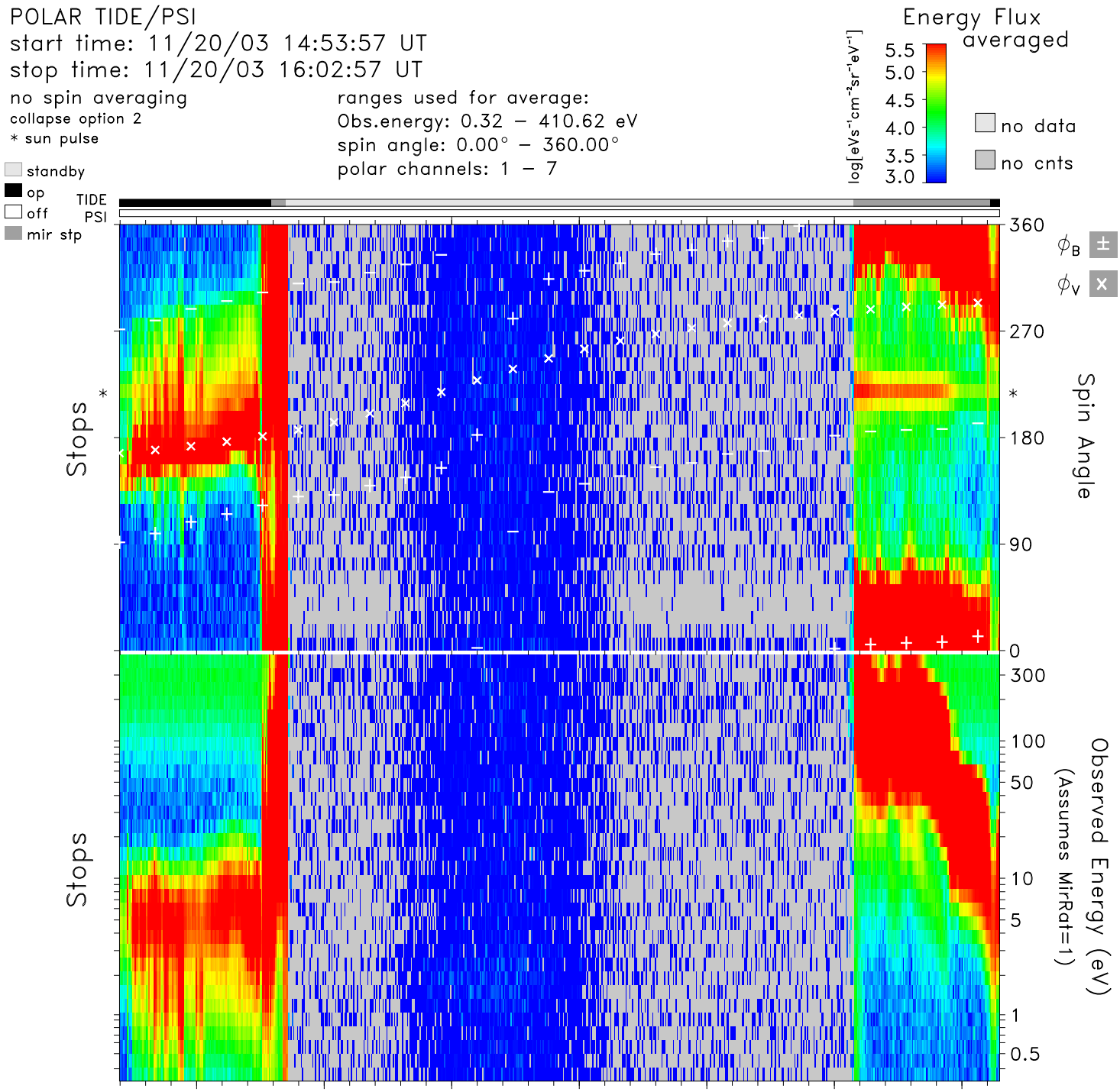
POLAR TIDE/PSI
start time: 11/20/03 14:53:57 UT
stop time: 11/20/03 16:02:57 UT

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	15:00	15:10	15:20	15:30	15:40	15:50	16:00	hr:mn
Re	1.7	1.6	1.6	1.7	2.0	2.3	2.6	Re
Lshell	10.7	2.8	1.7	1.8	2.8	4.8	8.6	
mlt	5.8	7.1	7.6	8.1	8.5	9.0	9.6	hrs
mlat	66.7	41.6	13.2	−12.2	−31.7	−46.0	−56.3	degs
invlat	72.2	53.0	38.9	42.2	53.1	62.9	70.1	degs

tide_lz_v6.1.0
Wed Jul 26 14:05:53 2006
plot: t0311201453_1602_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: 03112003.cdf
orbit: 03112002.cdf
level−zero: 03112001.dat