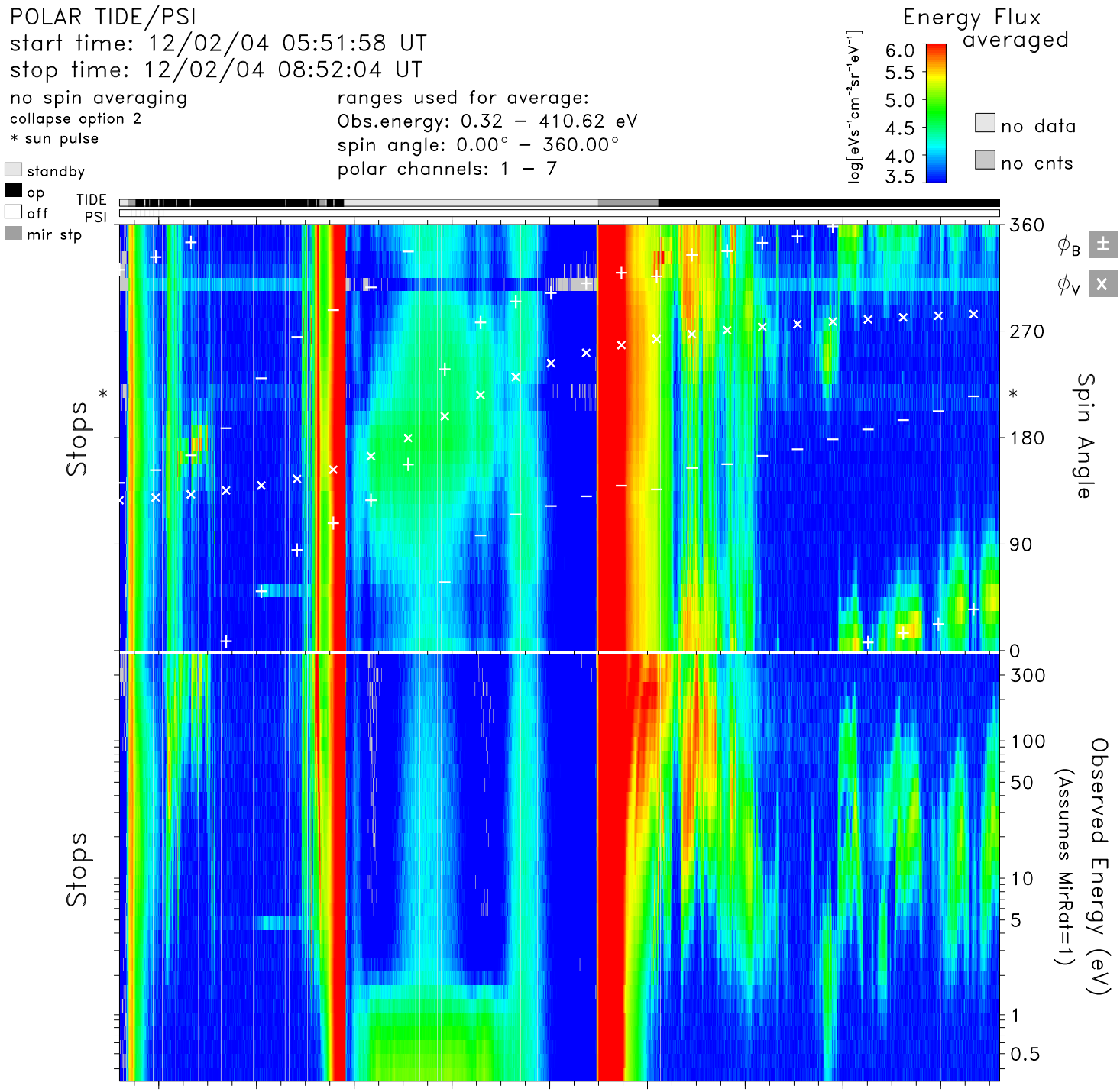
POLAR TIDE/PSI
start time: 12/02/04 05:51:58 UT
stop time: 12/02/04 08:52:04 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	2.5	1.9	1.6	1.9	2.4	3.0	3.6	4.2	4.7	Re
Lshell	8.6	100.0	3.6	1.9	3.3	7.2	16.0	36.3	89.0	
mlt	18.2	16.5	6.5	6.4	6.4	6.4	6.5	6.6	6.8	hrs
mlat	57.7	86.9	46.6	0.0	−30.4	−49.0	−61.2	−70.0	−76.6	degs
invlat	70.1	87.7	58.0	44.0	56.8	68.1	75.5	80.4	83.9	degs

tide_lz_v6.1.0
Sun Nov 26 12:45:10 2006
plot: t0412020551_0852_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04120202.cdf
orbit: 04120202.cdf
level-zero: 04120201.dat