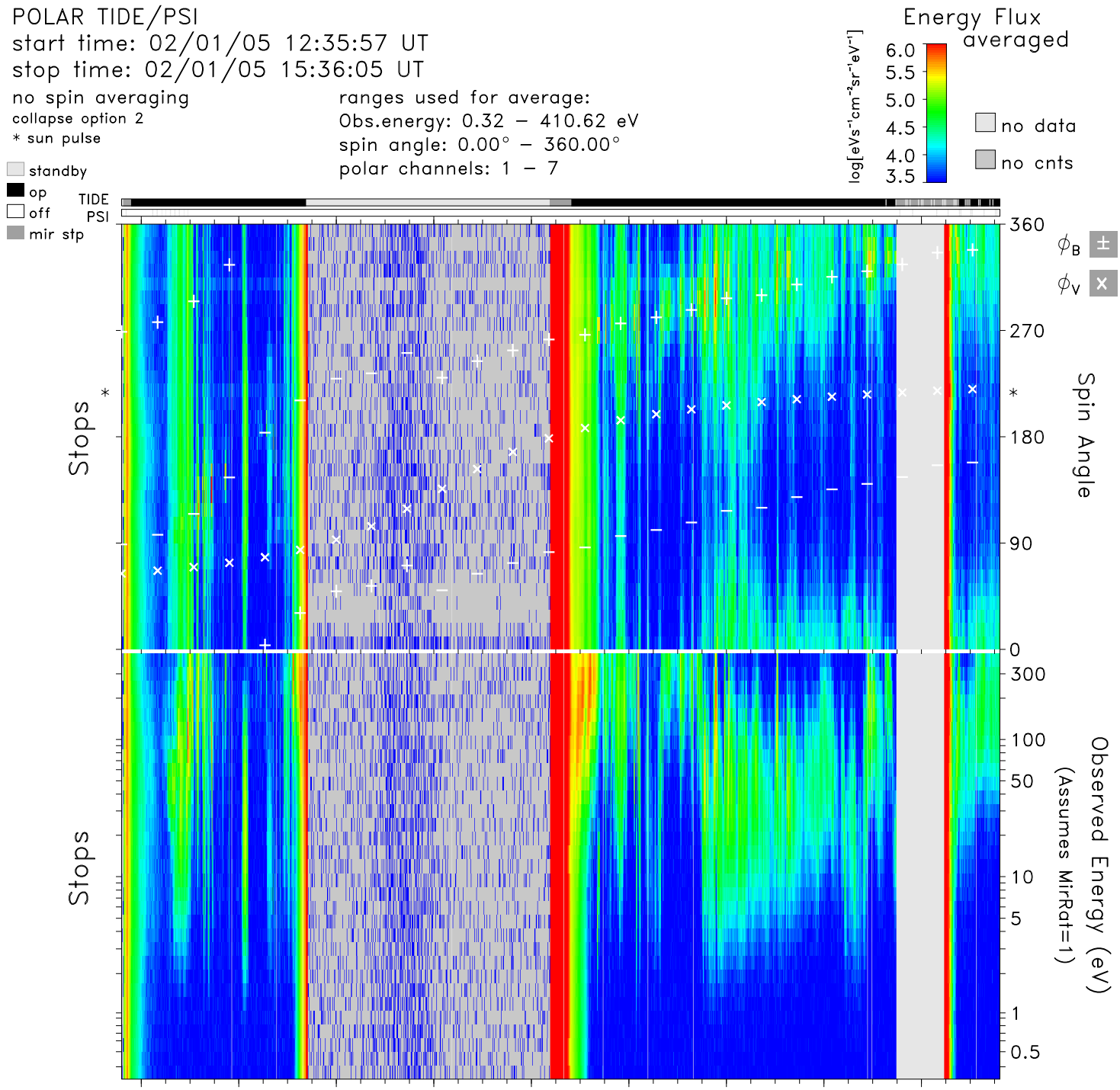
POLAR TIDE/PSI
start time: 02/01/05 12:35:57 UT
stop time: 02/01/05 15:36:05 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	2.5	1.9	1.7	1.9	2.4	3.1	3.7	4.2	4.8	Re
Lshell	7.3	28.2	2.8	1.9	3.9	9.8	24.4	51.6	74.0	
mlt	15.4	19.5	1.1	2.1	2.8	3.6	4.7	6.2	8.0	hrs
mlat	54.4	75.0	41.5	−6.7	−37.8	−56.1	−67.2	−73.3	−75.3	degs
invlat	68.3	79.2	53.6	42.9	59.4	71.4	78.3	82.0	83.3	degs

tide_lz_v6.1.0
Sun Nov 26 15:55:38 2006
plot: t0502011235_1536_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05020103.cdf
orbit: 05020103.cdf
level−zero: 05020101.dat