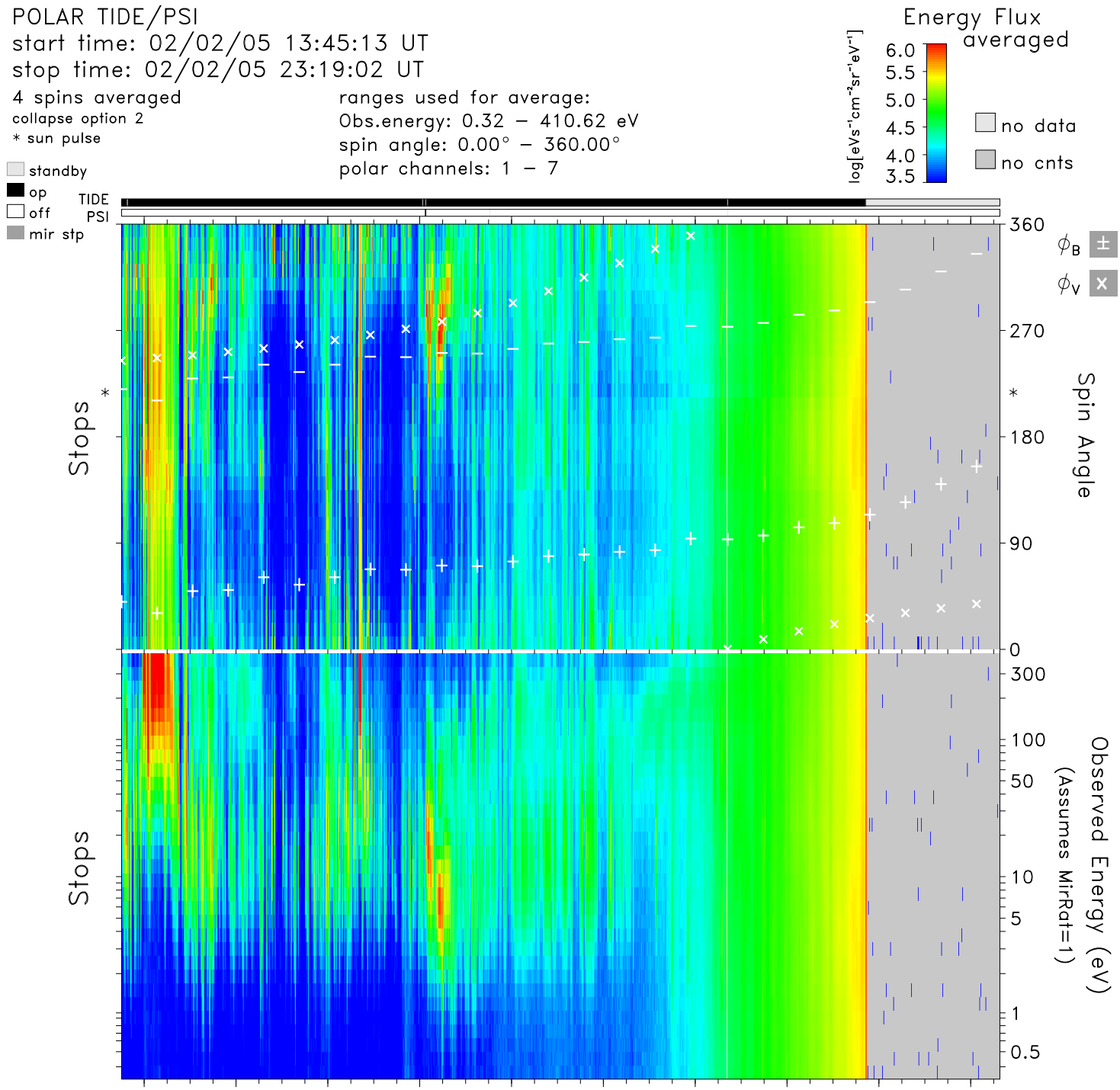
POLAR TIDE/PSI
start time: 02/02/05 13:45:13 UT
stop time: 02/02/05 23:19:02 UT

4 spins averaged
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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.8	9.1	9.4	9.4	9.4	9.1	8.7	8.1	7.3	6.3	Re
Lshell	21.4	17.4	14.8	13.0	11.7	10.5	9.5	8.5	7.4	6.2	
mlt	12.4	12.7	13.0	13.2	13.3	13.4	13.5	13.5	13.5	13.5	hrs
mlat	−50.0	−43.2	−37.0	−31.3	−26.0	−21.1	−16.4	−11.7	−6.3	0.8	degs
invlat	77.5	76.1	74.9	73.9	73.0	72.1	71.1	69.9	68.4	66.4	degs

tide_lz_v6.1.0
Tue Nov 21 14:23:04 2006
plot: t0502021345_2319_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05020203.cdf
orbit: 05020203.cdf
level−zero: 05020201.dat