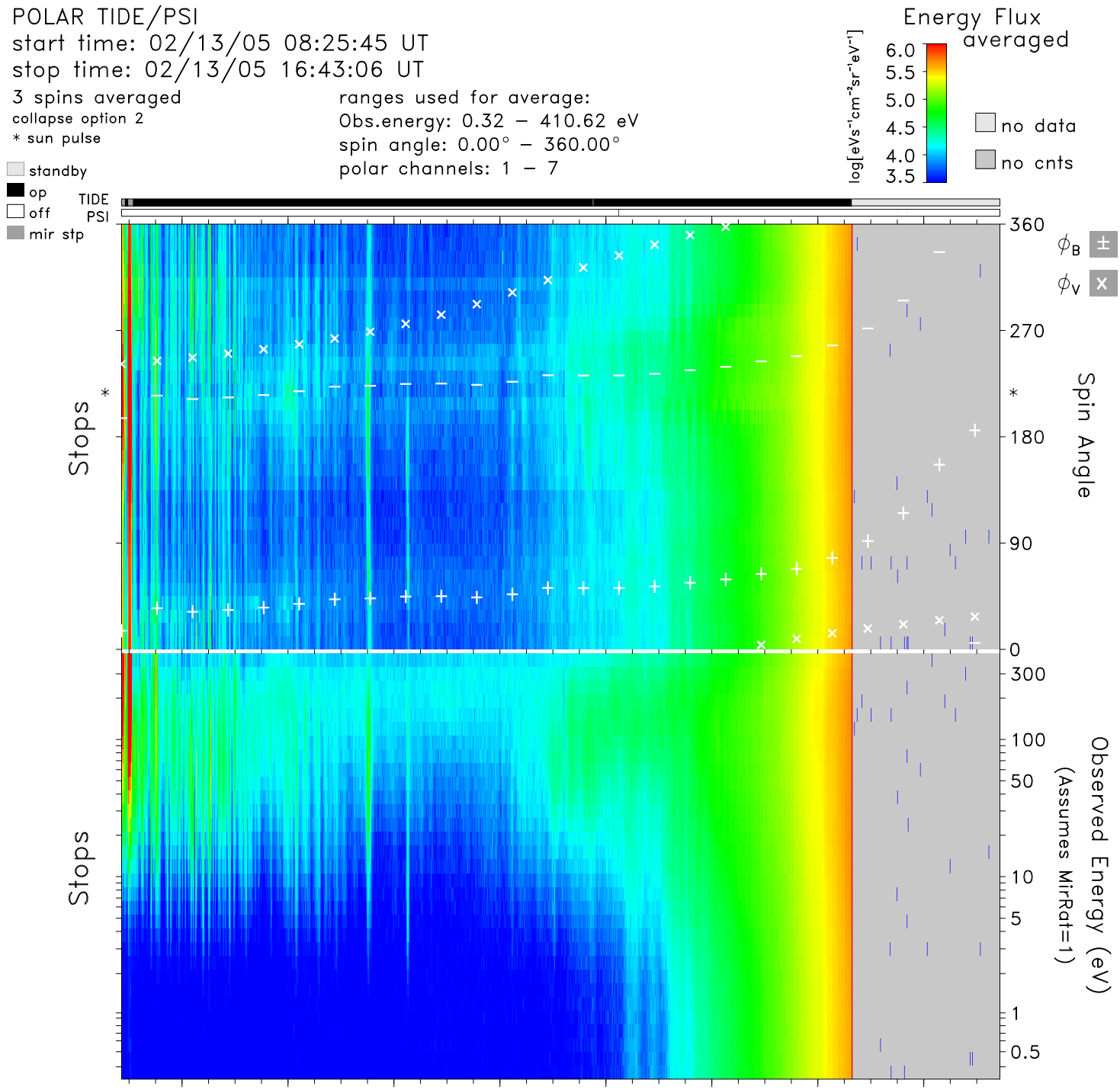
POLAR TIDE/PSI
start time: 02/13/05 08:25:45 UT
stop time: 02/13/05 16:43:06 UT

3 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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.3	9.4	9.4	9.2	8.9	8.3	7.6	6.7	Re
Lshell	26.9	20.2	15.9	13.0	10.8	9.2	7.9	6.8	
mlt	11.9	12.0	12.2	12.3	12.5	12.6	12.8	12.9	hrs
mlat	−53.9	−46.8	−39.6	−32.3	−24.7	−16.9	−8.4	1.3	degs
invlat	78.9	77.1	75.5	73.9	72.3	70.7	69.1	67.4	degs

tide_lz_v6.1.0
Tue Nov 21 16:31:12 2006
plot: t0502130825_1643_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05021302.cdf
orbit: 05021302.cdf
level−zero: 05021301.dat