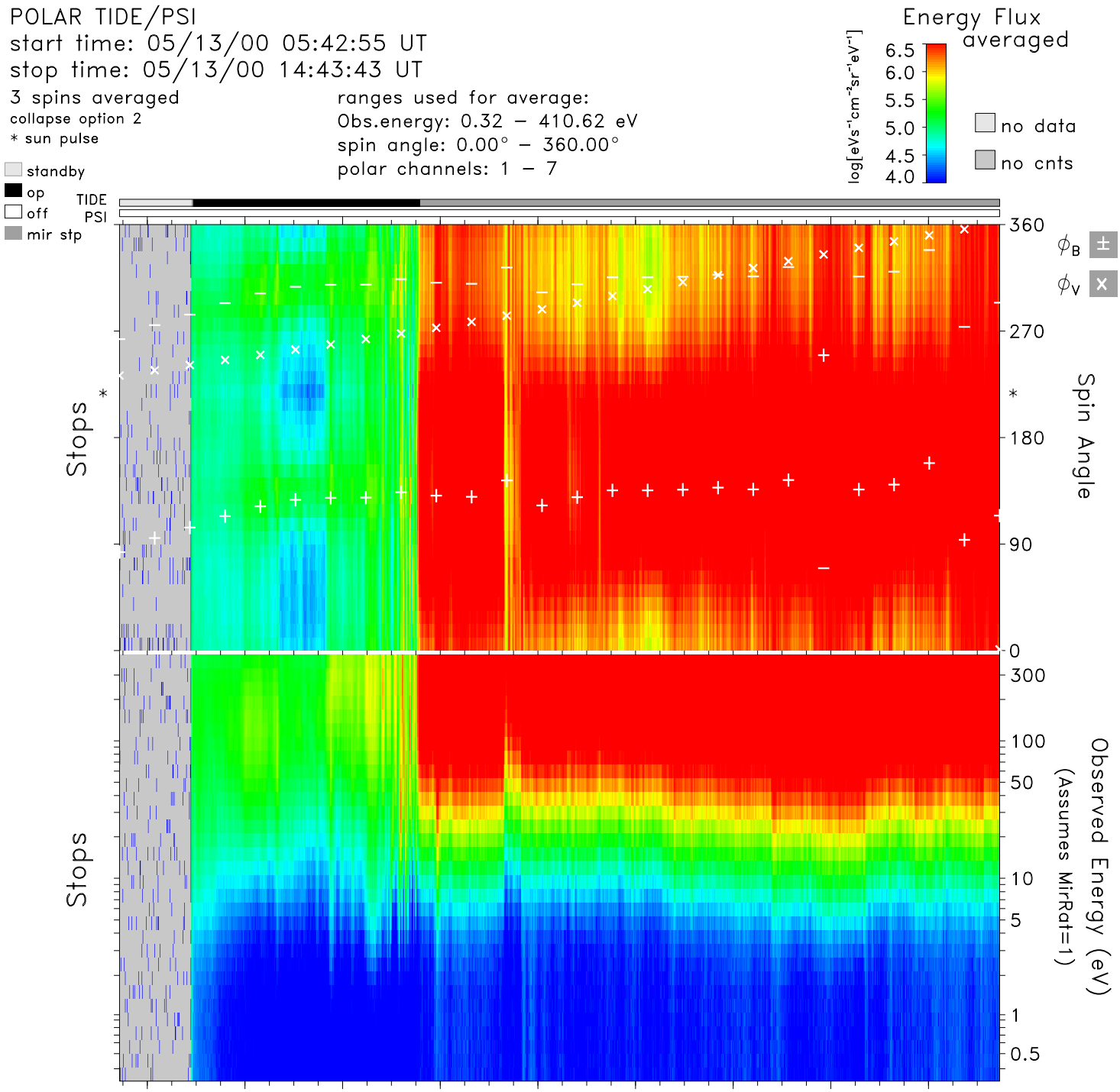
POLAR TIDE/PSI
start time: 05/13/00 05:42:55 UT
stop time: 05/13/00 14:43:43 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	6.5	7.5	8.2	8.8	9.1	9.3	9.3	9.2	8.9	Re
Lshell	6.5	7.7	9.1	10.9	13.2	16.2	20.4	26.2	34.6	
mlt	9.2	9.3	9.4	9.6	9.6	9.7	9.7	9.7	9.6	hrs
mlat	−2.7	8.2	17.5	25.8	33.5	40.7	47.4	53.6	59.5	degs
invlat	67.0	68.8	70.6	72.3	74.0	75.6	77.2	78.7	80.2	degs

tide_lz_v6.1.0
Thu Aug 24 23:06:26 2006
plot: t0005130542_1443_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000513_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051301.cdf
orbit: 00051301.cdf
level−zero: 00051301.dat