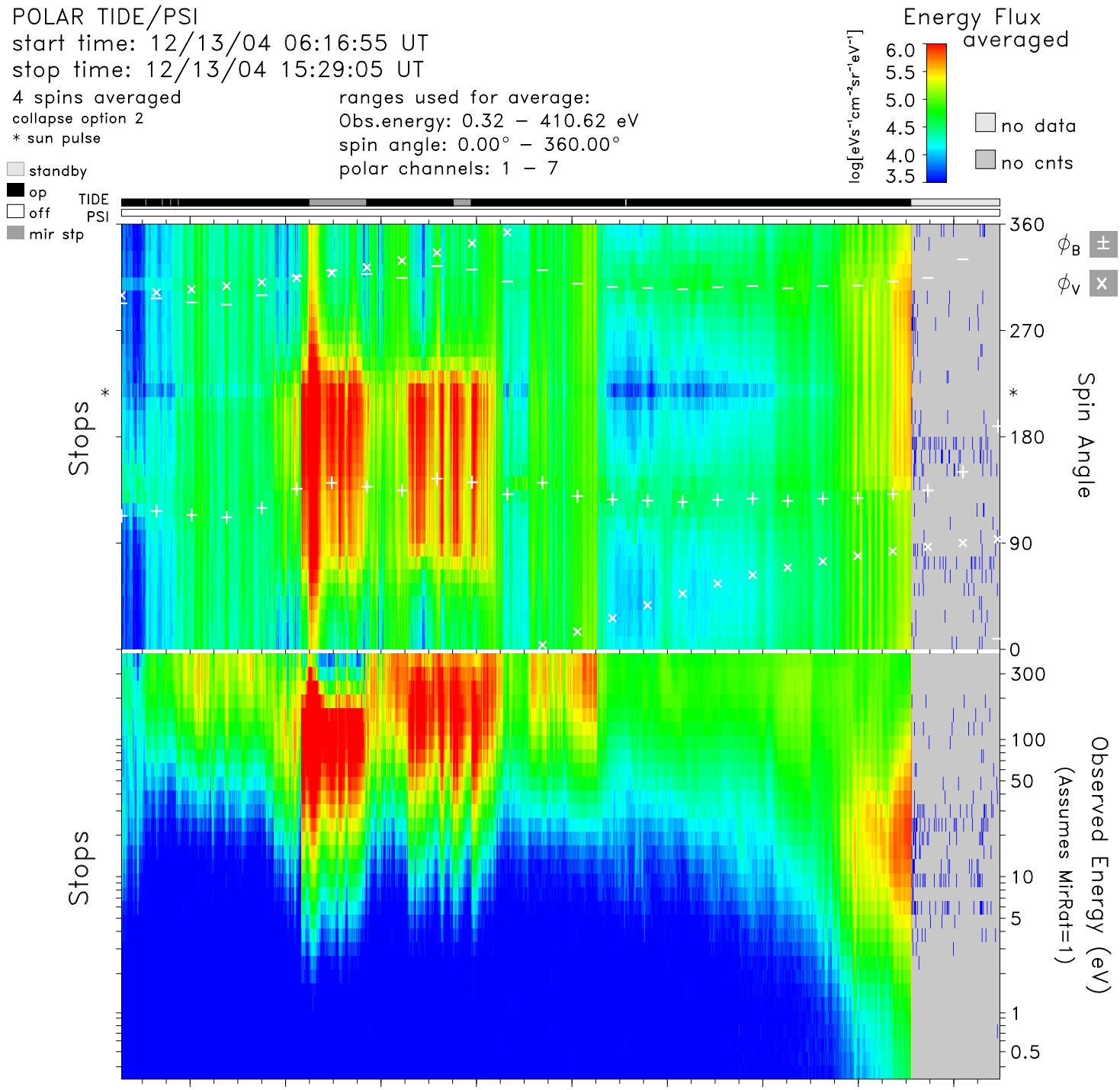
POLAR TIDE/PSI
start time: 12/13/04 06:16:55 UT
stop time: 12/13/04 15:29:05 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	9.1	9.3	9.5	9.4	9.2	8.9	8.3	7.6	6.6	Re
Lshell	32.9	28.4	24.1	19.9	16.3	13.1	10.5	8.5	6.8	
mlt	17.8	17.7	17.5	17.4	17.3	17.2	17.2	17.3	17.4	hrs
mlat	−58.4	−55.1	−51.3	−46.7	−41.3	−34.9	−27.4	−18.6	−8.0	degs
invlat	80.0	79.2	78.2	77.1	75.6	74.0	72.1	69.9	67.4	degs

tide_lz_v6.1.0
Tue Nov 21 01:39:55 2006
plot: t0412130616_1529_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04121302.cdf
orbit: 04121302.cdf
level-zero: 04121301.dat