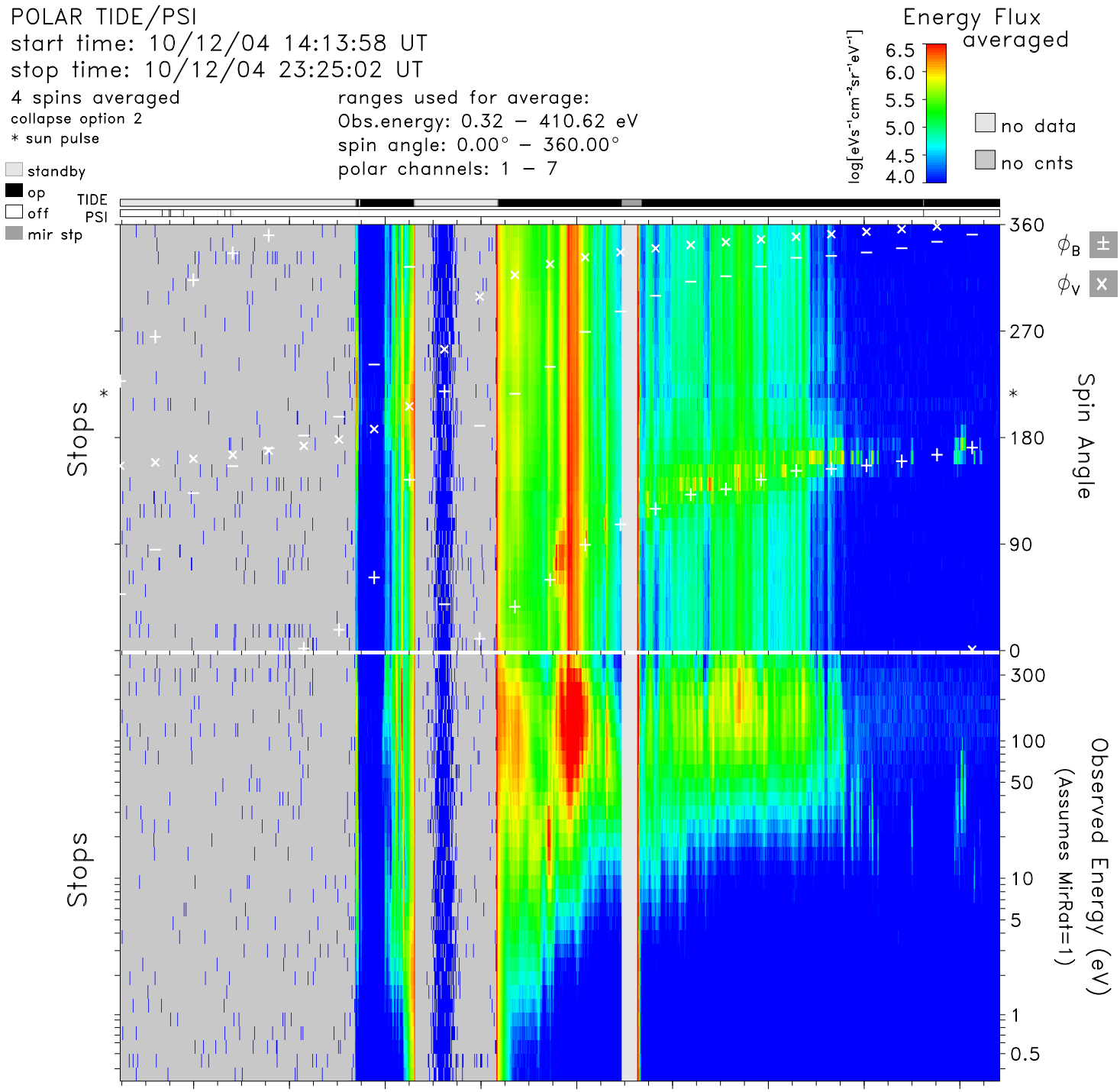
POLAR TIDE/PSI
start time: 10/12/04 14:13:58 UT
stop time: 10/12/04 23:25:02 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	5.4	3.8	2.0	2.3	4.1	5.6	6.8	7.7	8.4	Re
Lshell	5.3	4.3	26.0	3.1	31.7	50.8	31.3	22.2	17.7	
mlt	21.8	22.0	0.7	10.5	13.3	17.4	19.2	20.0	20.4	hrs
mlat	−0.8	20.2	74.1	−29.9	−68.7	−70.5	−62.1	−53.6	−46.2	degs
invlat	64.3	61.1	78.7	55.5	79.8	81.9	79.7	77.7	76.3	degs

tide_lz_v6.1.0
Thu Sep 7 21:29:22 2006
plot: t0410121413_2325_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04101201.cdf
orbit: 04101201.cdf
level-zero: 04101201.dat