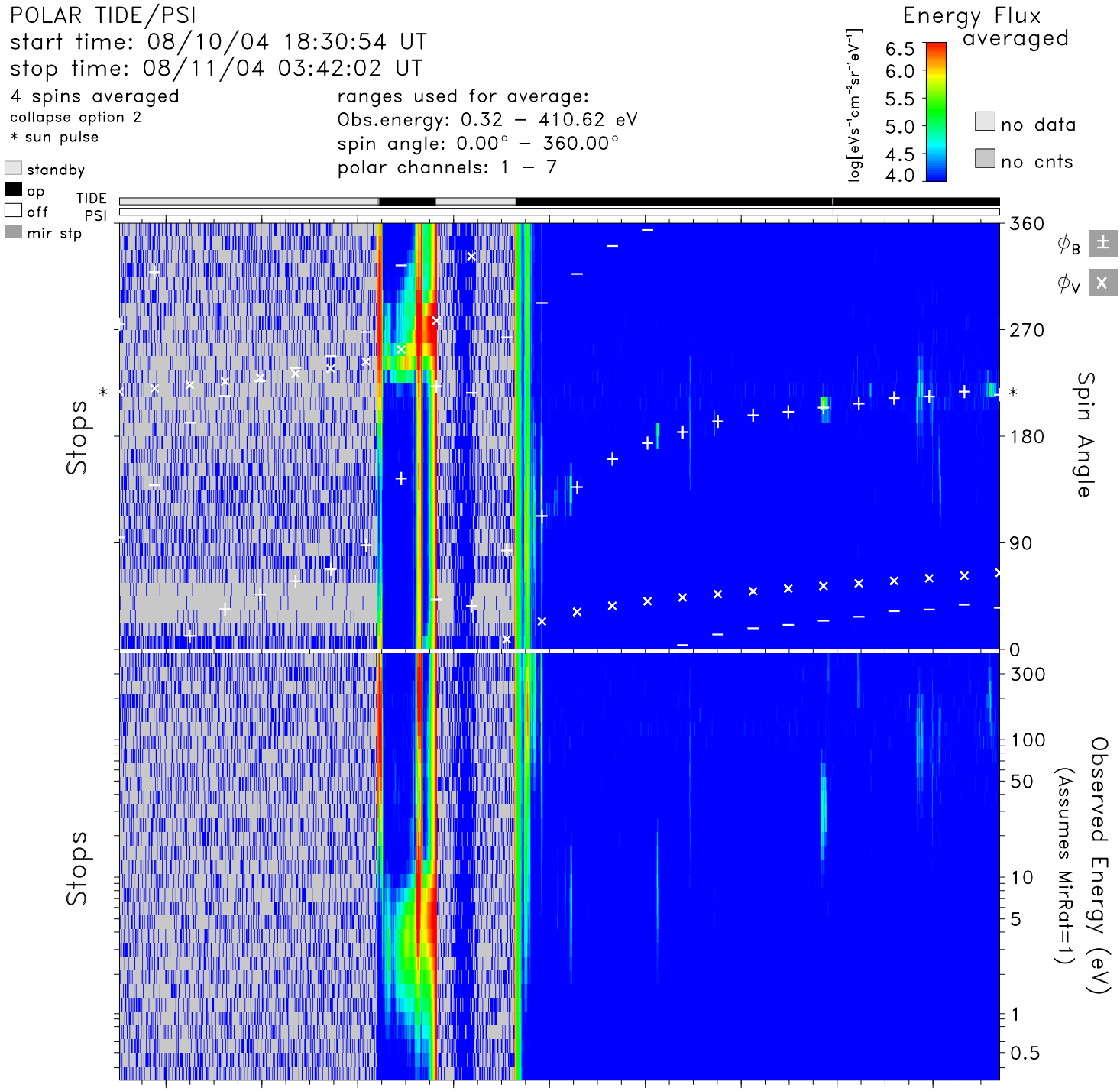
POLAR TIDE/PSI
start time: 08/10/04 18:30:54 UT
stop time: 08/11/04 03:42:02 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	6.0	4.6	2.9	1.6	3.3	5.0	6.3	7.3	8.1	Re
Lshell	6.0	4.7	5.1	1.9	13.8	51.2	32.1	21.9	17.4	
mlt	1.7	1.9	2.5	13.6	16.1	20.6	23.0	23.9	0.4	hrs
mlat	−5.3	10.2	42.0	21.0	−60.5	−71.7	−63.5	−54.5	−46.6	degs
invlat	66.0	62.6	63.8	42.9	74.4	82.0	79.8	77.7	76.1	degs

tide_lz_v6.1.0
Thu Sep 7 08:48:23 2006
plot: t0408101830_0342_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040811_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081001.cdf, 04081101.cdf
orbit: 04081001.cdf, 04081101.cdf
level-zero: 04081001.dat, 04081101.dat