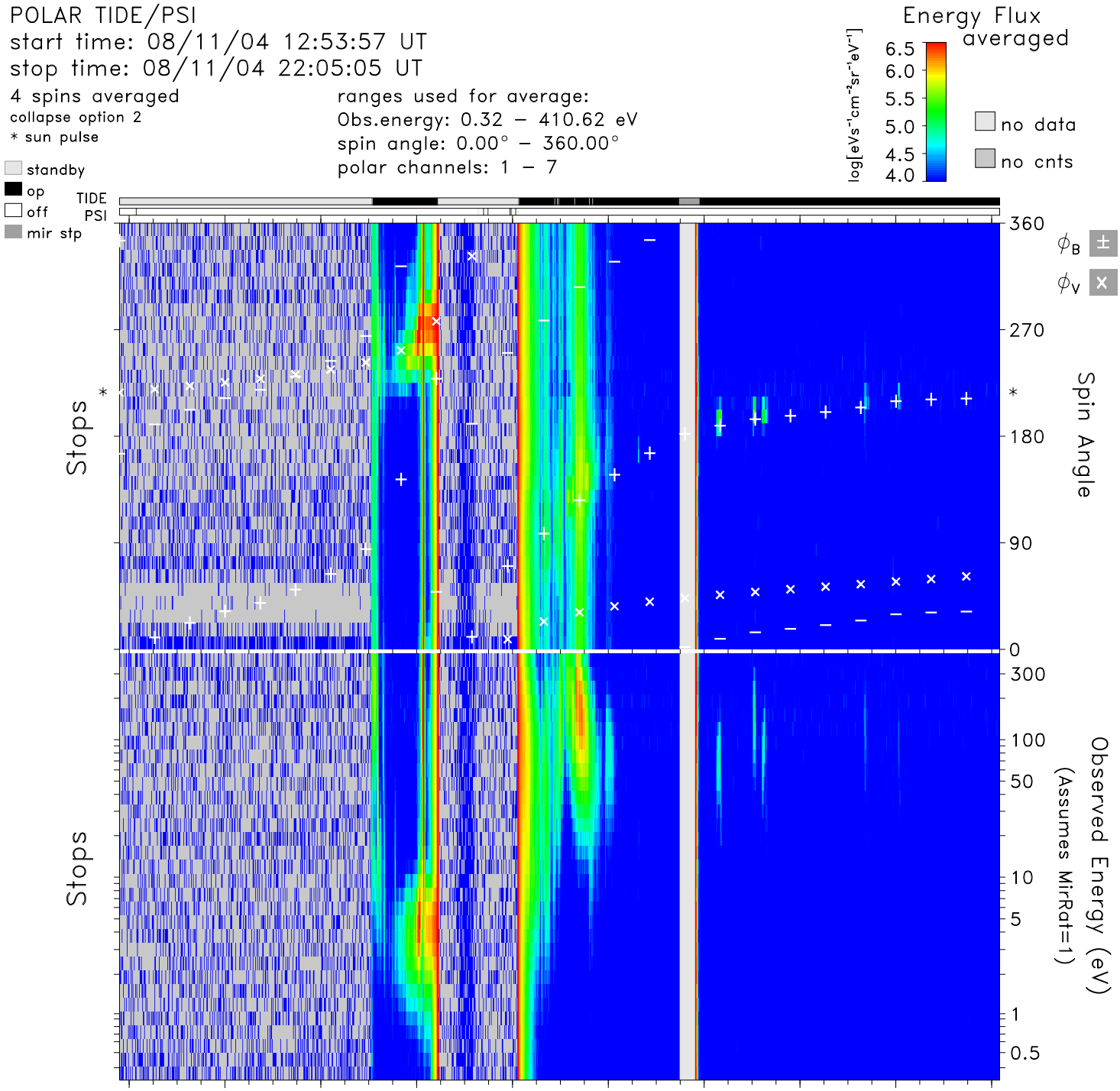
POLAR TIDE/PSI
start time: 08/11/04 12:53:57 UT
stop time: 08/11/04 22:05:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	6.5	5.2	3.6	1.8	2.6	4.4	5.8	7.0	7.9	8.5	Re
Lshell	6.4	5.3	4.7	89.7	4.5	65.2	100.0	73.3	38.8	26.2	
mlt	1.4	1.4	1.4	13.1	13.8	15.2	20.9	23.2	23.8	0.2	hrs
mlat	−0.6	9.2	29.6	81.9	−39.8	−74.9	−80.8	−72.0	−63.2	−55.1	degs
invlat	66.8	64.2	62.4	83.9	61.8	82.9	86.2	83.3	80.8	78.7	degs

tide_lz_v6.1.0
Thu Sep 7 08:57:25 2006
plot: t0408111253_2205_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: 04081101.cdf
orbit: 04081101.cdf
level−zero: 04081101.dat