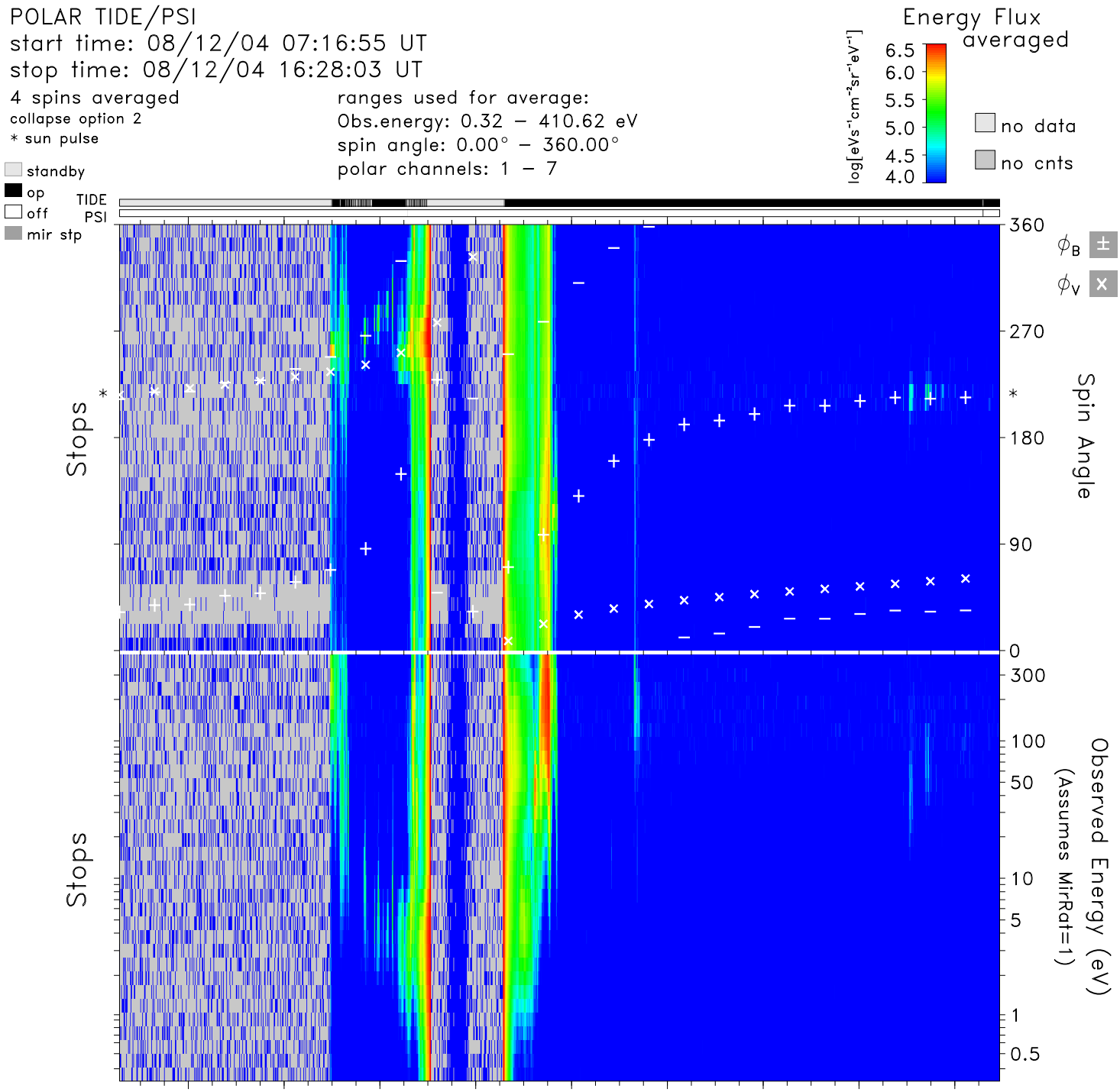
POLAR TIDE/PSI
start time: 08/12/04 07:16:55 UT
stop time: 08/12/04 16:28:03 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	5.7	4.3	2.4	1.9	3.7	5.3	6.6	7.5	8.3	Re
Lshell	6.3	6.0	23.2	2.2	74.3	100.0	89.1	55.0	41.2	
mlt	1.4	1.4	1.4	13.0	11.9	3.5	2.0	1.6	1.3	hrs
mlat	17.2	32.7	71.2	−20.3	−77.0	−82.7	−74.2	−68.3	−63.4	degs
invlat	66.6	66.0	78.0	47.3	83.3	86.8	83.9	82.2	81.0	degs

tide_lz_v6.1.0
Thu Sep 7 09:07:02 2006
plot: t0408120716_1628_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: 04081201.cdf
orbit: 04081201.cdf
level−zero: 04081201.dat