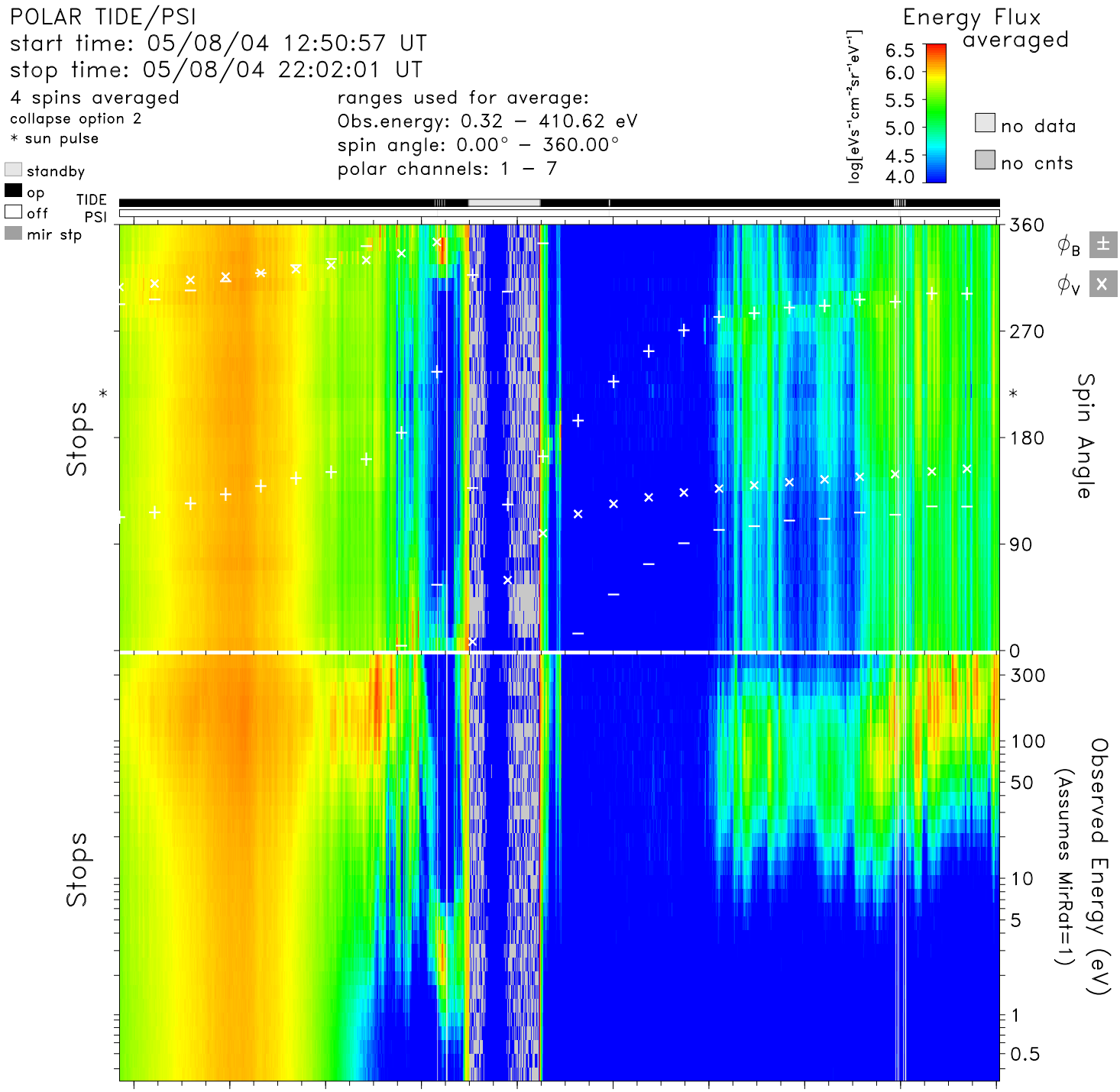
POLAR TIDE/PSI
start time: 05/08/04 12:50:57 UT
stop time: 05/08/04 22:02:01 UT

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	6.9	5.7	4.3	2.4	1.9	3.7	5.3	6.6	7.6	8.3	Re
Lshell	7.3	6.7	6.7	39.6	2.4	100.0	100.0	50.0	36.4	30.0	
mlt	7.8	7.9	8.0	8.3	19.8	17.8	9.3	8.7	8.5	8.2	hrs
mlat	11.5	21.4	37.1	75.8	−27.1	−82.7	−77.5	−68.7	−62.9	−58.3	degs
invlat	68.2	67.2	67.3	80.9	49.9	86.3	84.6	81.9	80.5	79.5	degs

tide_lz_v6.1.0
Wed Sep 6 13:08:01 2006
plot: t0405081250_2202_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040509_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050801.cdf
orbit: 04050801.cdf
level-zero: 04050801.dat