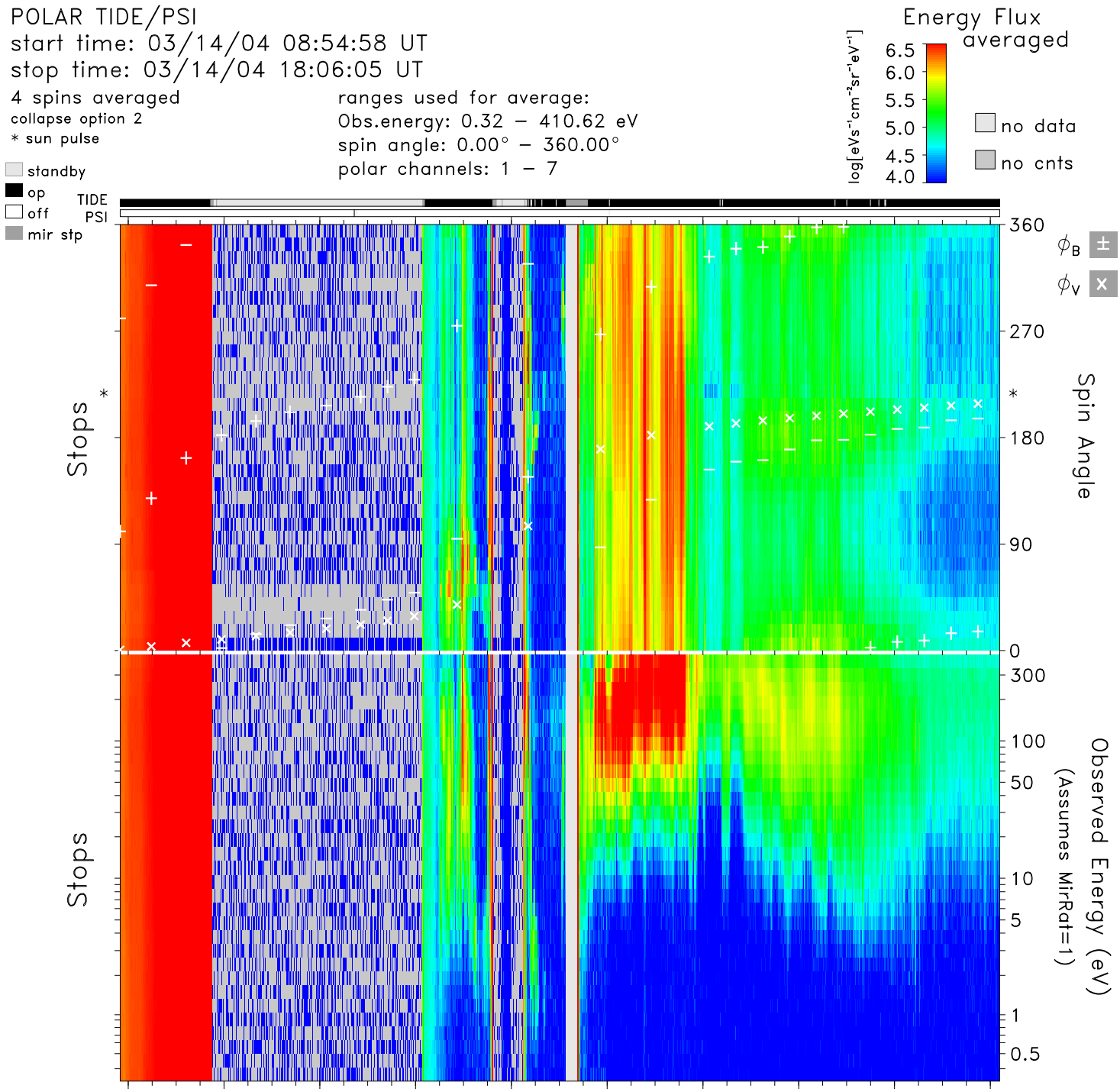
POLAR TIDE/PSI
start time: 03/14/04 08:54:58 UT
stop time: 03/14/04 18:06:05 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	7.3	6.2	4.8	3.1	1.6	3.1	4.9	6.2	7.3	8.1	Re
Lshell	7.3	6.3	5.8	8.0	1.6	49.8	30.4	18.1	15.0	13.8	
mlt	11.5	11.7	12.0	12.8	23.1	3.6	9.7	10.7	11.1	11.3	hrs
mlat	−3.3	8.1	23.8	51.6	18.8	−75.5	−66.3	−54.0	−45.6	−39.7	degs
invlat	68.3	66.6	65.5	69.3	38.7	81.9	79.5	76.4	75.0	74.4	degs

tide_lz_v6.1.0
Tue Sep 5 23:53:51 2006
plot: t0403140854_1806_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040316_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031403.cdf
orbit: 04031402.cdf
level−zero: 04031401.dat