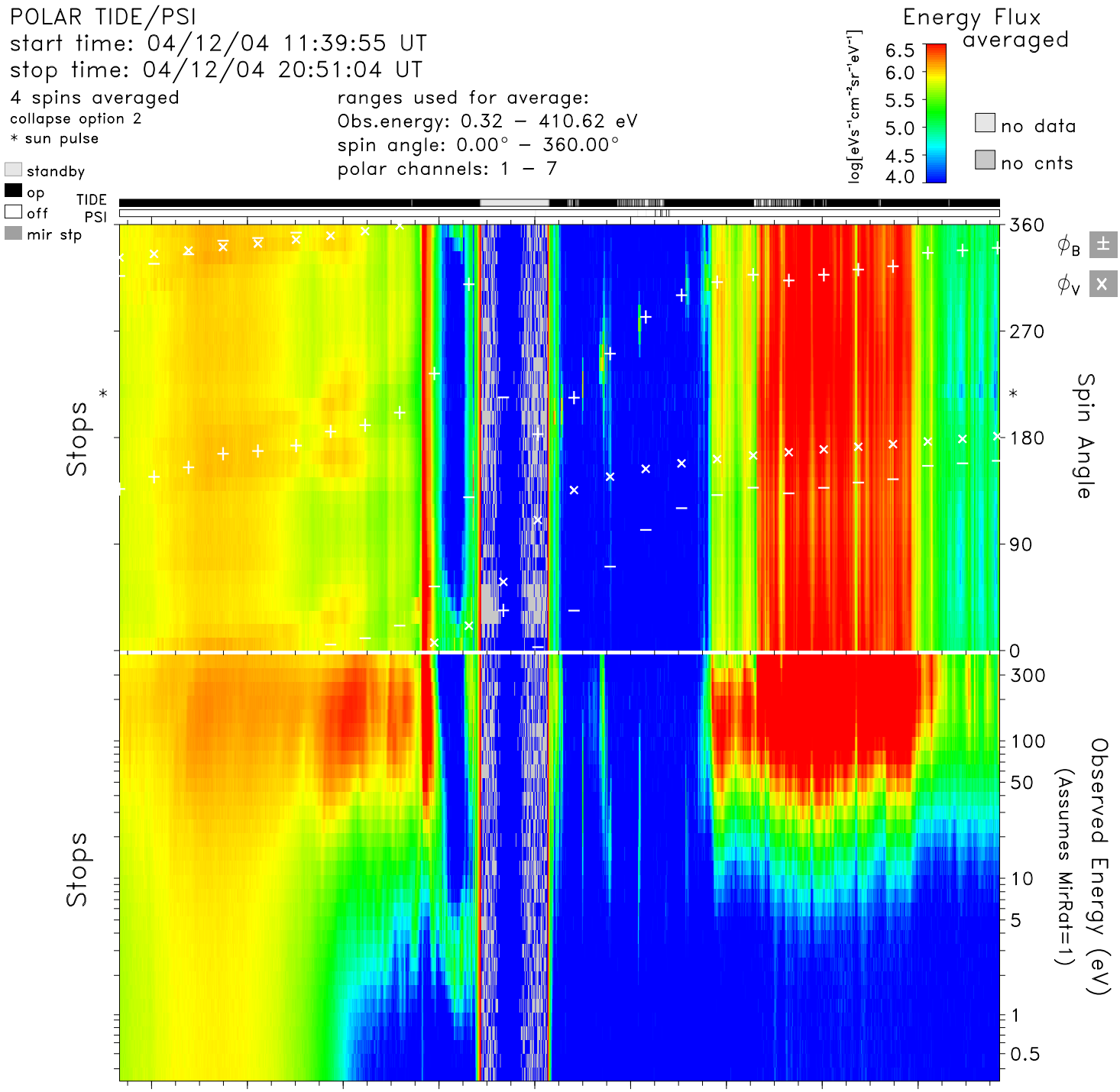
POLAR TIDE/PSI
start time: 04/12/04 11:39:55 UT
stop time: 04/12/04 20:51:04 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	6.9	5.7	4.2	2.3	2.0	3.8	5.4	6.7	7.6	Re
Lshell	7.2	6.7	7.2	77.0	3.4	100.0	39.8	25.5	21.8	
mlt	9.6	9.8	10.0	12.5	21.6	10.1	10.1	10.1	10.1	hrs
mlat	10.8	22.5	40.1	80.0	−40.9	−85.8	−68.3	−59.2	−53.7	degs
invlat	68.1	67.3	68.2	83.5	57.2	87.9	80.9	78.6	77.6	degs

tide_lz_v6.1.0
Wed Sep 6 07:51:06 2006
plot: t0404121139_2051_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040413_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041203.cdf
orbit: 04041202.cdf
level-zero: 04041201.dat