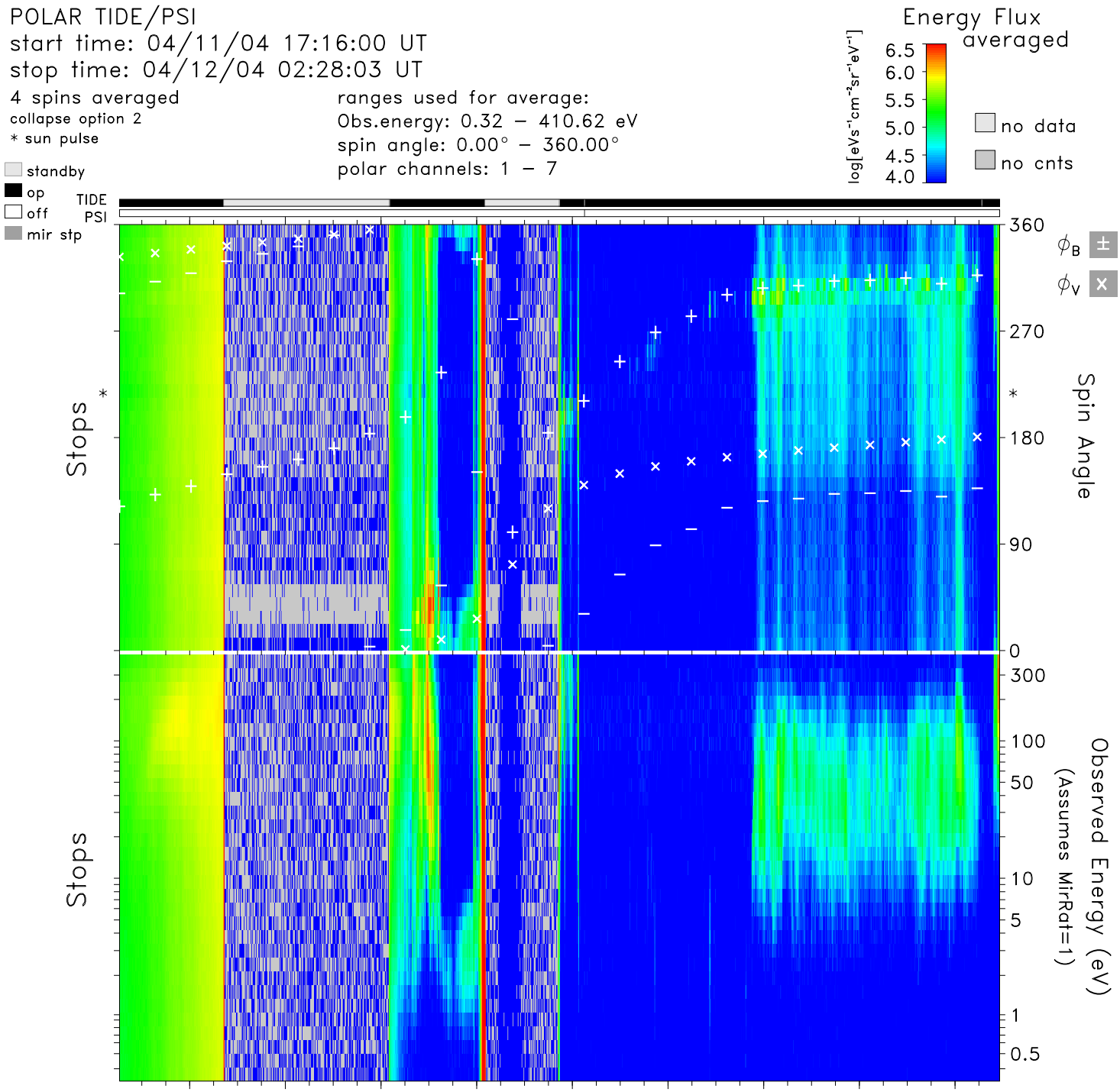
POLAR TIDE/PSI
start time: 04/11/04 17:16:00 UT
stop time: 04/12/04 02:28:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	6.4	5.1	3.5	1.7	2.7	4.5	5.9	7.1	7.9	Re
Lshell	6.8	6.1	6.6	7.9	8.7	100.0	100.0	58.3	37.1	
mlt	9.8	9.8	9.7	21.9	21.5	19.6	9.6	9.3	9.1	hrs
mlat	12.9	23.1	43.8	62.5	−55.8	−87.2	−78.6	−69.6	−62.5	degs
invlat	67.4	66.0	67.1	69.2	70.2	88.7	85.3	82.5	80.5	degs

tide_lz_v6.1.0
Wed Sep 6 07:41:18 2006
plot: t0404111716_0228_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: 04041103.cdf, 04041203.cdf
orbit: 04041102.cdf, 04041202.cdf
level−zero: 04041101.dat, 04041201.dat