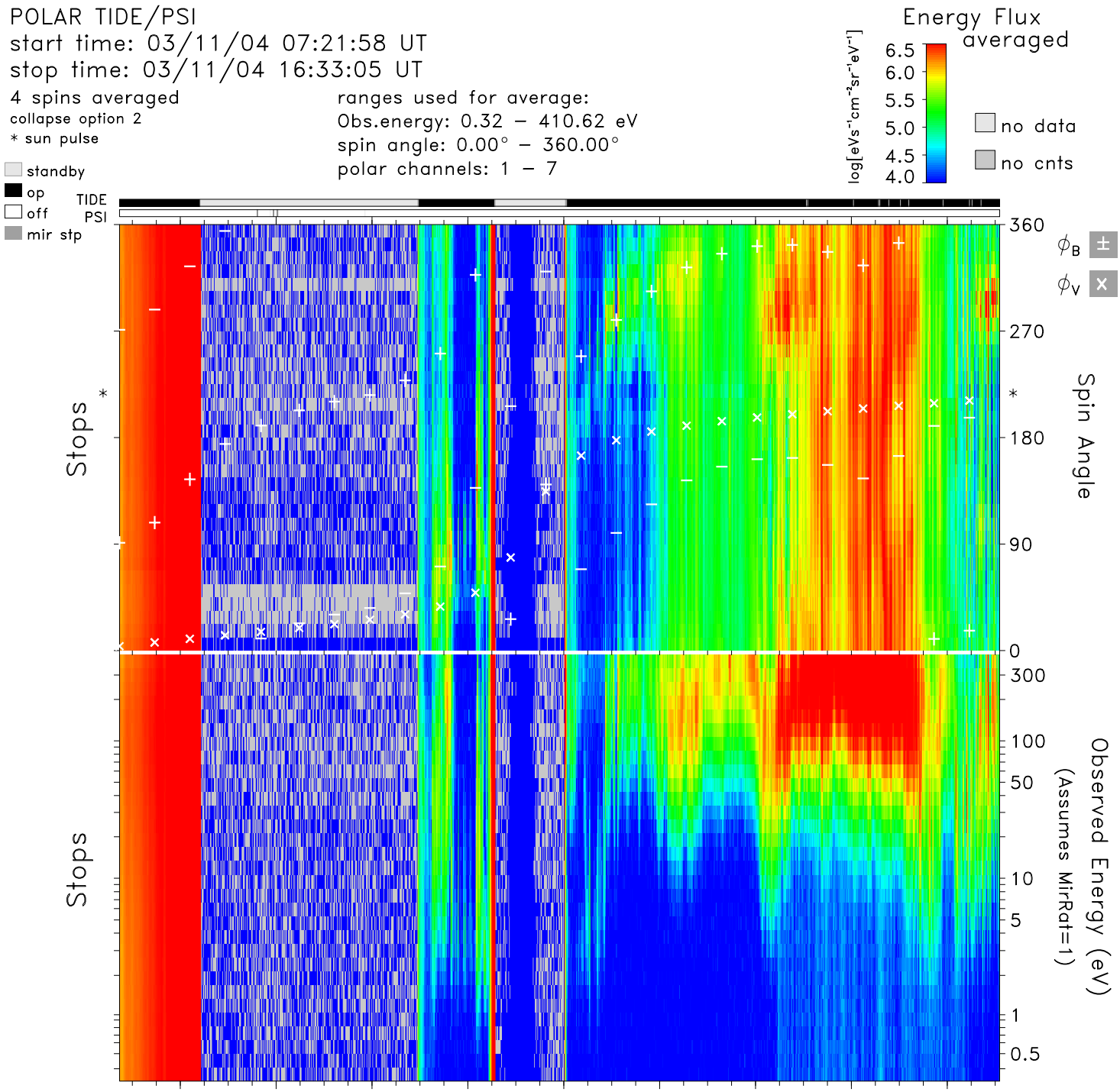
POLAR TIDE/PSI
start time: 03/11/04 07:21:58 UT
stop time: 03/11/04 16:33:05 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	6.7	5.5	3.9	2.0	2.2	4.1	5.6	6.8	7.8	Re
Lshell	6.7	5.7	5.5	26.0	4.9	44.0	21.6	15.9	13.8	
mlt	11.8	12.0	12.4	17.0	1.0	7.5	10.0	10.7	11.1	hrs
mlat	−1.5	11.4	31.8	73.9	−47.8	−72.1	−59.2	−48.8	−41.1	degs
invlat	67.3	65.3	64.7	78.7	63.0	81.3	77.6	75.5	74.4	degs

tide_lz_v6.1.0
Tue Sep 5 23:14:48 2006
plot: t0403110721_1633_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040310_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031103.cdf
orbit: 04031102.cdf
level-zero: 04031101.dat