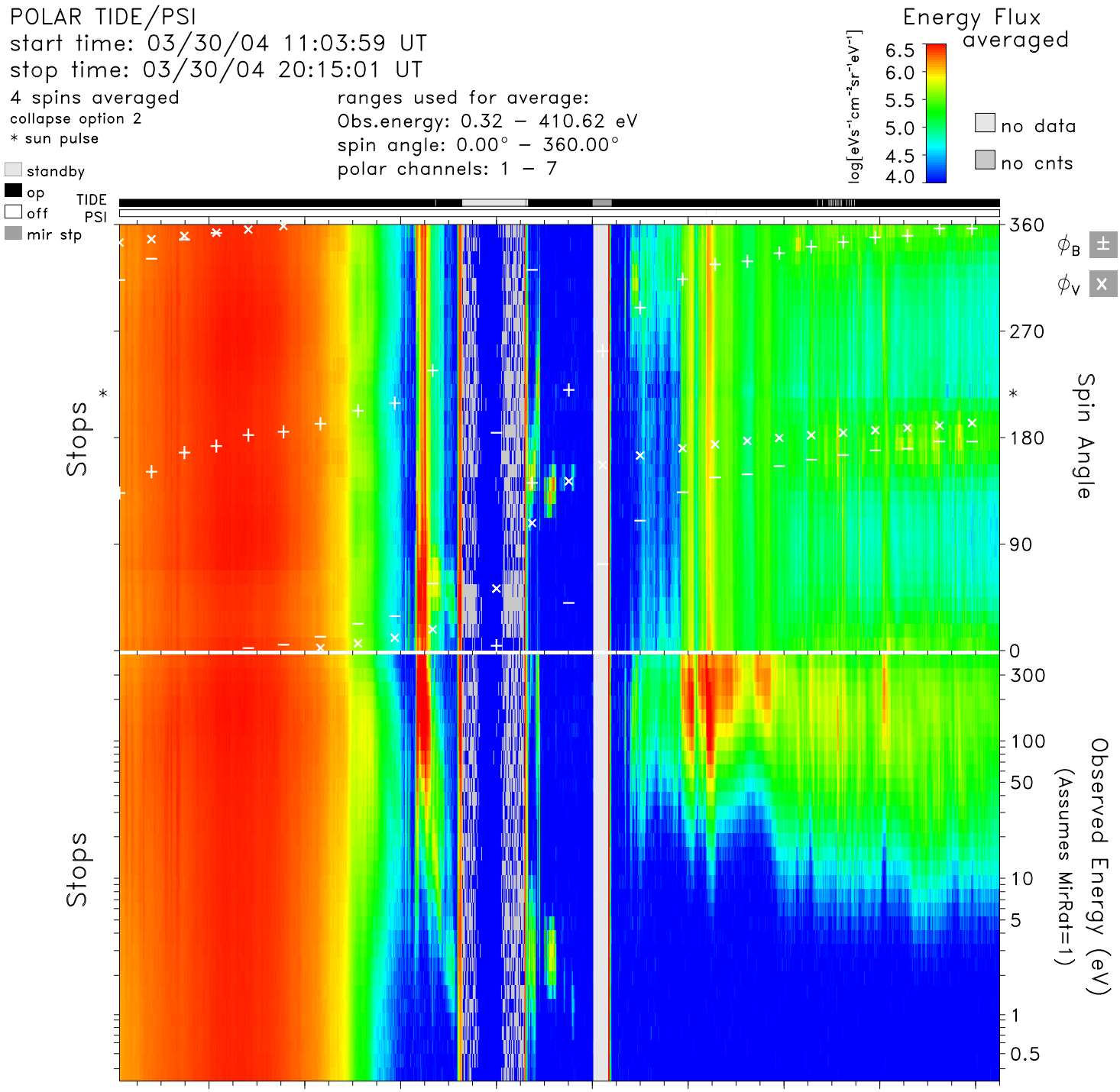
POLAR TIDE/PSI
start time: 03/30/04 11:03:59 UT
stop time: 03/30/04 20:15:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	6.3	4.9	3.2	1.6	3.0	4.7	6.1	7.2	8.0	Re
Lshell	6.8	6.6	9.9	2.0	96.5	47.7	23.4	18.9	17.4	
mlt	10.6	10.8	11.4	21.9	23.9	10.1	10.5	10.7	10.8	hrs
mlat	14.6	29.2	55.0	29.1	−79.9	−71.6	−59.1	−51.9	−47.1	degs
invlat	67.4	67.0	71.4	44.6	84.2	81.7	78.1	76.7	76.1	degs

tide_lz_v6.1.0
Wed Sep 6 04:28:37 2006
plot: t0403301103_2015_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040330_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04033003.cdf
orbit: 04033002.cdf
level−zero: 04033001.dat