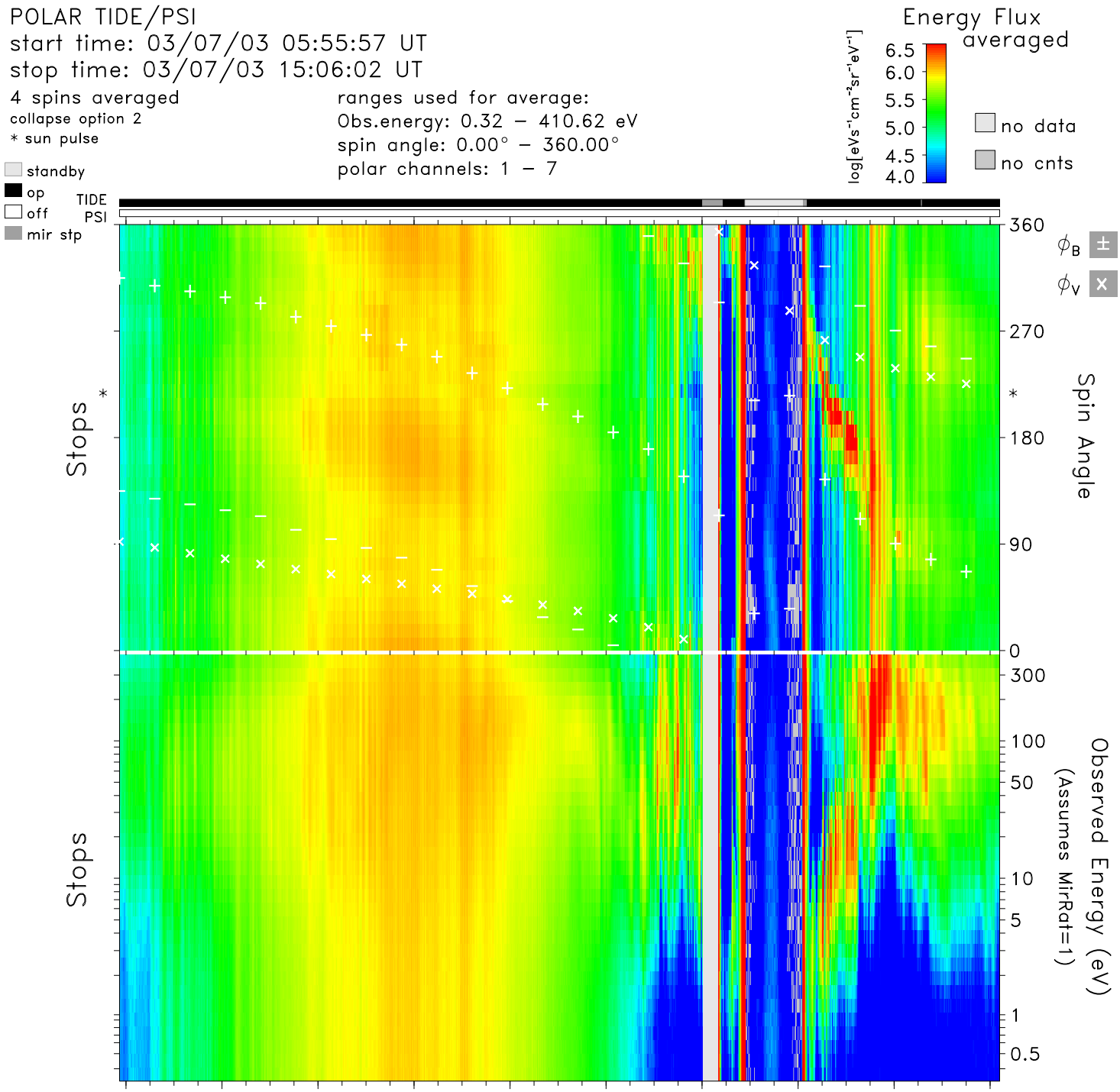
POLAR TIDE/PSI
start time: 03/07/03 05:55:57 UT
stop time: 03/07/03 15:06:02 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	9.1	8.6	7.9	7.0	5.9	4.4	2.5	1.8	3.7	5.4	Re
Lshell	9.3	8.6	7.9	7.3	7.0	7.5	24.1	3.4	18.3	10.7	
mlt	12.4	12.5	12.6	12.7	13.0	13.4	16.5	1.6	10.0	11.4	hrs
mlat	−10.1	−4.2	3.0	11.9	23.4	40.3	71.4	−44.7	−63.0	−44.6	degs
invlat	70.9	70.1	69.2	68.3	67.8	68.7	78.2	57.3	76.5	72.2	degs

tide_lz_v6.1.0
Sat Sep 2 16:14:23 2006
plot: t0303070555_1506_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030702.cdf
orbit: 03030704.cdf
level-zero: 03030701.dat