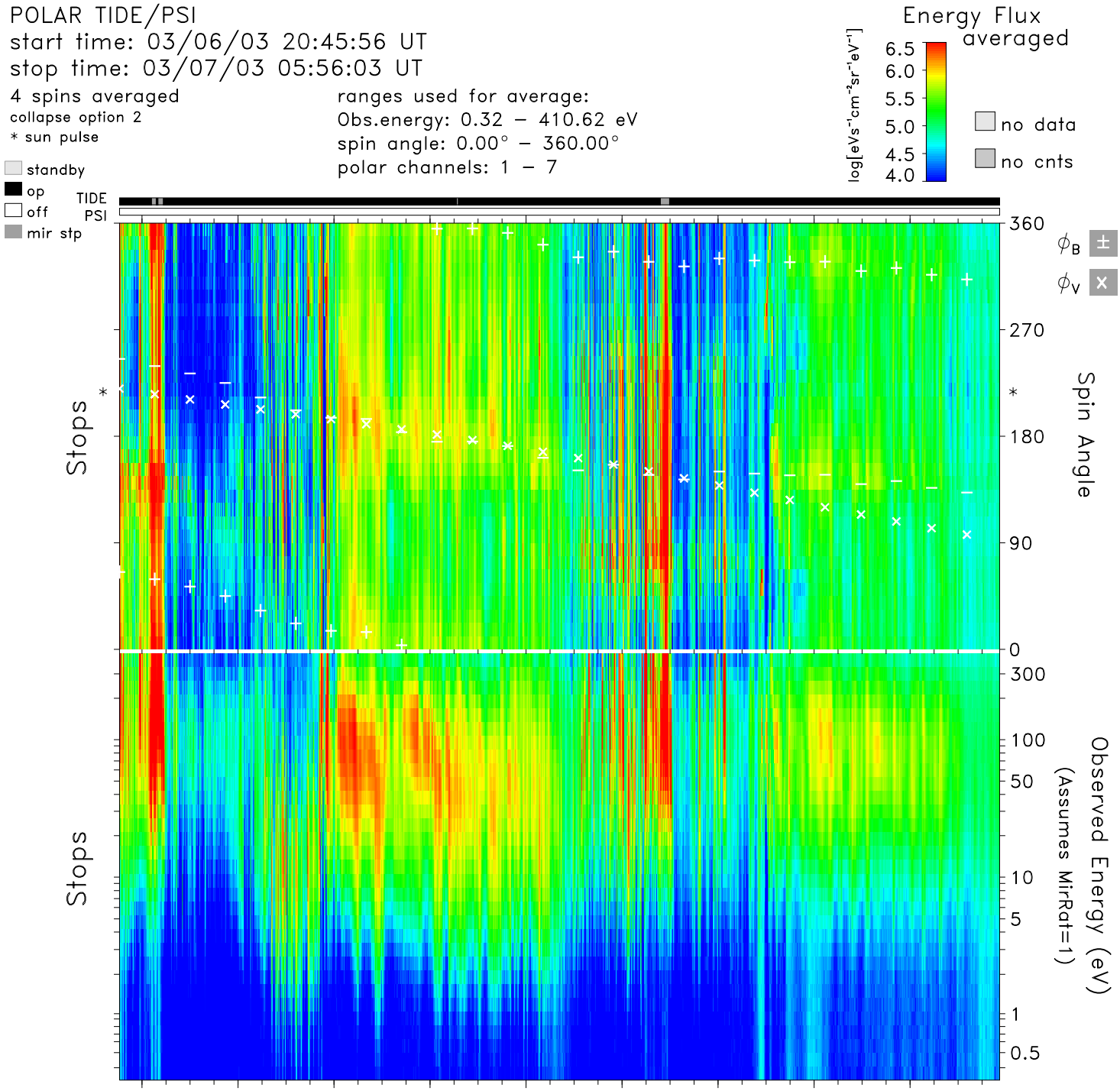
POLAR TIDE/PSI
start time: 03/06/03 20:45:56 UT
stop time: 03/07/03 05:56:03 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	5.8	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	Re
Lshell	11.7	11.1	11.2	11.3	11.4	11.3	11.1	10.6	10.0	
mlt	12.5	12.5	12.5	12.5	12.4	12.4	12.3	12.3	12.3	hrs
mlat	−45.2	−37.7	−33.0	−29.7	−27.2	−24.7	−22.1	−18.9	−15.0	degs
invlat	73.0	72.6	72.6	72.7	72.8	72.7	72.5	72.1	71.6	degs

tide_lz_v6.1.0
Sat Sep 2 16:09:47 2006
plot: t0303062045_0556_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: 03030602.cdf, 03030702.cdf
orbit: 03030603.cdf, 03030704.cdf
level−zero: 03030601.dat, 03030701.dat