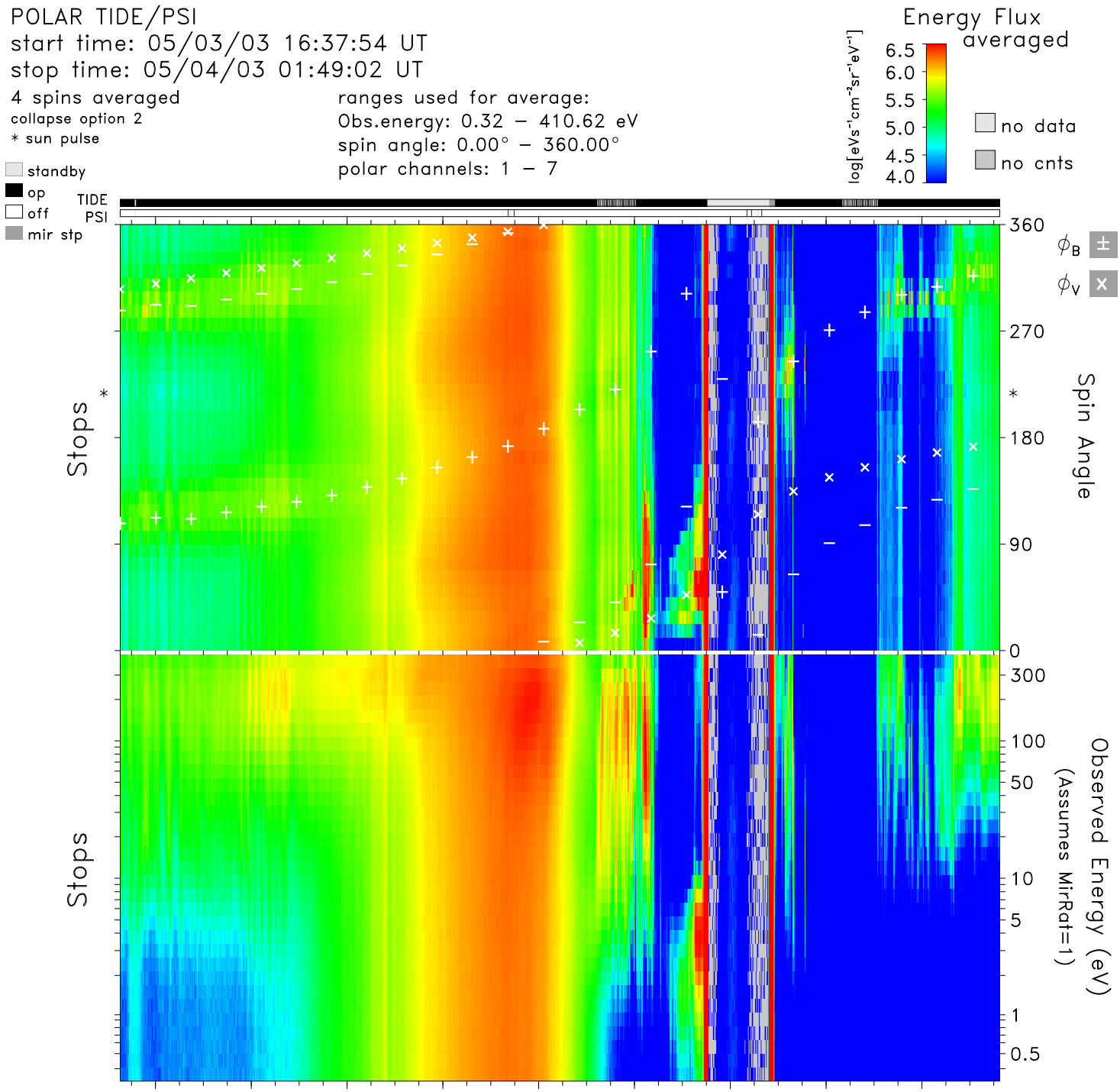
POLAR TIDE/PSI
start time: 05/03/03 16:37:54 UT
stop time: 05/04/03 01:49:02 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.7	8.1	7.2	6.1	4.7	2.9	1.5	3.3	5.0	Re
Lshell	8.9	8.4	7.8	7.2	6.9	13.4	1.6	100.0	55.7	
mlt	8.8	8.9	8.9	8.9	8.9	9.0	21.0	22.6	7.5	hrs
mlat	8.3	11.8	16.3	22.9	34.6	62.4	5.0	−80.9	−72.5	degs
invlat	70.4	69.8	69.0	68.1	67.6	74.2	38.3	85.0	82.3	degs

tide_lz_v6.1.0
Sun Sep 3 04:52:13 2006
plot: t0305031637_0149_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030504_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03050301.cdf, 03050401.cdf
orbit: 03050301.cdf, 03050401.cdf
level−zero: 03050301.dat, 03050401.dat