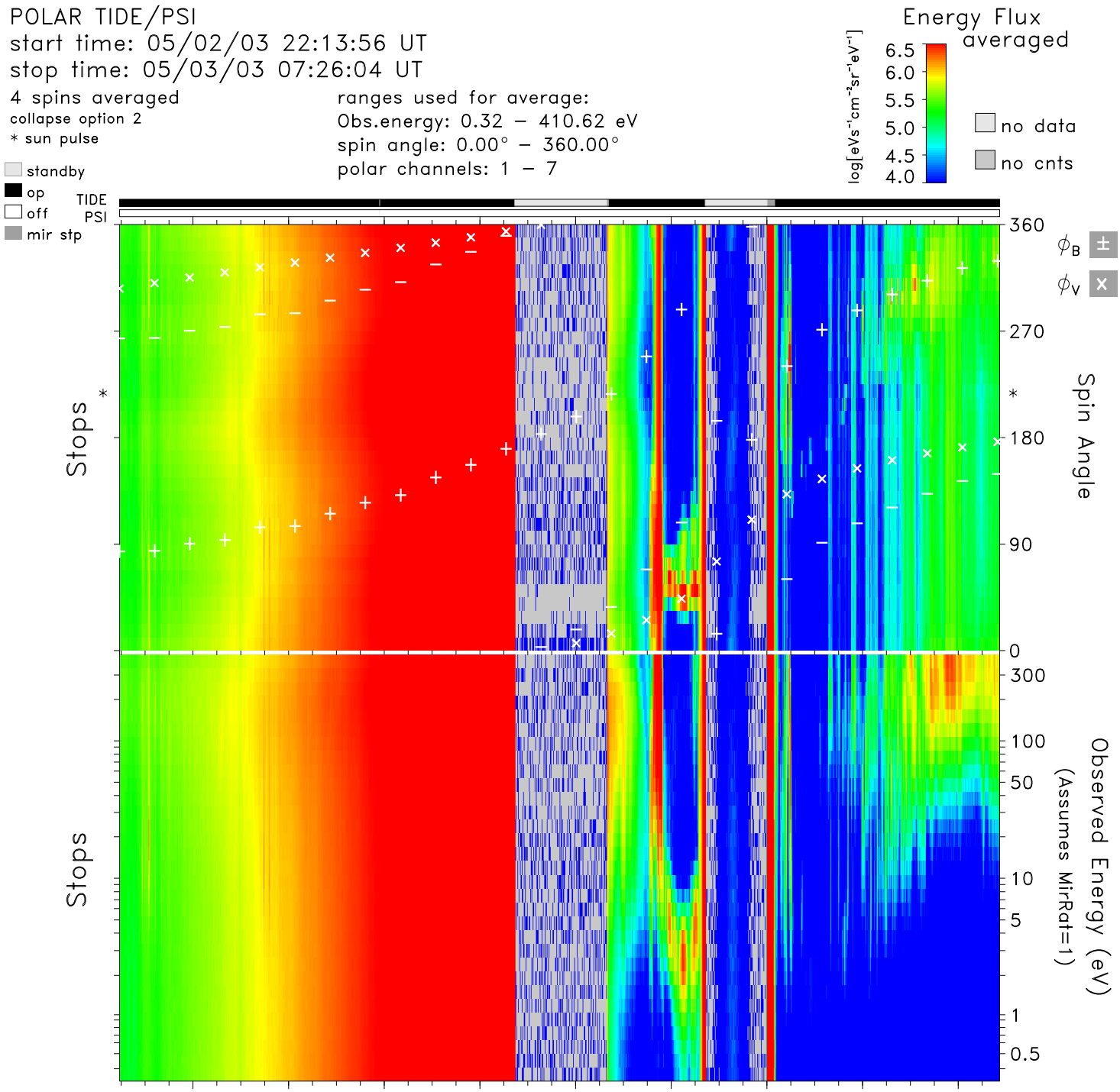
POLAR TIDE/PSI
start time: 05/02/03 22:13:56 UT
stop time: 05/03/03 07:26:04 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.5	7.8	6.8	5.6	4.1	2.2	2.1	4.0	5.6	Re
Lshell	8.5	7.7	6.9	6.2	6.2	41.0	4.2	31.3	16.0	
mlt	9.1	9.0	9.1	9.2	9.5	13.2	22.2	4.9	6.9	hrs
mlat	−4.1	0.7	7.7	18.1	35.9	76.8	−45.3	−69.0	−53.7	degs
invlat	69.9	68.9	67.6	66.3	66.2	81.0	60.9	79.7	75.5	degs

tide_lz_v6.1.0
Sun Sep 3 04:36:16 2006
plot: t0305022213_0726_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03050201.cdf, 03050301.cdf
orbit: 03050201.cdf, 03050301.cdf
level−zero: 03050202.dat, 03050301.dat