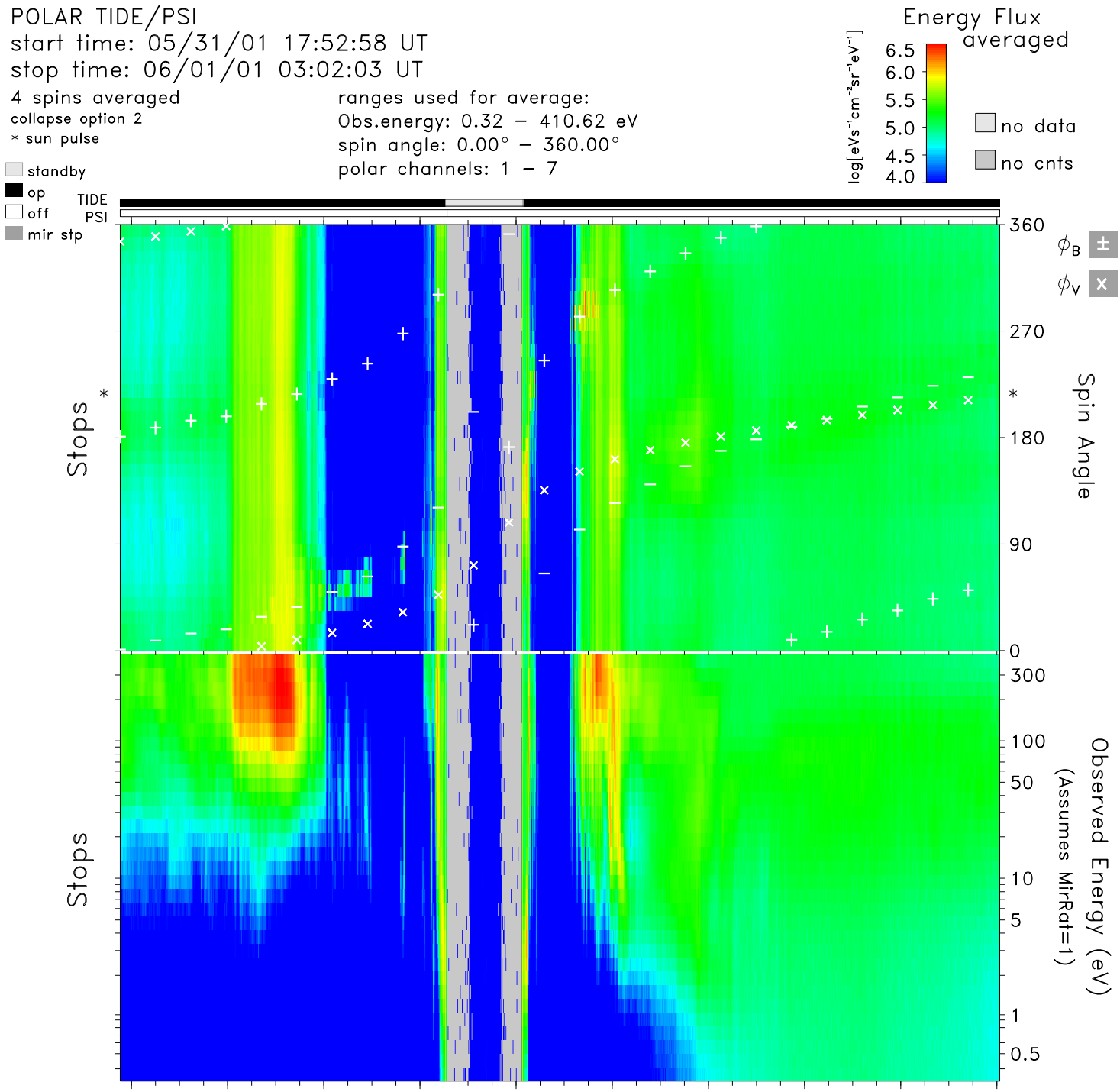
POLAR TIDE/PSI
start time: 05/31/01 17:52:58 UT
stop time: 06/01/01 03:02:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	7.1	5.9	4.5	2.6	1.7	3.5	5.2	6.5	7.5	8.3	Re
Lshell	17.6	21.2	43.9	41.1	3.9	14.8	8.4	8.0	8.1	8.4	
mlt	7.6	7.6	7.5	20.2	20.0	7.6	7.6	7.6	7.6	7.7	hrs
mlat	50.9	58.2	71.5	75.3	−47.7	−60.8	−38.5	−25.9	−16.5	−8.4	degs
invlat	76.2	77.5	81.3	81.0	59.4	74.9	69.8	69.2	69.4	69.8	degs

tide_lz_v6.1.0
Mon Aug 28 07:26:18 2006
plot: t0105311752_0302_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010601_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01053102.cdf, 01060102.cdf
orbit: 01053101.cdf, 01060101.cdf
level−zero: 01053102.dat, 01060101.dat