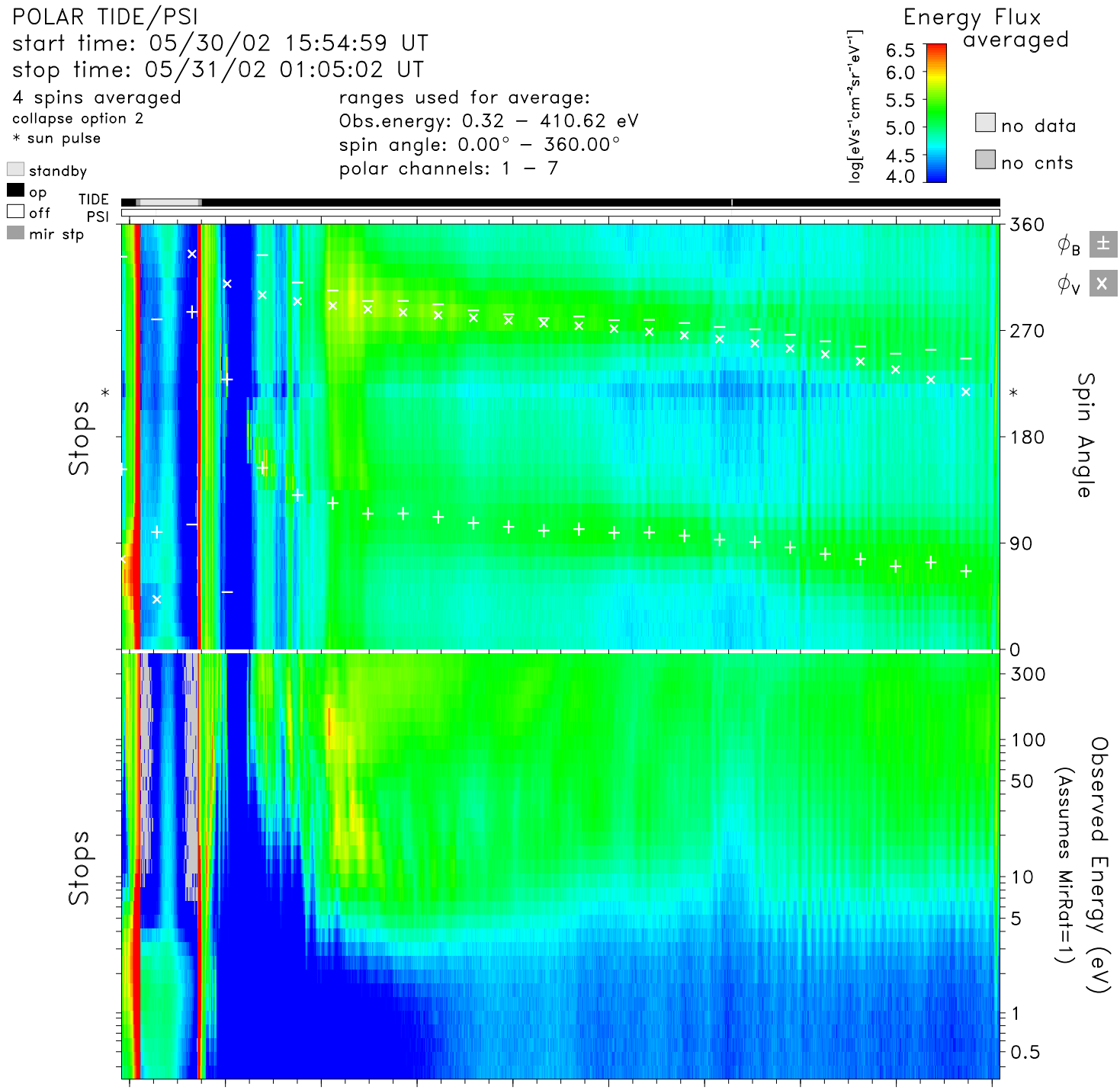
POLAR TIDE/PSI
start time: 05/30/02 15:54:59 UT
stop time: 05/31/02 01:05:02 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	2.0	2.2	4.1	5.7	6.9	7.8	8.5	9.0	9.4	9.6	Re
Lshell	7.8	82.0	13.6	10.3	10.0	10.1	10.2	10.2	10.0	9.8	
mlt	19.1	17.6	7.9	7.8	7.7	7.7	7.6	7.6	7.5	7.5	hrs
mlat	59.6	−80.5	−56.6	−42.1	−34.2	−28.8	−24.3	−20.0	−15.6	−10.7	degs
invlat	69.0	83.7	74.3	71.8	71.5	71.6	71.7	71.7	71.6	71.4	degs

tide_lz_v6.1.0
Thu Aug 31 10:11:25 2006
plot: t0205301554_0105_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020530_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02053001.cdf, 02053101.cdf
orbit: 02053001.cdf, 02053101.cdf
level−zero: 02053001.dat, 02053101.dat