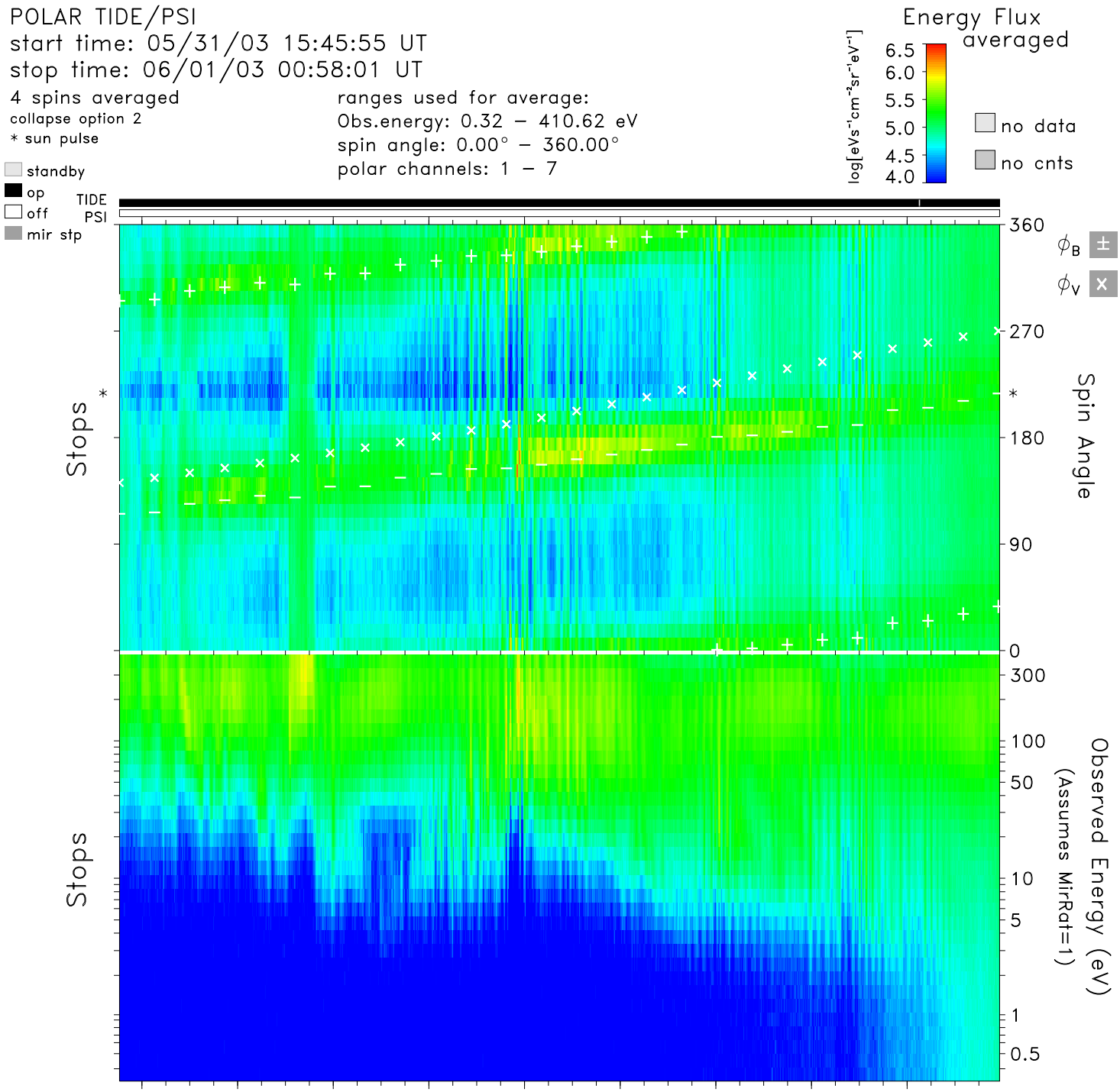
POLAR TIDE/PSI
start time: 05/31/03 15:45:55 UT
stop time: 06/01/03 00:58:01 UT

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	hr:mn
Re	6.7	7.7	8.4	9.0	9.3	9.5	9.6	9.5	9.2	Re
Lshell	12.9	12.5	12.5	12.4	12.3	11.9	11.4	10.7	9.8	
mlt	7.0	7.1	7.2	7.2	7.2	7.2	7.1	7.1	7.0	hrs
mlat	−43.9	−38.5	−34.9	−32.1	−29.6	−27.0	−23.9	−20.1	−15.4	degs
invlat	73.8	73.6	73.5	73.5	73.4	73.2	72.8	72.2	71.4	degs

tide_lz_v6.1.0
Sun Sep 3 10:28:11 2006
plot: t0305311545_0058_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030601_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03053101.cdf, 03060101.cdf
orbit: 03053101.cdf, 03060101.cdf
level−zero: 03053101.dat, 03060101.dat