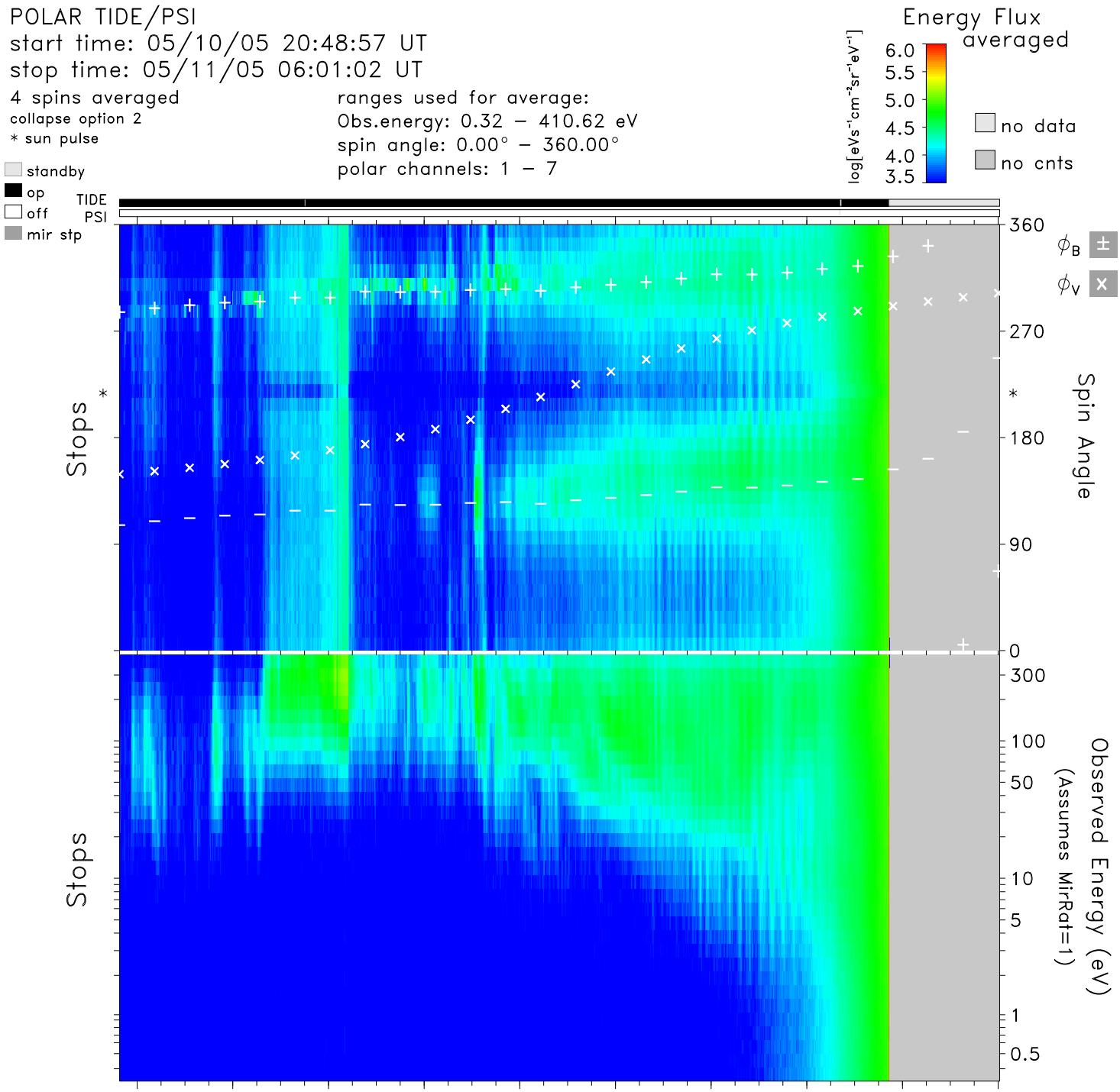
POLAR TIDE/PSI
start time: 05/10/05 20:48:57 UT
stop time: 05/11/05 06:01:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.9	9.2	9.4	9.4	9.2	8.9	8.3	7.7	6.7	5.6	Re
Lshell	51.7	41.9	33.5	26.3	20.4	15.7	12.1	9.3	7.2	5.6	
mlt	8.0	7.7	7.5	7.2	7.1	7.0	7.0	7.1	7.2	7.4	hrs
mlat	−65.5	−62.0	−58.1	−53.4	−47.9	−41.4	−33.8	−25.0	−14.5	−0.9	degs
invlat	82.0	81.1	80.1	78.8	77.2	75.4	73.3	70.9	68.2	65.1	degs

tide_lz_v6.1.0
Wed Nov 22 12:46:43 2006
plot: t0505102048_0601_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050510_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05051003.cdf, 05051103.cdf
orbit: 05051003.cdf, 05051103.cdf
level−zero: 05051001.dat, 05051101.dat