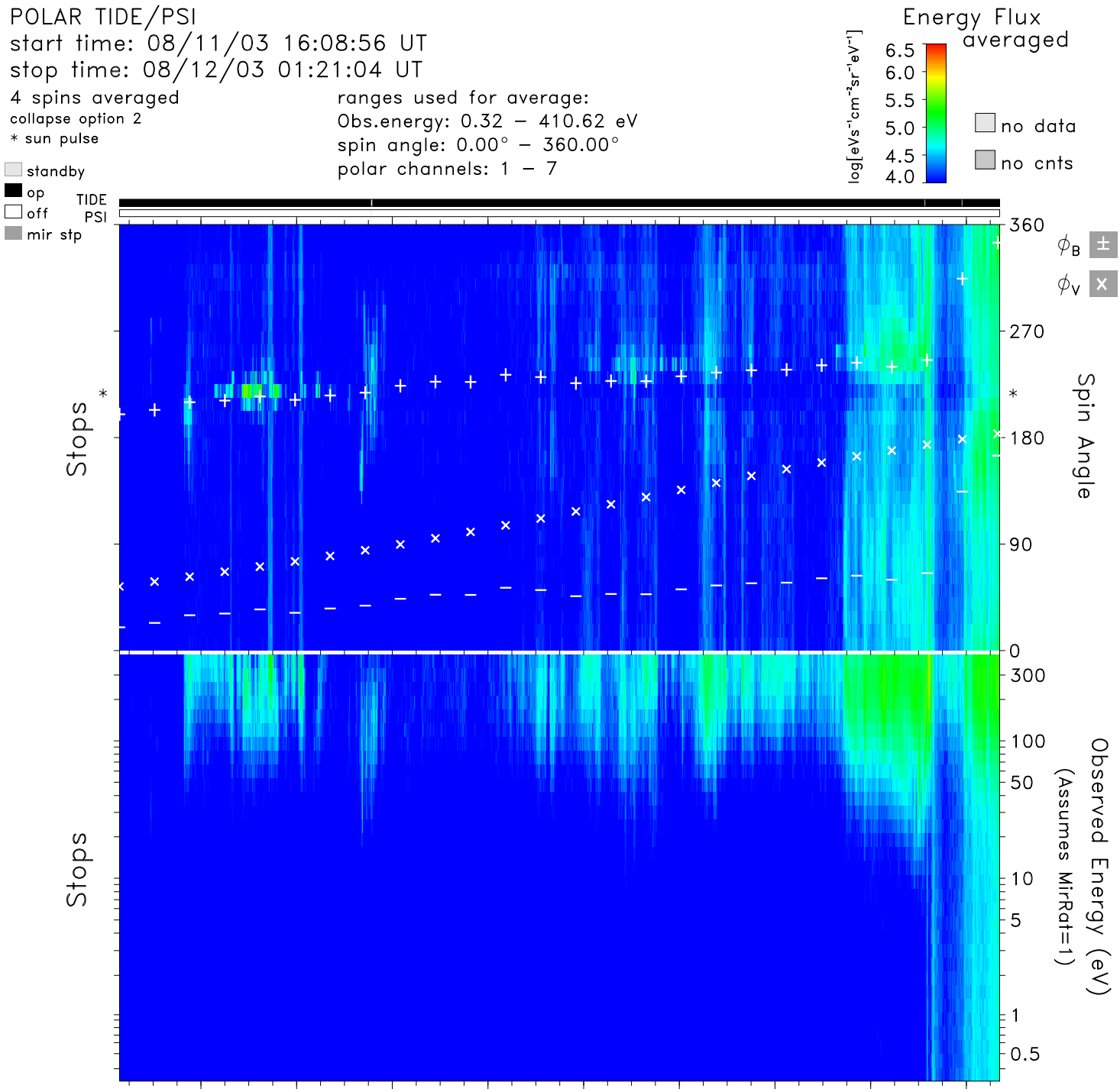
POLAR TIDE/PSI
start time: 08/11/03 16:08:56 UT
stop time: 08/12/03 01:21:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.8	8.5	9.1	9.4	9.6	9.6	9.4	9.1	8.6	Re
Lshell	20.3	17.8	15.8	14.0	12.6	11.3	10.3	9.4	8.7	
mlt	1.8	1.7	1.7	1.7	1.7	1.8	1.8	1.9	2.0	hrs
mlat	−51.6	−46.2	−40.8	−35.3	−29.3	−23.0	−16.3	−9.1	−1.4	degs
invlat	77.2	76.3	75.4	74.5	73.6	72.7	71.8	71.0	70.2	degs

tide_lz_v6.1.0
Sun Sep 3 23:56:00 2006
plot: t0308111608_0121_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03081101.cdf, 03081201.cdf
orbit: 03081101.cdf, 03081201.cdf
level−zero: 03081101.dat, 03081201.dat