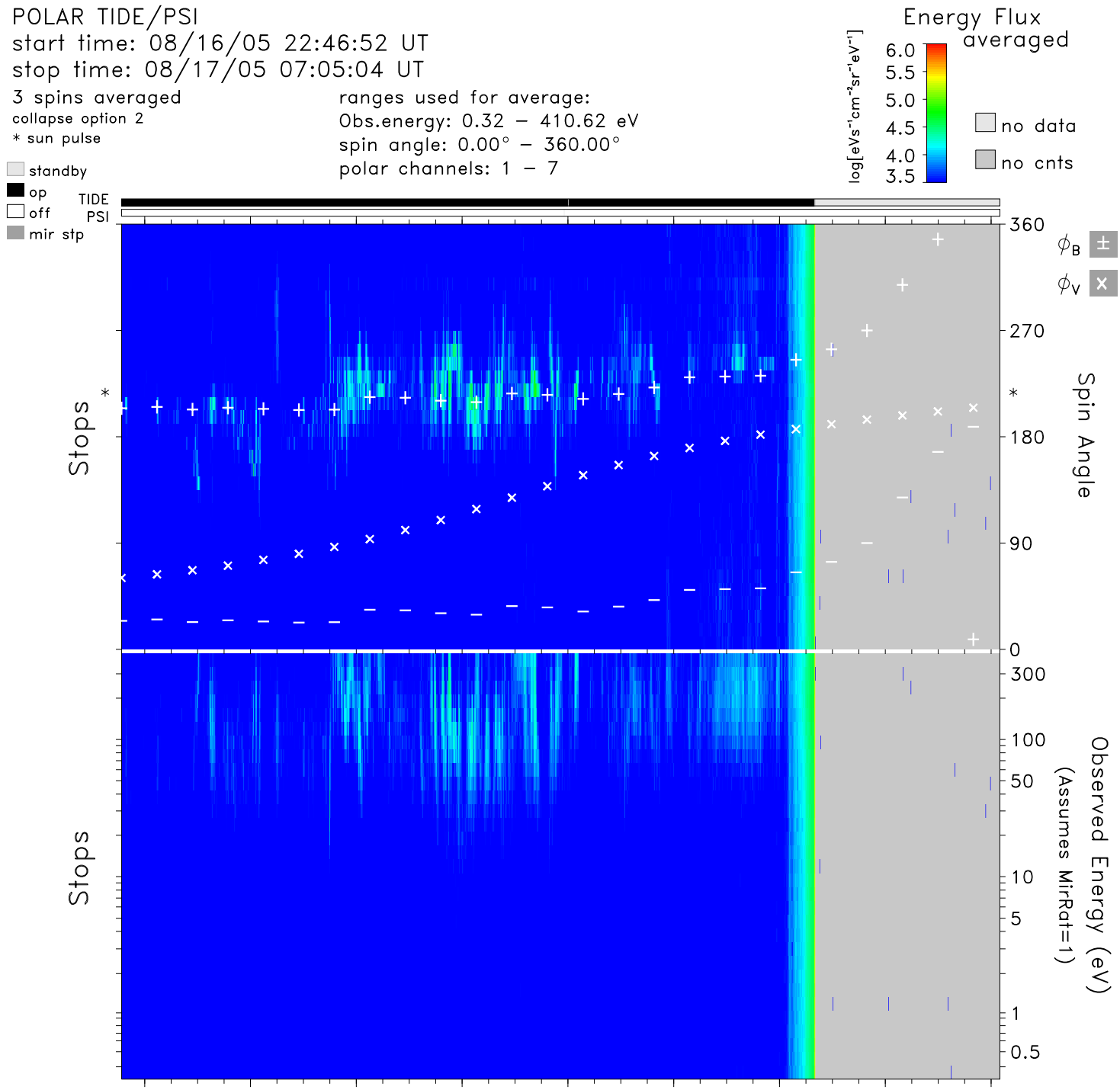
POLAR TIDE/PSI
start time: 08/16/05 22:46:52 UT
stop time: 08/17/05 07:05:04 UT

3 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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.2	9.4	9.3	9.1	8.8	8.2	7.5	6.6	5.4	Re
Lshell	27.6	20.6	16.2	13.2	11.1	9.4	7.9	6.7	5.5	
mlt	23.4	23.7	24.0	0.2	0.4	0.5	0.6	0.7	0.8	hrs
mlat	−54.5	−47.4	−40.4	−33.5	−26.6	−19.6	−12.0	−3.3	8.3	degs
invlat	79.0	77.3	75.6	74.1	72.5	70.9	69.2	67.2	64.8	degs

tide_lz_v6.1.0
Thu Nov 23 09:16:04 2006
plot: t0508162246_0705_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05081601.cdf, 05081702.cdf
orbit: 05081601.cdf, 05081702.cdf
level−zero: 05081601.dat, 05081701.dat