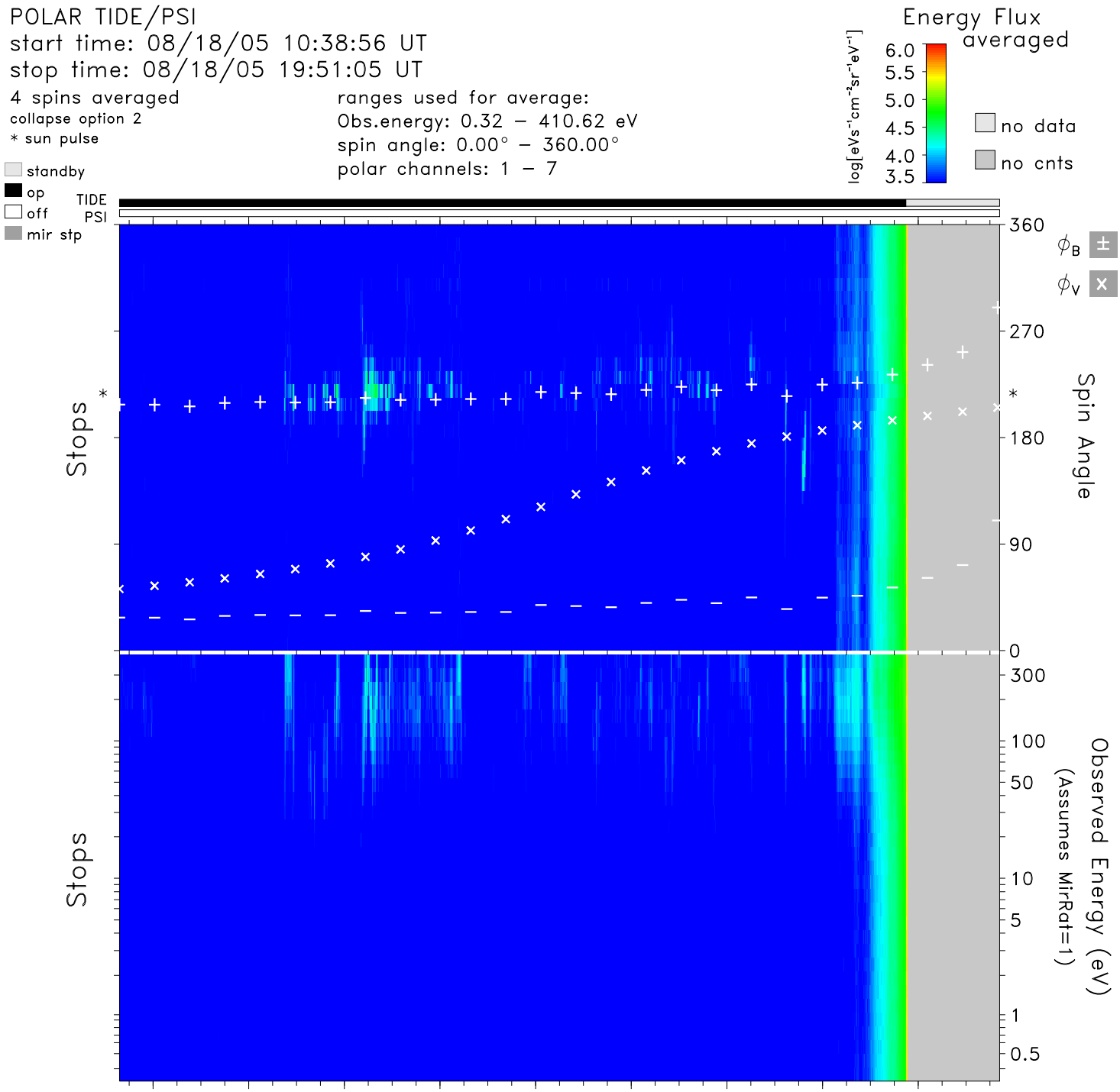
POLAR TIDE/PSI
start time: 08/18/05 10:38:56 UT
stop time: 08/18/05 19:51:05 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.0	9.3	9.4	9.3	9.1	8.7	8.1	7.3	6.3	Re
Lshell	33.2	29.9	26.9	23.8	20.3	16.7	13.1	9.9	7.2	
mlt	1.1	1.1	1.0	0.8	0.7	0.6	0.5	0.6	0.6	hrs
mlat	−58.5	−56.1	−53.9	−51.4	−48.3	−44.1	−38.5	−31.0	−20.8	degs
invlat	80.0	79.5	78.9	78.2	77.2	75.8	74.0	71.5	68.1	degs

tide_lz_v6.1.0
Thu Nov 23 09:34:12 2006
plot: t0508181038_1951_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: 05081802.cdf
orbit: 05081802.cdf
level-zero: 05081801.dat