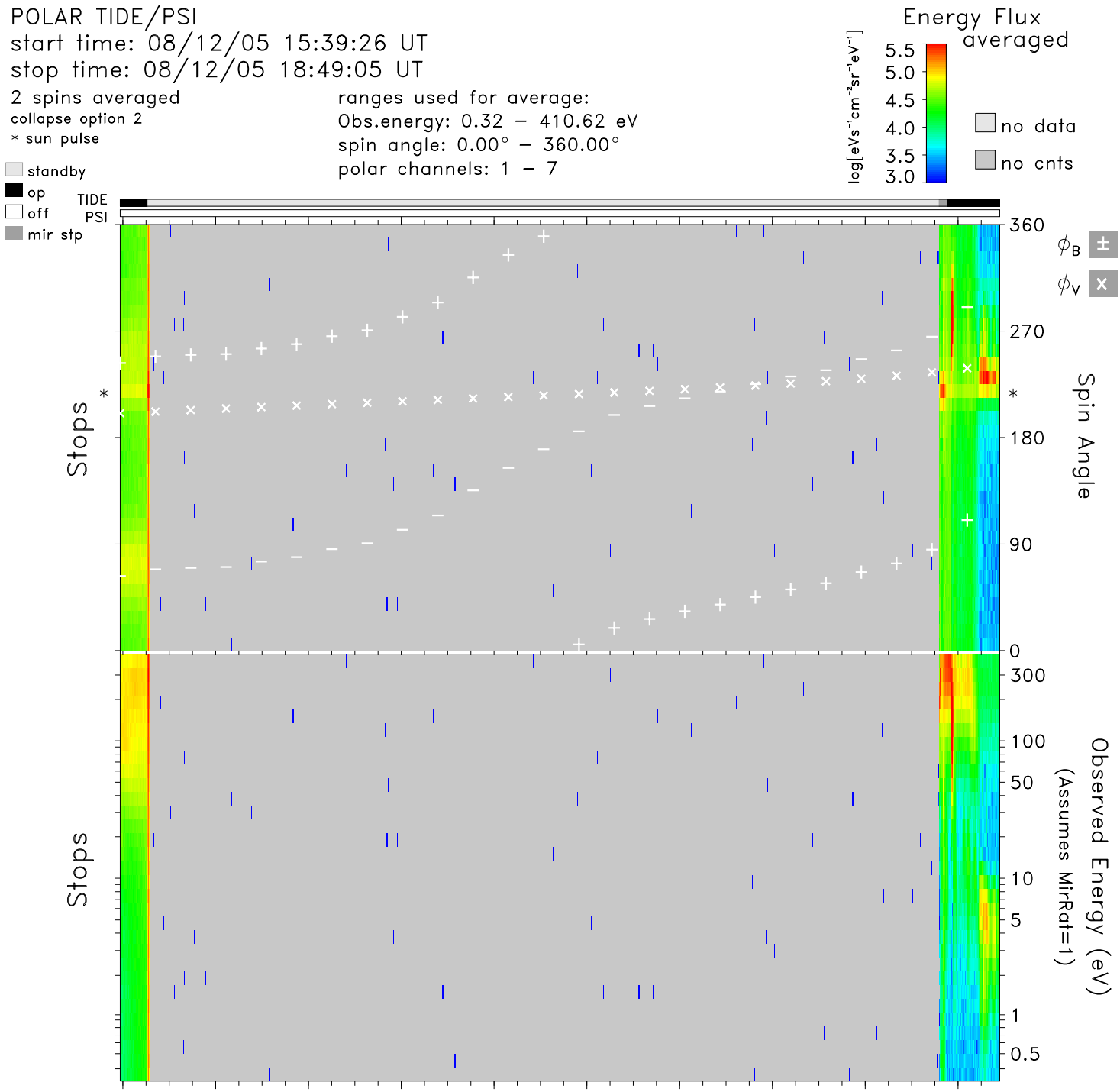
POLAR TIDE/PSI
start time: 08/12/05 15:39:26 UT
stop time: 08/12/05 18:49:05 UT

2 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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	6.6	6.2	5.9	5.4	5.0	4.5	3.9	3.4	2.8	2.2	Re
Lshell	7.7	7.0	6.3	5.6	5.0	4.4	3.9	3.7	4.0	8.5	
mlt	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.3	1.5	2.0	hrs
mlat	−22.7	−19.6	−16.0	−11.8	−6.6	−0.1	8.1	19.3	35.3	59.9	degs
invlat	68.9	67.7	66.4	65.0	63.3	61.5	59.7	58.6	60.2	69.9	degs

tide_lz_v6.1.0
Fri Jul 28 17:59:07 2006
plot: t0508121539_1849_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05081202.cdf
orbit: 05081202.cdf
level−zero: 05081201.dat