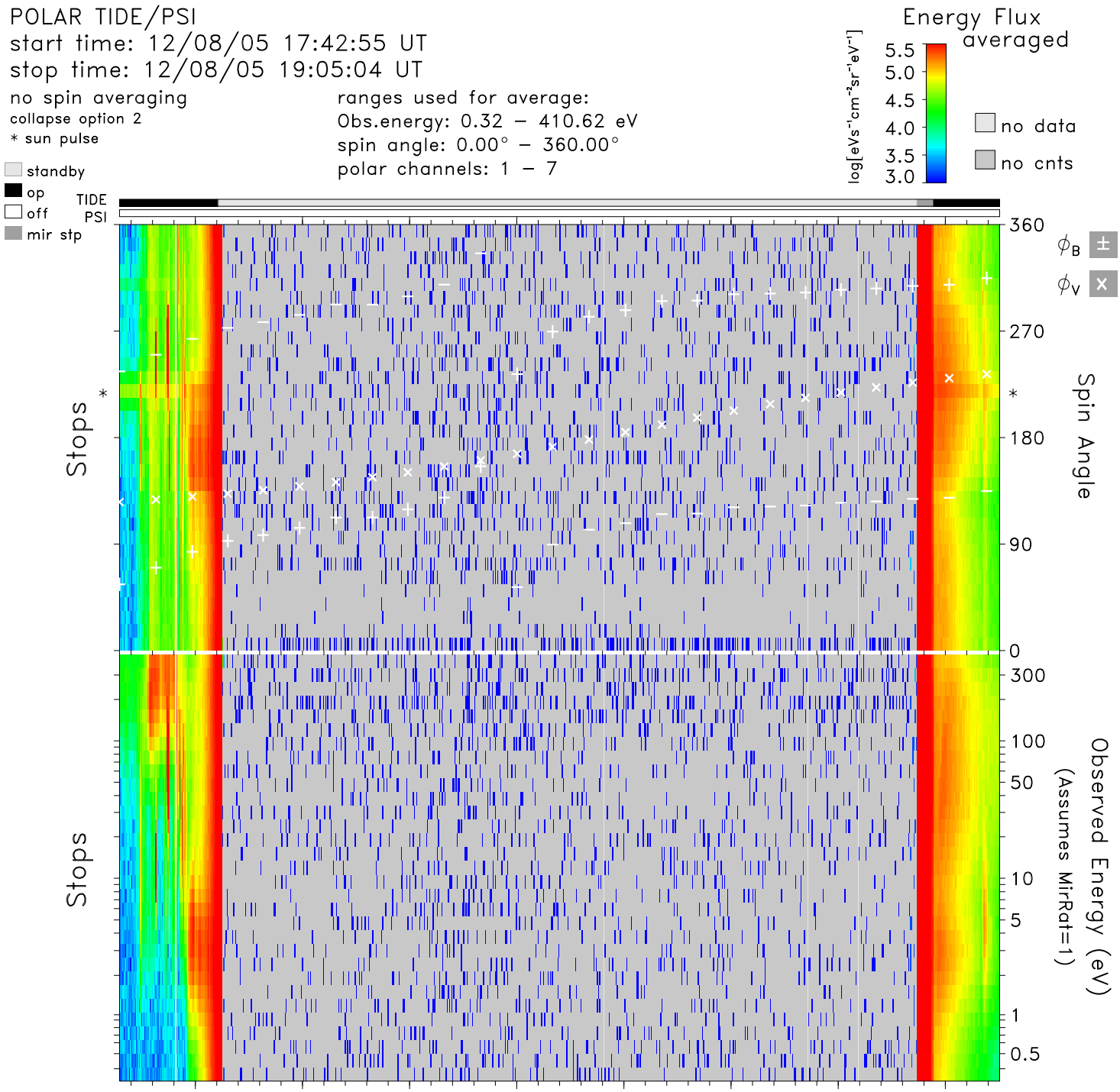
POLAR TIDE/PSI
start time: 12/08/05 17:42:55 UT
stop time: 12/08/05 19:05:04 UT

no spin averaging
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	17:50	18:00	18:10	18:20	18:30	18:40	18:50	19:00	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	7.5	2.9	2.0	2.0	2.5	3.4	4.8	6.9	
mlt	3.6	4.6	5.1	5.4	5.6	5.8	6.1	6.3	hrs
mlat	61.0	38.9	16.7	−2.3	−17.7	−29.8	−39.6	−47.5	degs
invlat	68.5	53.7	44.9	45.4	50.9	57.2	62.9	67.7	degs

tide_lz_v6.1.0
Sat Jul 29 06:21:25 2006
plot: t0512081742_1905_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: 05120803.cdf
orbit: 05120803.cdf
level−zero: 05120801.dat