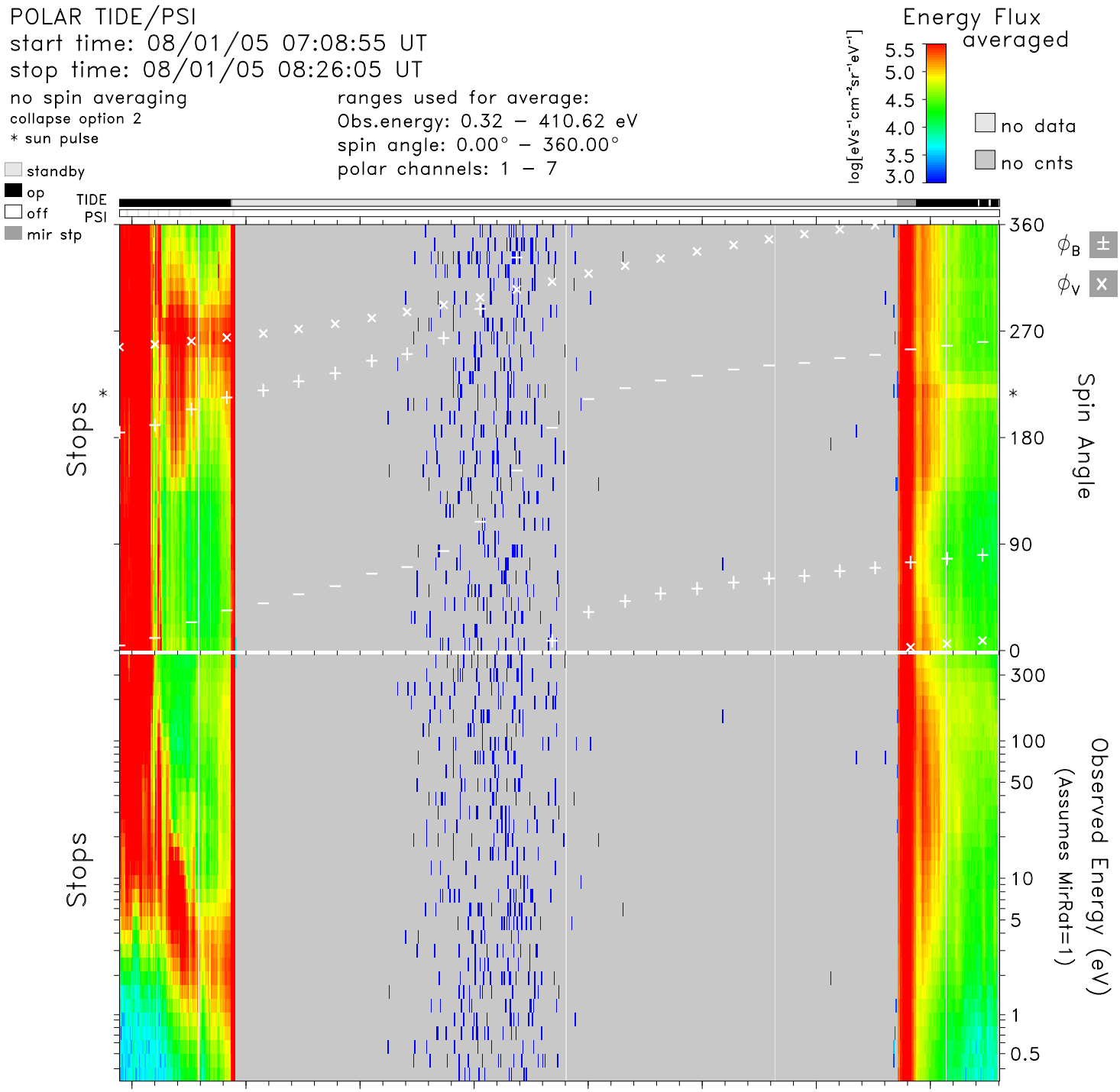
POLAR TIDE/PSI
start time: 08/01/05 07:08:55 UT
stop time: 08/01/05 08:26:05 UT

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	07:10	07:20	07:30	07:40	07:50	08:00	08:10	08:20	hr:mn
Re	1.9	1.8	1.7	1.9	2.1	2.3	2.6	2.9	Re
Lshell	29.5	4.9	2.2	1.8	2.1	3.0	4.5	7.1	
mlt	12.0	13.1	13.4	13.5	13.6	13.6	13.6	13.6	hrs
mlat	75.5	53.7	29.1	5.7	−13.9	−29.2	−41.1	−50.5	degs
invlat	79.4	63.1	47.7	42.1	46.8	54.7	62.0	68.0	degs

tide_lz_v6.1.0
Fri Jul 28 17:05:12 2006
plot: t0508010708_0826_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: 05080102.cdf
orbit: 05080102.cdf
level-zero: 05080101.dat