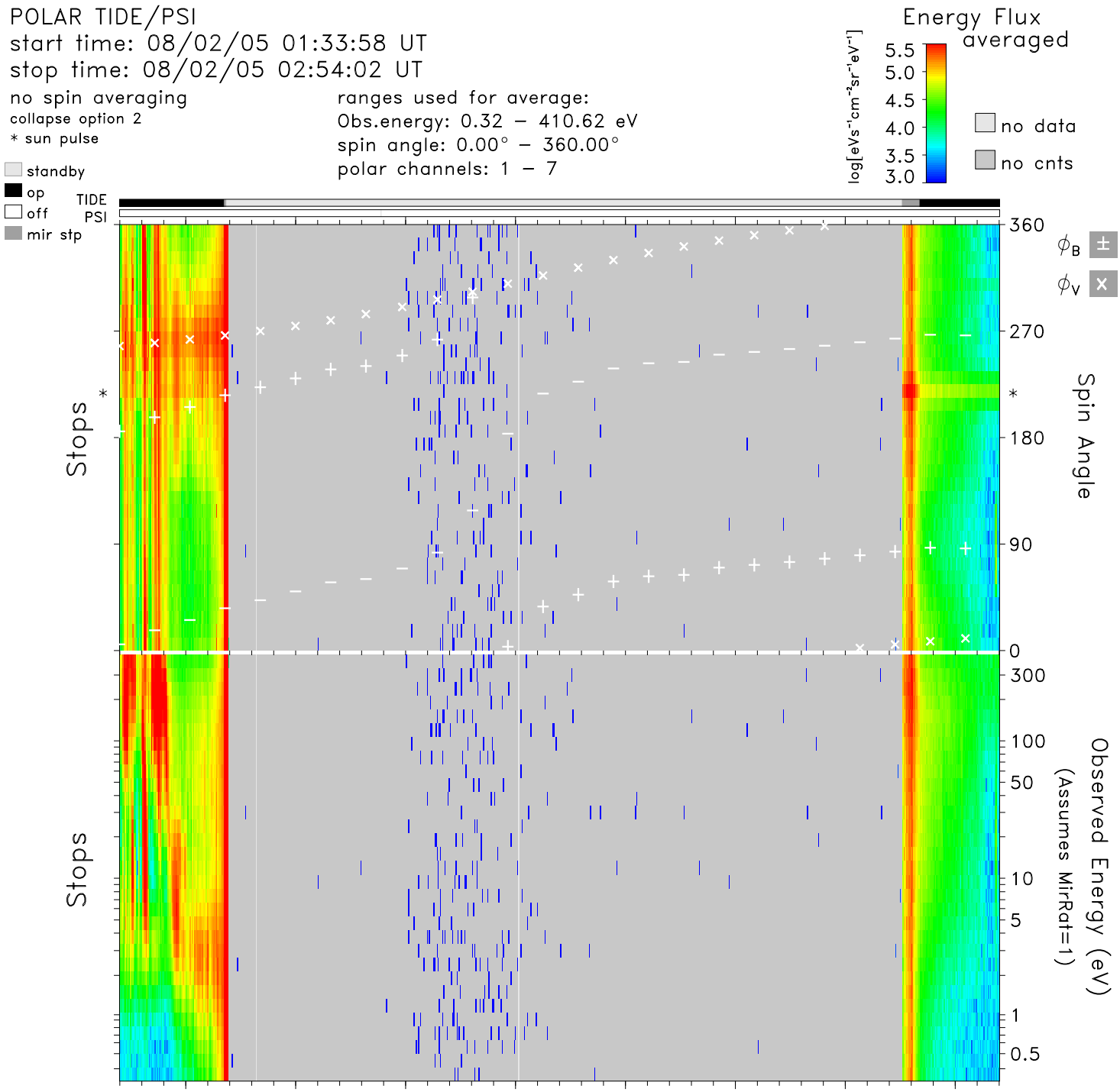
POLAR TIDE/PSI
start time: 08/02/05 01:33:58 UT
stop time: 08/02/05 02:54:02 UT

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	01:40	01:50	02:00	02:10	02:20	02:30	02:40	02:50	hr:mn
Re	1.8	1.7	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	9.5	3.0	1.9	1.9	2.4	3.4	5.1	7.6	
mlt	11.7	13.0	13.6	14.0	14.3	14.5	14.8	15.1	hrs
mlat	64.7	42.2	18.4	−2.4	−19.0	−32.0	−42.2	−50.3	degs
invlat	71.0	54.9	44.0	43.9	50.2	57.4	63.6	68.7	degs

tide_lz_v6.1.0
Fri Jul 28 17:08:57 2006
plot: t0508020133_0254_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: 05080202.cdf
orbit: 05080202.cdf
level-zero: 05080201.dat