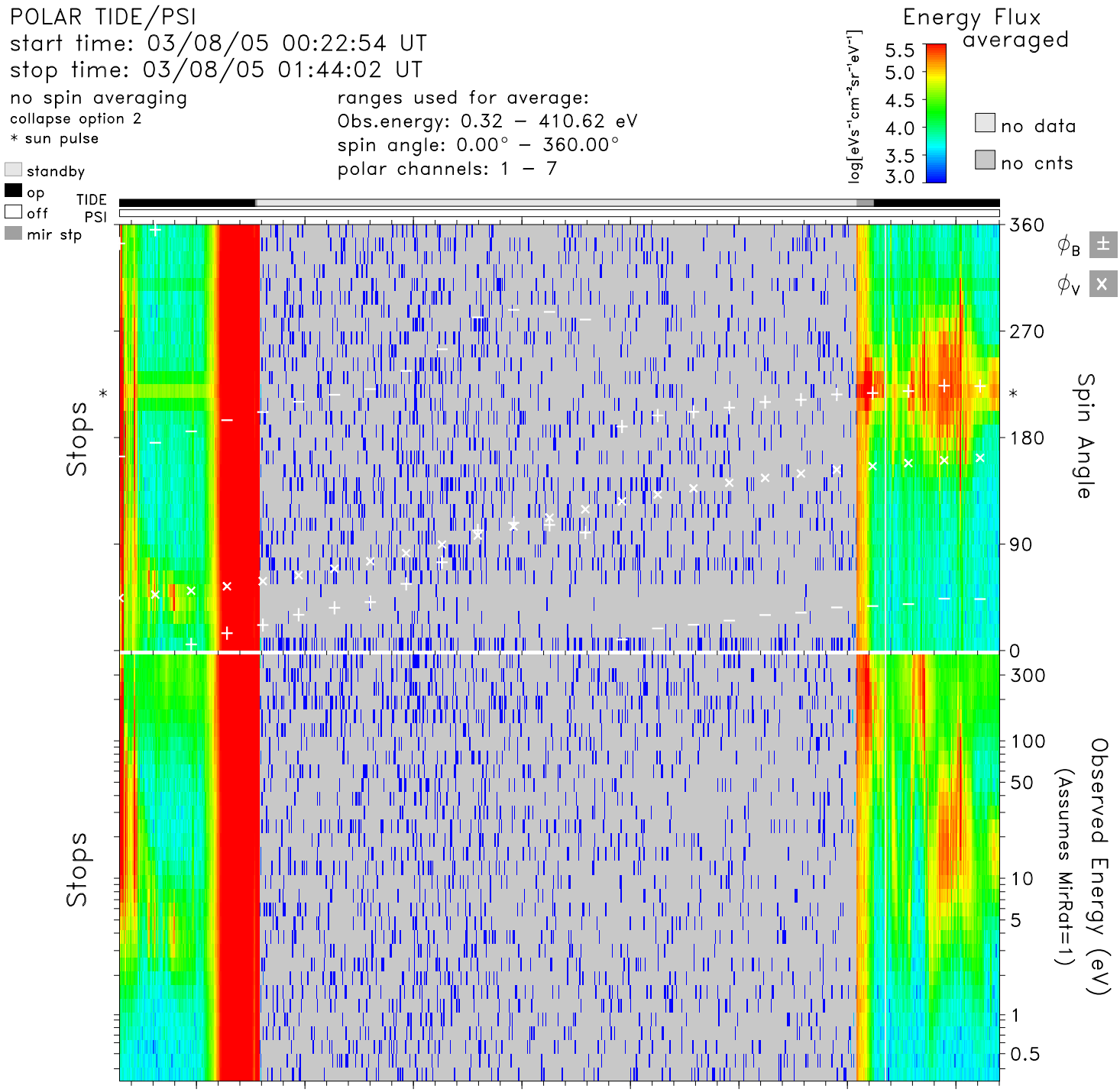
POLAR TIDE/PSI
start time: 03/08/05 00:22:54 UT
stop time: 03/08/05 01:44:02 UT

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	00:30	00:40	00:50	01:00	01:10	01:20	01:30	01:40	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	7.8	2.8	2.0	2.1	2.6	3.6	5.0	7.1	
mlt	23.6	23.5	23.4	23.4	23.4	23.4	23.4	23.4	hrs
mlat	62.1	37.5	14.7	−4.2	−19.0	−30.6	−39.8	−47.2	degs
invlat	69.1	52.9	44.9	46.4	52.0	58.1	63.5	67.9	degs

tide_lz_v6.1.0
Fri Jul 28 02:49:58 2006
plot: t0503080022_0144_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: 05030805.cdf
orbit: 05030803.cdf
level−zero: 05030801.dat