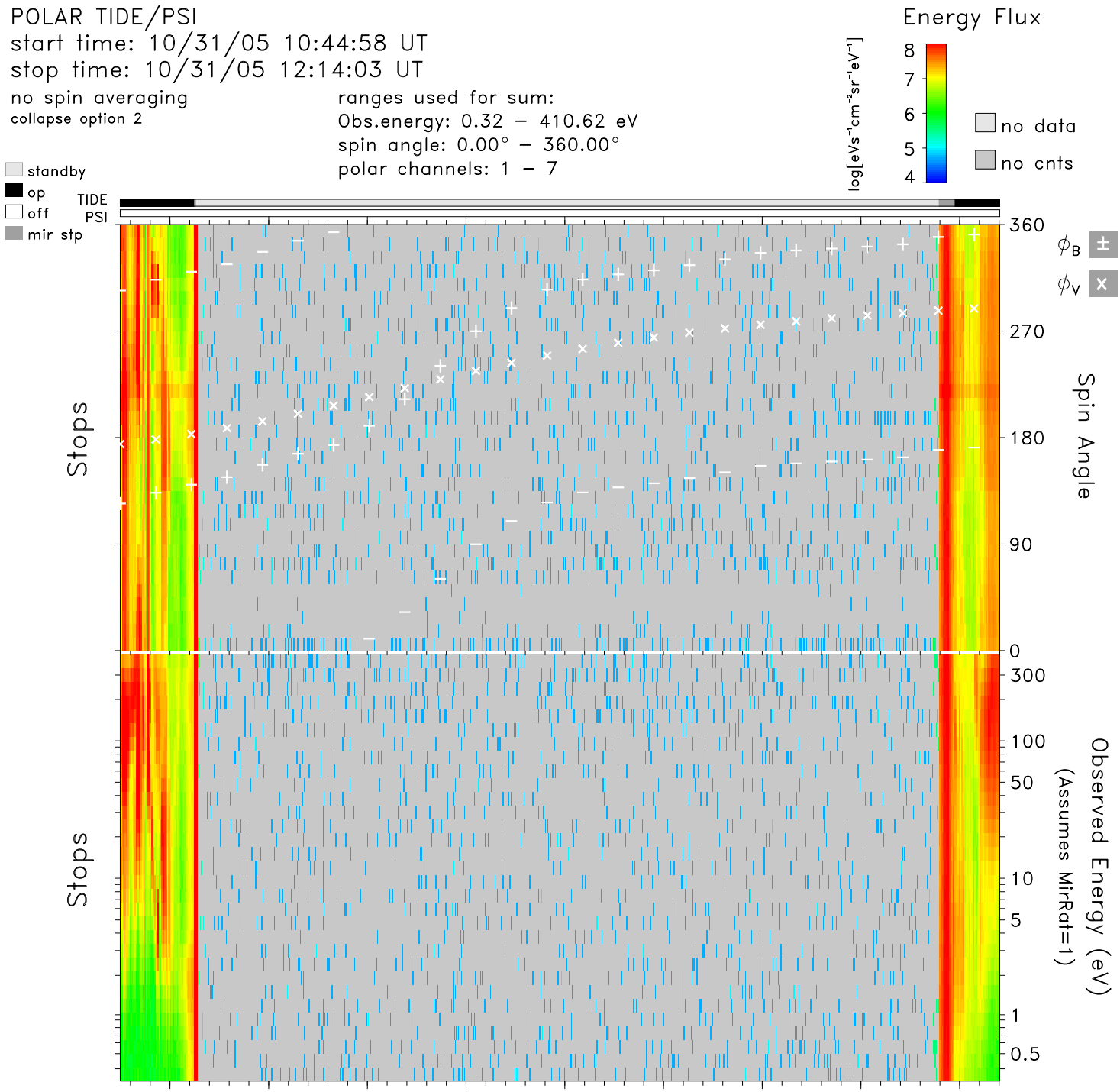
POLAR TIDE/PSI
start time: 10/31/05 10:44:58 UT
stop time: 10/31/05 12:14:03 UT
no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	10:50	11:00	11:10	11:20	11:30	11:40	11:50	12:00	12:10	hr:mn
Re	1.8	1.8	2.0	2.2	2.5	2.8	3.0	3.3	3.6	Re
Lshell	8.0	3.2	2.3	2.3	2.6	3.2	4.0	5.1	6.5	
mlt	8.3	8.3	8.3	8.4	8.4	8.5	8.5	8.6	8.6	hrs
mlat	61.7	39.6	20.0	3.9	−9.0	−19.4	−27.9	−34.9	−40.8	degs
invlat	69.3	55.8	49.0	48.7	51.8	55.9	60.0	63.6	66.8	degs

tide_lz_v5.8.1
Mon Nov 7 06:30:11 2005
plot: t0510311044_1214_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: 05103102.cdf
orbit: 05103102.cdf
level-zero: 05103101.dat