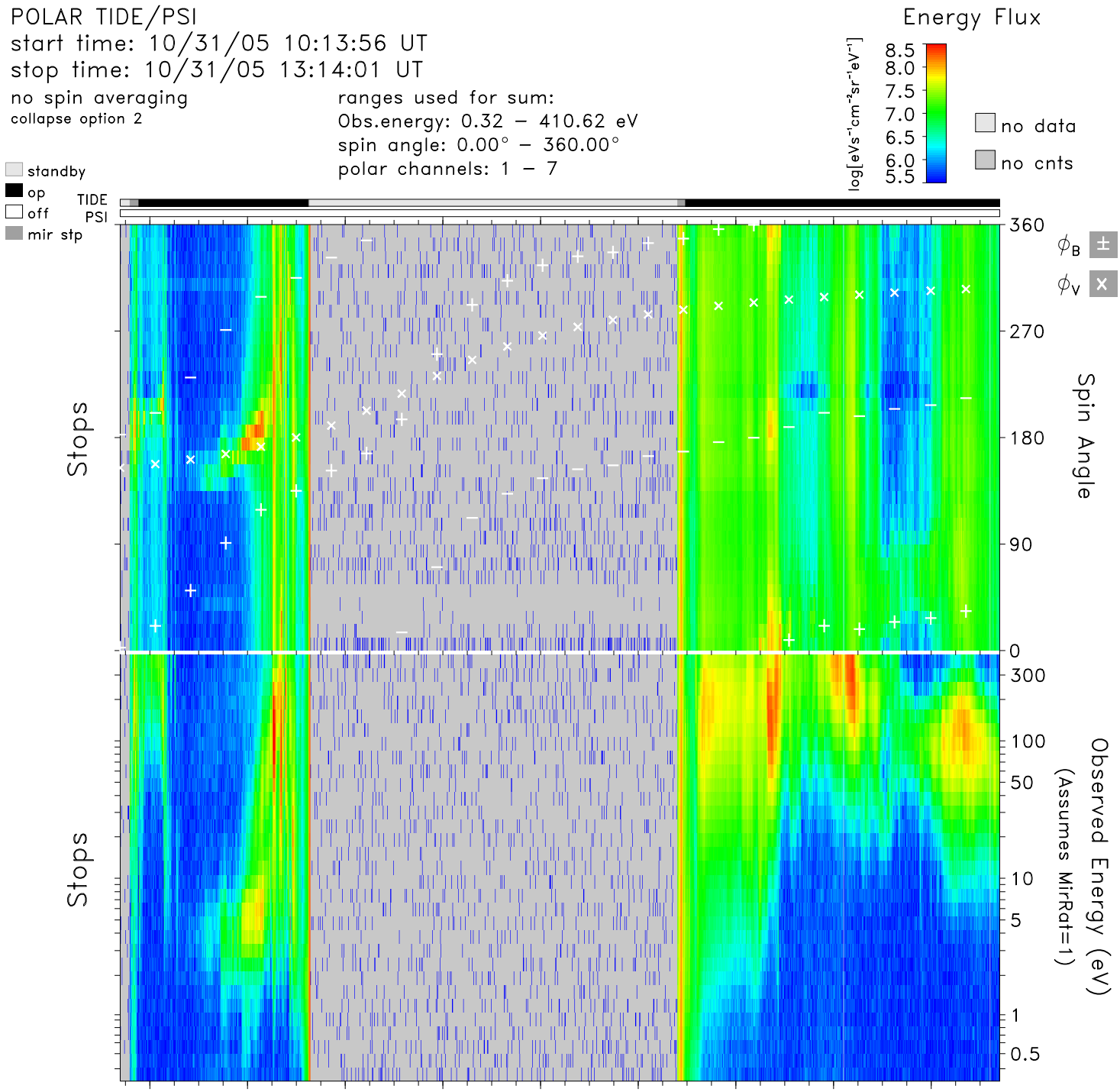
POLAR TIDE/PSI
start time: 10/31/05 10:13:56 UT
stop time: 10/31/05 13:14:01 UT

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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	2.3	1.9	1.8	2.2	2.8	3.3	3.9	4.4	4.9	Re
Lshell	8.4	100.0	3.2	2.3	3.2	5.1	8.2	13.1	20.7	
mlt	20.3	8.1	8.3	8.4	8.5	8.6	8.7	8.9	9.2	hrs
mlat	59.2	84.1	39.6	3.9	−19.4	−34.9	−45.9	−54.2	−60.6	degs
invlat	69.8	85.6	55.8	48.7	55.9	63.6	69.6	74.0	77.3	degs

tide_lz_v5.8.1
Fri Nov 4 05:49:43 2005
plot: t0510311013_1314_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051031_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05103102.cdf
orbit: 05103102.cdf
level-zero: 05103101.dat