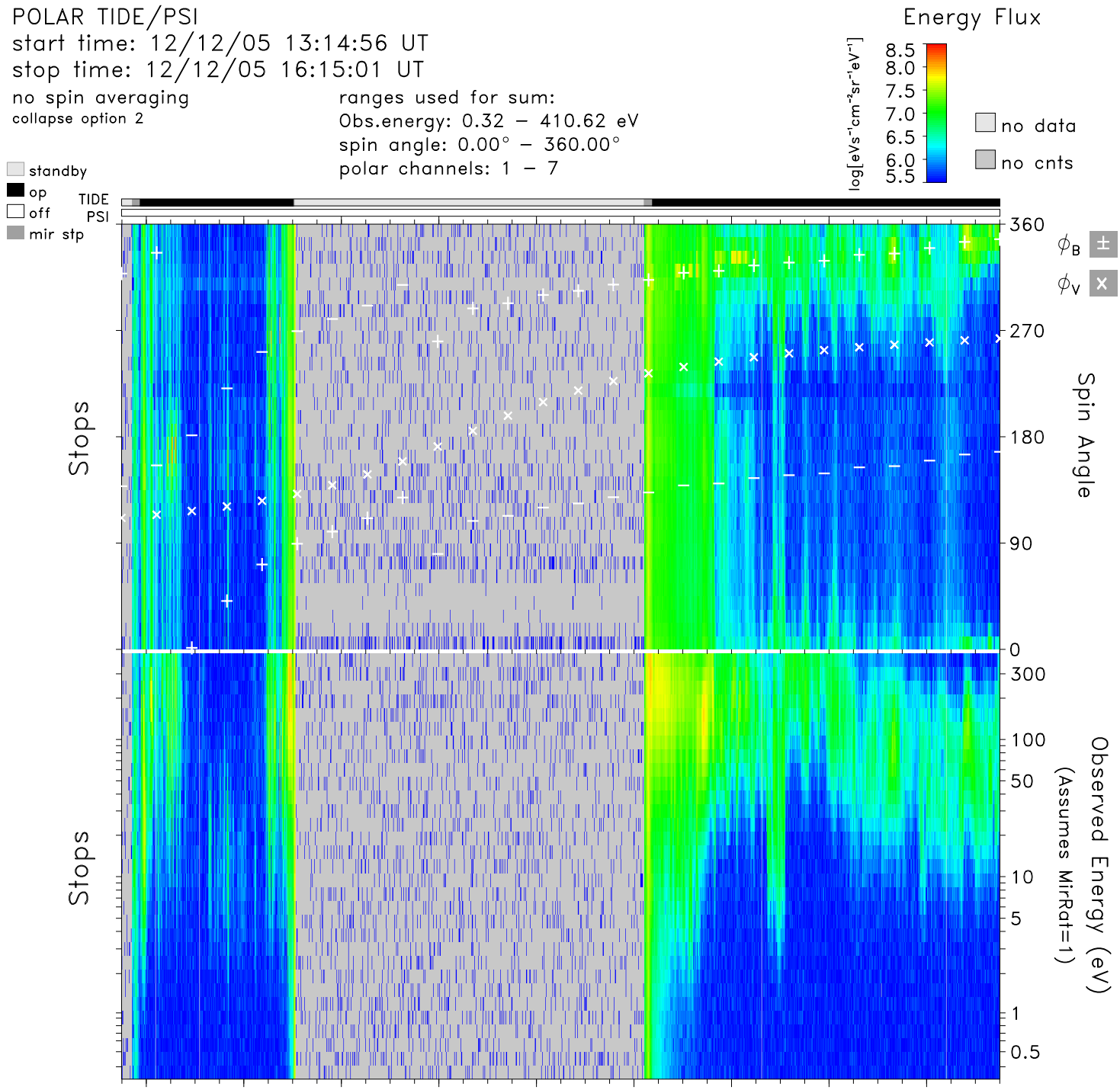
POLAR TIDE/PSI
start time: 12/12/05 13:14:56 UT
stop time: 12/12/05 16:15:01 UT

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	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	2.2	1.9	1.9	2.2	2.8	3.4	3.9	4.5	4.9	Re
Lshell	7.6	31.2	2.7	2.2	3.4	5.8	10.1	17.2	28.6	
mlt	18.7	1.6	4.9	5.5	5.9	6.3	6.8	7.3	7.9	hrs
mlat	57.6	76.0	35.4	−0.9	−24.7	−40.3	−51.3	−59.4	−65.4	degs
invlat	68.8	79.7	52.9	47.9	57.0	65.5	71.6	76.1	79.2	degs

tide_lz_v6.0.0
Fri Dec 16 02:31:01 2005
plot: t0512121314_1615_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051212_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05121203.cdf
orbit: 05121203.cdf
level-zero: 05121201.dat