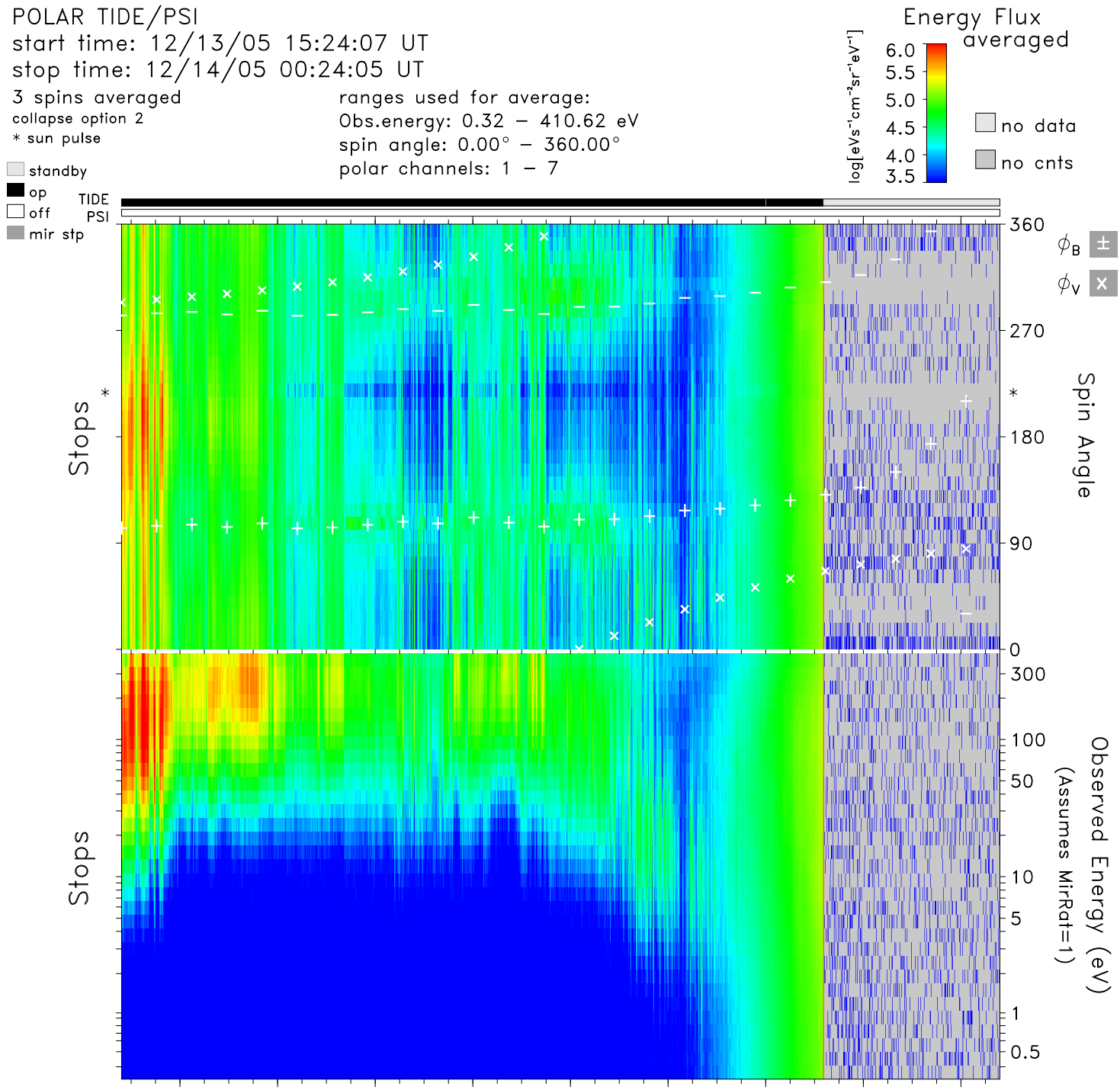
POLAR TIDE/PSI
start time: 12/13/05 15:24:07 UT
stop time: 12/14/05 00:24:05 UT

3 spins averaged
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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.2	9.3	9.3	9.1	8.8	8.3	7.6	6.7	5.5	Re
Lshell	31.5	23.1	17.9	14.5	12.0	10.0	8.4	6.9	5.6	
mlt	15.3	15.7	16.0	16.2	16.4	16.6	16.7	16.7	16.8	hrs
mlat	−57.3	−50.5	−43.8	−37.2	−30.8	−24.2	−17.2	−9.2	1.4	degs
invlat	79.7	78.0	76.3	74.8	73.2	71.6	69.8	67.6	64.9	degs

tide_lz_v6.1.0
Fri Nov 24 12:58:06 2006
plot: t0512131524_0024_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05121303.cdf, 05121403.cdf
orbit: 05121303.cdf, 05121403.cdf
level−zero: 05121301.dat, 05121401.dat