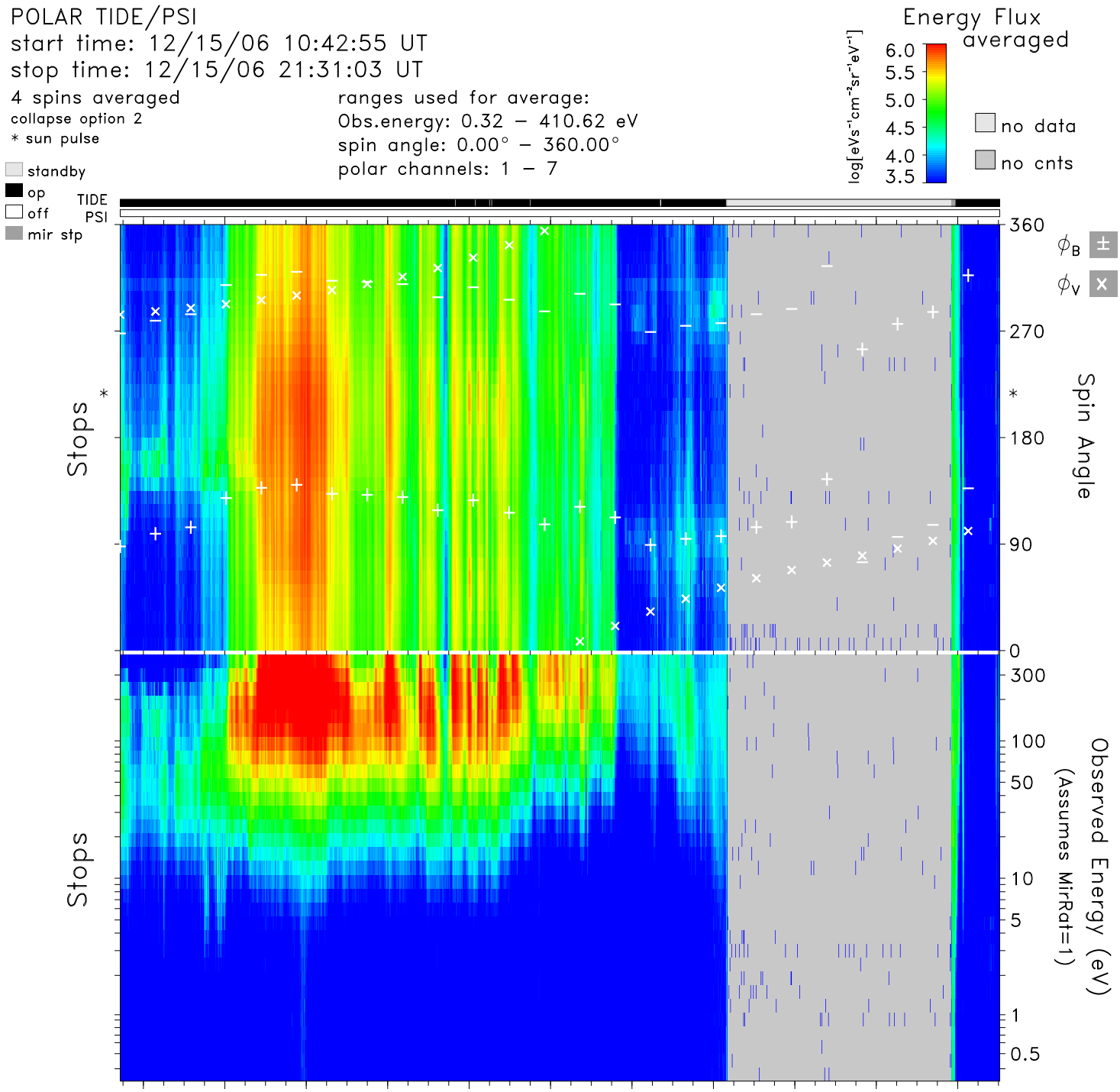
POLAR TIDE/PSI
start time: 12/15/06 10:42:55 UT
stop time: 12/15/06 21:31:03 UT

4 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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	9.0	9.1	9.1	9.0	8.6	8.1	7.5	6.6	5.5	4.1	2.5	Re
Lshell	100.0	100.0	61.9	36.0	23.0	15.7	11.0	7.9	5.7	4.3	8.1	
mlt	12.4	13.8	14.5	15.0	15.4	15.6	15.9	16.1	16.3	16.5	17.0	hrs
mlat	−79.9	−74.1	−67.4	−60.0	−52.1	−43.6	−34.3	−23.3	−9.5	11.5	56.0	degs
invlat	86.6	84.8	82.7	80.4	78.0	75.4	72.5	69.2	65.2	61.2	69.4	degs

tide_lz_v6.1.2
Wed Dec 20 05:08:14 2006
plot: t0612151042_2131_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06121502.cdf
orbit: 06121503.cdf
level-zero: 06121501.dat