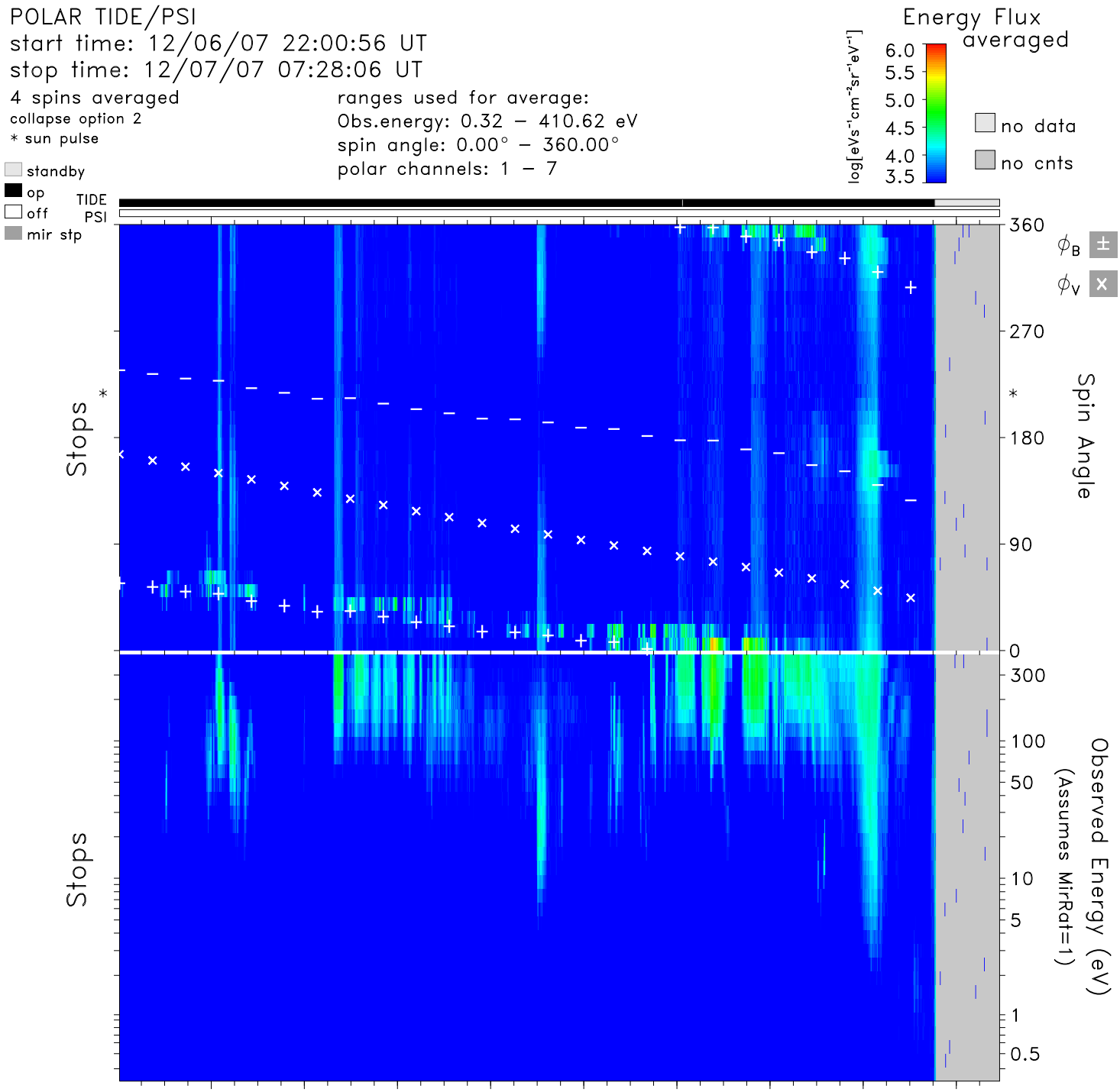
POLAR TIDE/PSI
start time: 12/06/07 22:00:56 UT
stop time: 12/07/07 07:28:06 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.0	9.0	8.8	8.5	8.1	7.4	6.6	5.5	4.2	Re
Lshell	100.0	81.7	55.2	39.6	28.8	20.4	13.6	8.2	4.5	
mlt	16.5	17.0	17.3	17.5	17.5	17.5	17.4	17.3	17.3	hrs
mlat	−75.1	−70.6	−66.4	−62.3	−58.0	−53.0	−46.1	−35.6	−17.1	degs
invlat	85.1	83.6	82.3	80.9	79.3	77.2	74.3	69.6	61.9	degs

tide_lz_v6.1.3
Tue Dec 11 09:41:12 2007
plot: t0712062200_0728_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071206_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07120602.cdf, 07120702.cdf
orbit: 07120602.cdf, 07120702.cdf
level−zero: 07120601.dat, 07120701.dat