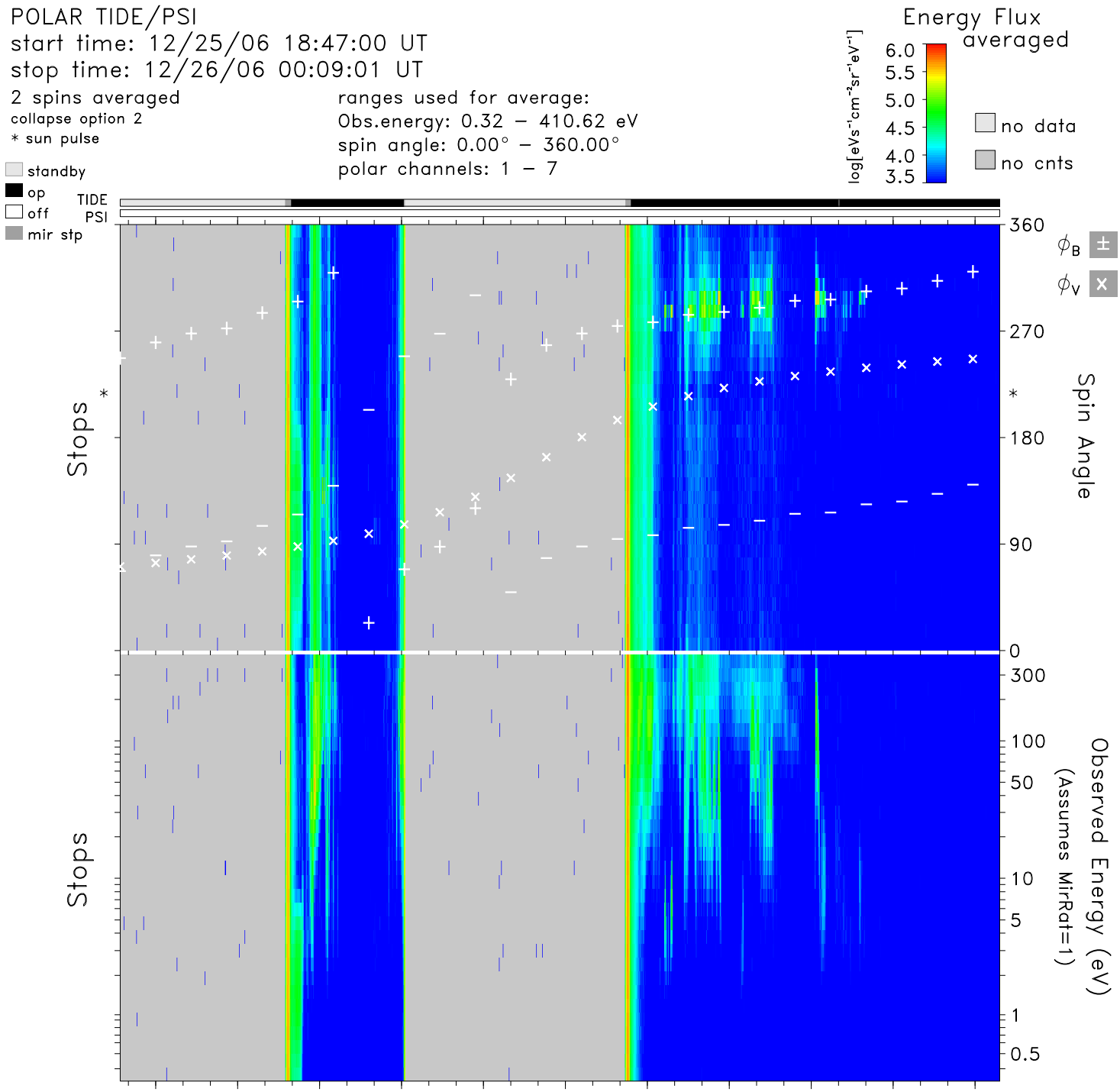
POLAR TIDE/PSI
start time: 12/25/06 18:47:00 UT
stop time: 12/26/06 00:09:01 UT

2 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	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30	00:00	hr:mn
Re	3.9	3.1	2.3	2.0	2.3	3.1	3.9	4.6	5.3	5.9	6.5	Re
Lshell	4.2	4.5	13.6	7.0	2.3	3.9	8.2	16.9	34.4	69.7	100.0	
mlt	15.9	16.1	16.8	2.9	3.5	3.6	3.6	3.5	3.3	3.0	2.4	hrs
mlat	14.7	33.9	65.6	58.5	4.4	−27.9	−46.5	−58.5	−66.9	−73.0	−77.6	degs
invlat	60.8	61.9	74.3	67.8	48.6	59.6	69.5	75.9	80.2	83.1	85.2	degs

tide_lz_v6.1.2
Wed Jan 3 10:42:53 2007
plot: t0612251847_0009_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061226_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06122502.cdf, 06122602.cdf
orbit: 06122502.cdf, 06122602.cdf
level-zero: 06122501.dat, 06122601.dat