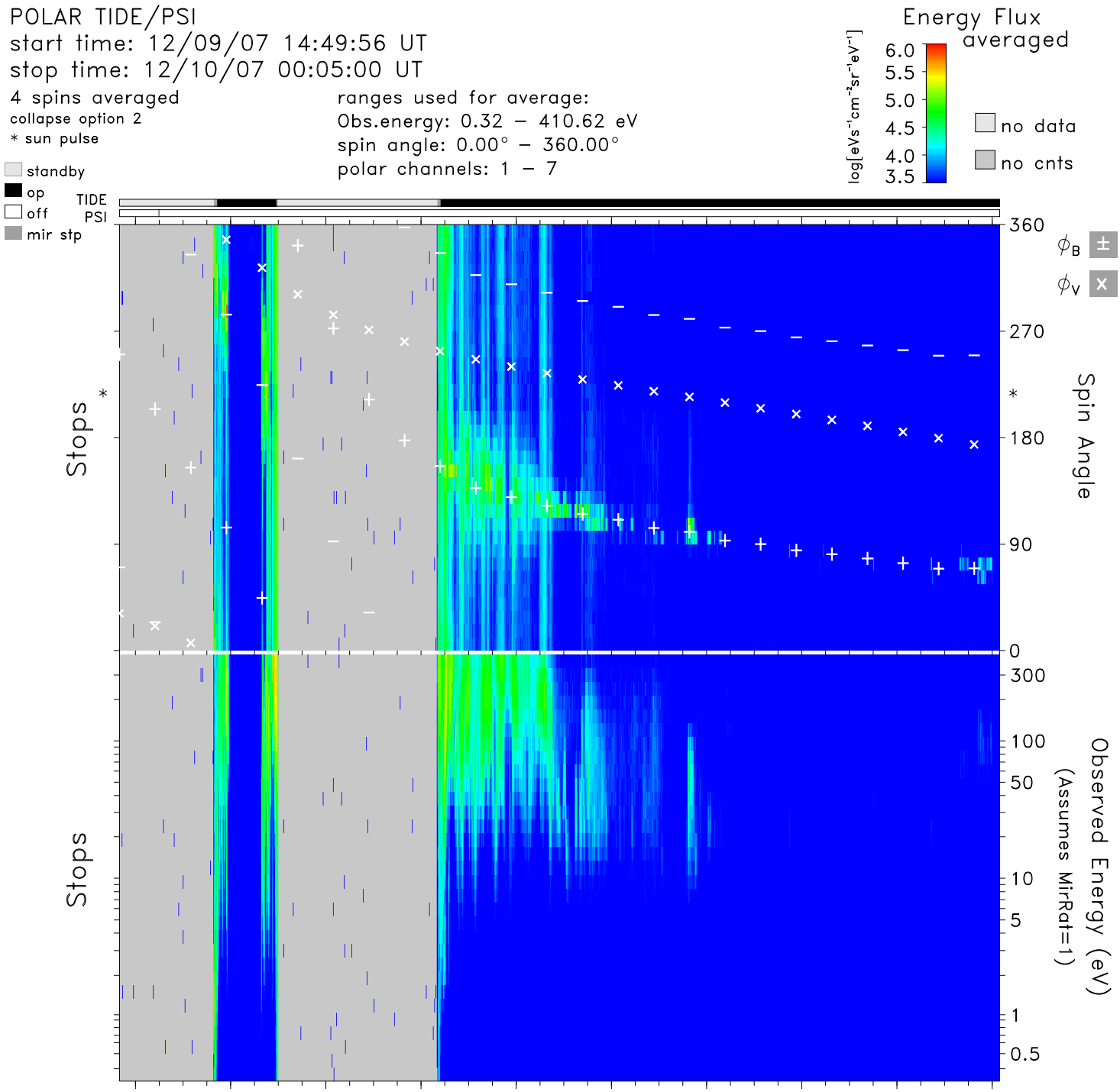
POLAR TIDE/PSI
start time: 12/09/07 14:49:56 UT
stop time: 12/10/07 00:05:00 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	3.5	2.2	2.7	4.2	5.5	6.6	7.4	8.1	8.5	8.8	Re
Lshell	3.5	14.4	2.8	5.6	14.8	42.3	100.0	100.0	100.0	100.0	
mlt	16.9	19.1	4.6	5.2	5.6	5.9	6.2	6.9	16.1	17.6	hrs
mlat	4.8	67.0	12.7	−30.8	−52.6	−66.8	−77.2	−85.3	−87.8	−82.7	degs
invlat	57.9	74.7	53.2	65.0	75.0	81.2	85.3	88.3	89.2	87.6	degs

tide_lz_v6.1.3
Fri Dec 14 02:27:51 2007
plot: t0712091449_0005_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07120902.cdf, 07121002.cdf
orbit: 07120902.cdf, 07121002.cdf
level−zero: 07120901.dat, 07121001.dat