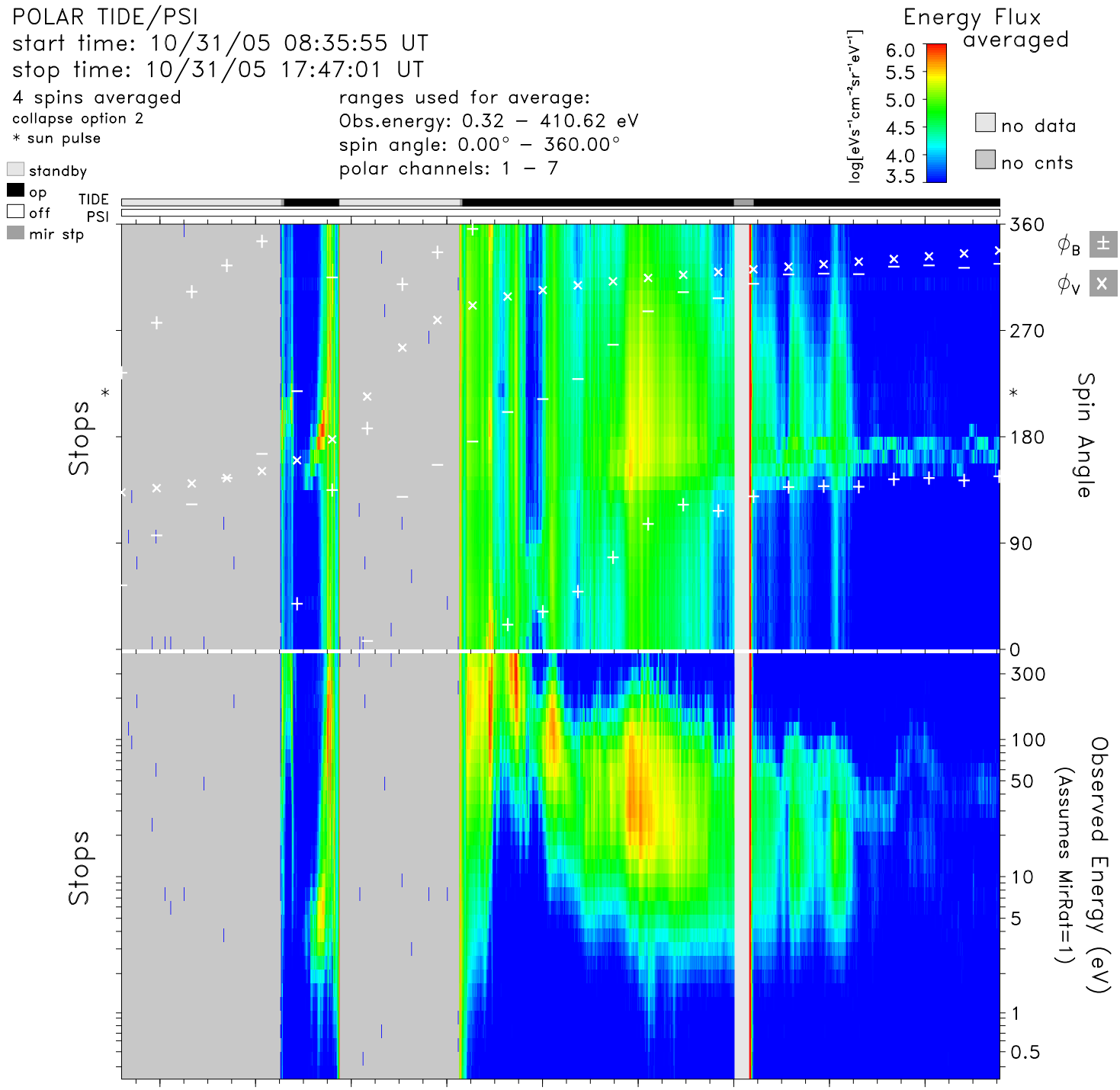
POLAR TIDE/PSI
start time: 10/31/05 08:35:55 UT
stop time: 10/31/05 17:47:01 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	4.5	2.8	1.8	3.3	4.9	6.2	7.2	8.0	8.6	Re
Lshell	4.4	4.1	3.2	5.1	20.7	76.3	100.0	100.0	59.6	
mlt	20.4	20.3	8.3	8.6	9.2	10.7	13.6	16.1	17.3	hrs
mlat	1.8	35.5	39.6	−34.9	−60.6	−73.4	−77.6	−74.1	−67.6	degs
invlat	61.6	60.5	55.8	63.6	77.3	83.4	85.4	84.4	82.6	degs

tide_lz_v6.1.0
Fri Nov 24 00:27:25 2006
plot: t0510310835_1747_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05103102.cdf
orbit: 05103102.cdf
level-zero: 05103101.dat