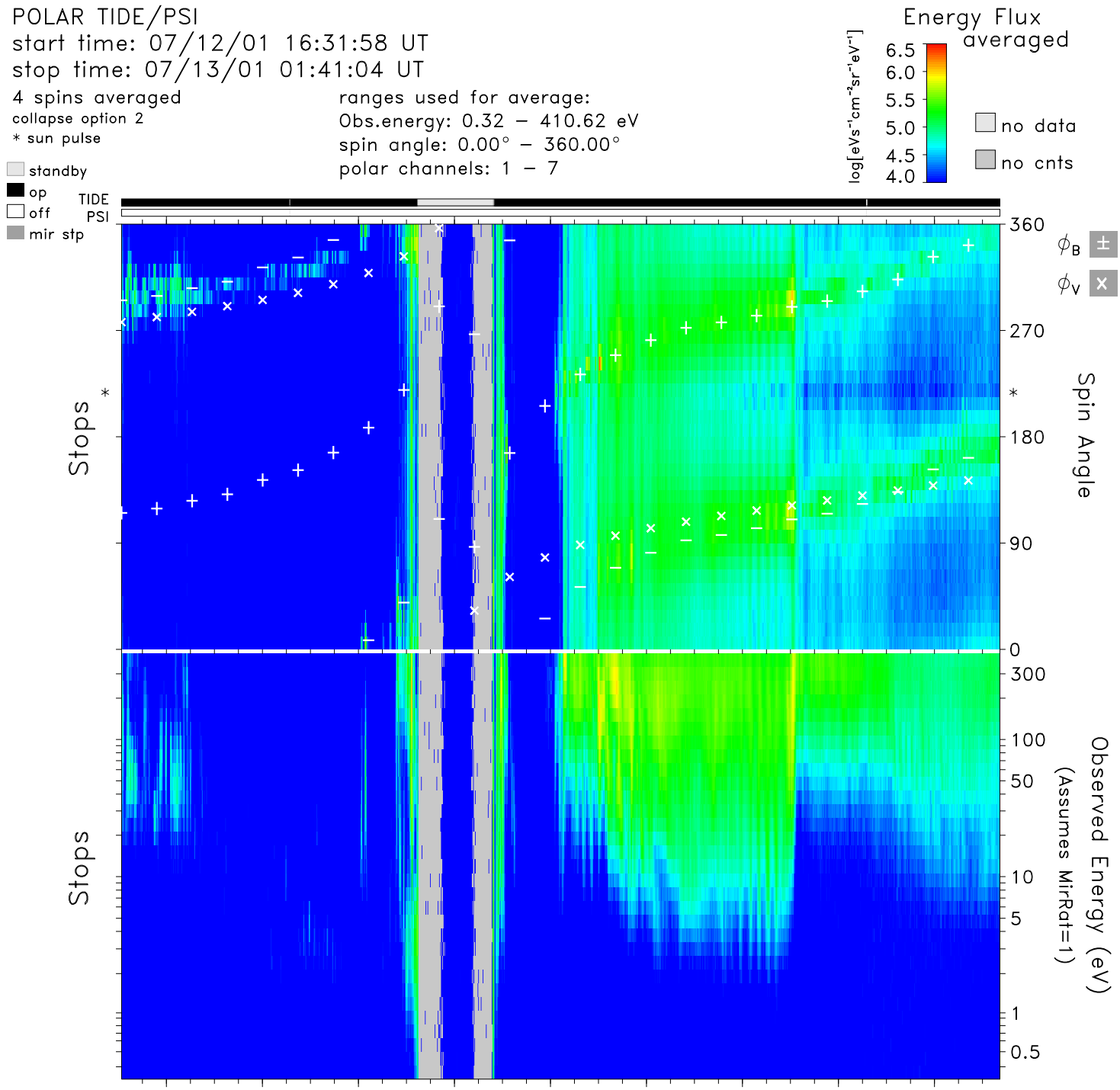
POLAR TIDE/PSI
start time: 07/12/01 16:31:58 UT
stop time: 07/13/01 01:41:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	6.3	5.0	3.3	1.5	2.9	4.7	6.1	7.2	8.1	Re
Lshell	15.4	21.6	100.0	1.6	43.6	9.5	8.2	8.1	8.3	
mlt	4.6	4.7	5.4	17.0	3.6	4.5	4.6	4.7	4.8	hrs
mlat	50.5	61.5	85.3	5.7	−74.9	−45.4	−30.3	−19.6	−10.7	degs
invlat	75.3	77.6	87.4	38.7	81.3	71.1	69.5	69.4	69.7	degs

tide_lz_v6.1.0
Mon Aug 28 15:14:36 2006
plot: t0107121631_0141_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01071201.cdf, 01071301.cdf
orbit: 01071201.cdf, 01071301.cdf
level-zero: 01071202.dat, 01071301.dat