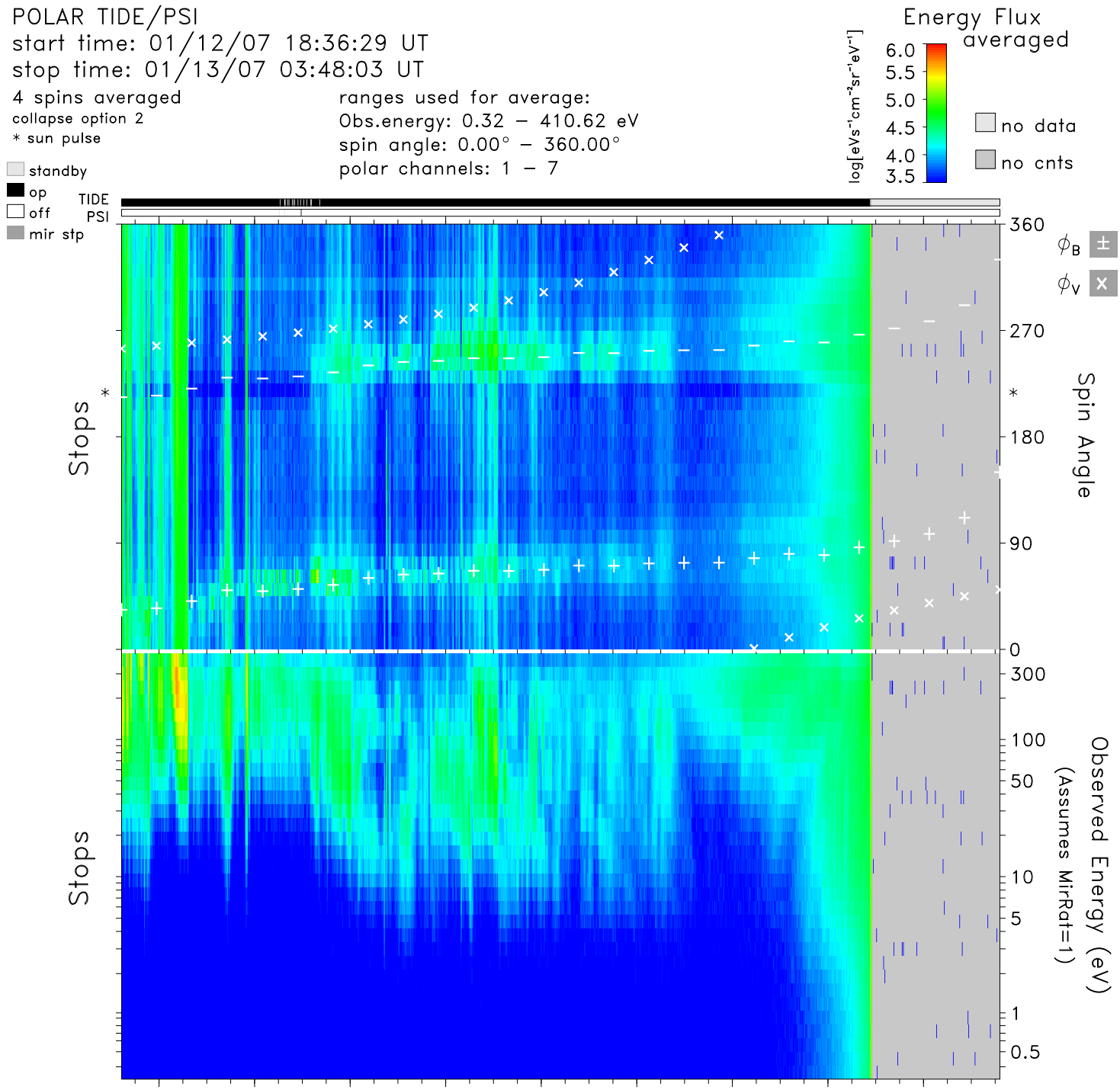
POLAR TIDE/PSI
start time: 01/12/07 18:36:29 UT
stop time: 01/13/07 03:48:03 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	9.0	9.1	9.1	8.9	8.6	8.0	7.3	6.4	5.3	Re
Lshell	53.9	38.8	29.8	23.7	19.2	15.4	12.0	8.8	6.0	
mlt	13.5	14.0	14.3	14.5	14.6	14.6	14.6	14.6	14.5	hrs
mlat	−65.8	−60.9	−56.4	−52.1	−48.0	−43.7	−38.6	−31.7	−20.9	degs
invlat	82.2	80.8	79.4	78.1	76.8	75.2	73.2	70.3	65.8	degs

tide_lz_v6.1.2
Wed Jan 17 02:32:23 2007
plot: t0701121836_0348_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07011202.cdf, 07011302.cdf
orbit: 07011202.cdf, 07011302.cdf
level-zero: 07011201.dat, 07011301.dat