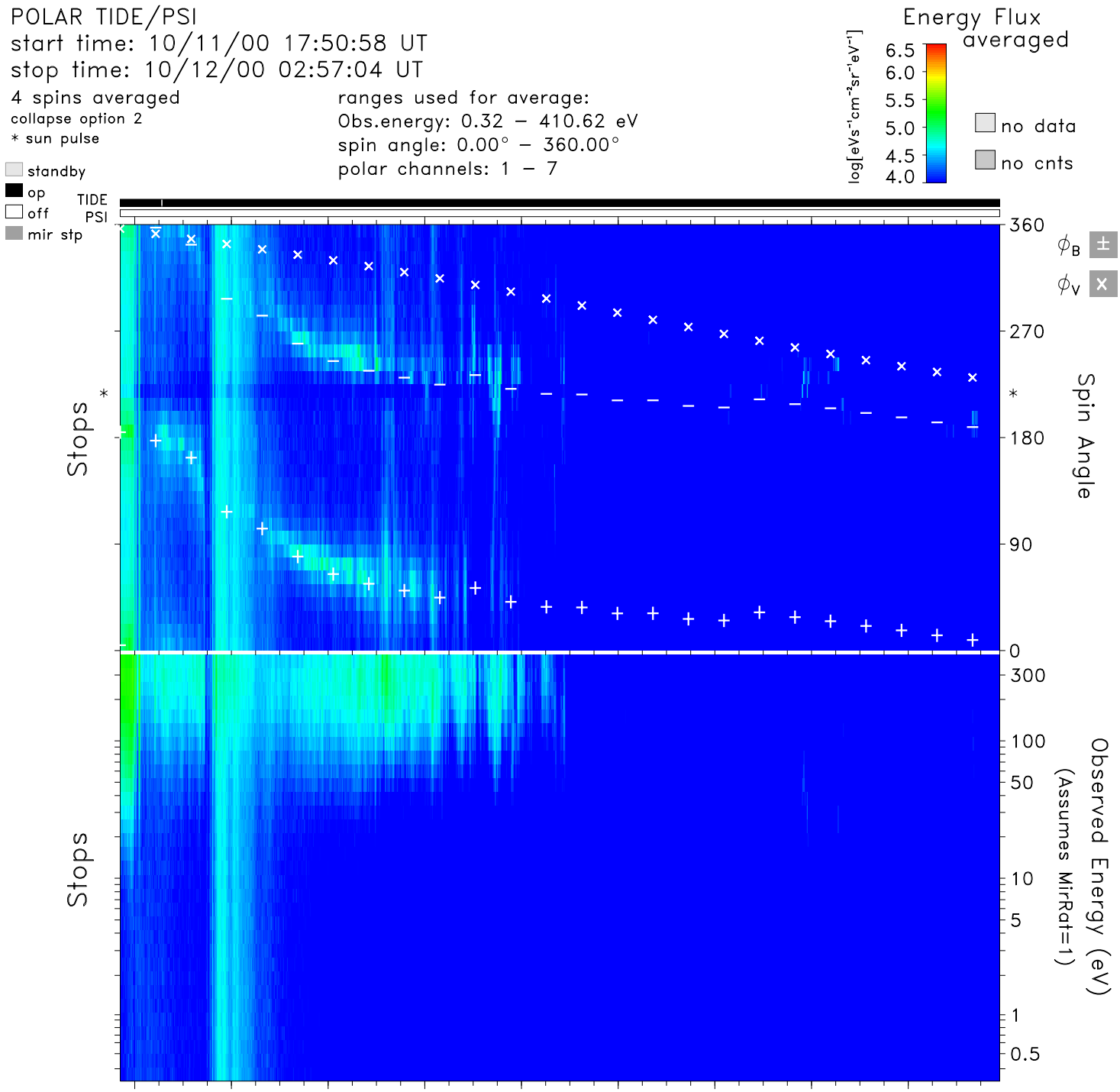
POLAR TIDE/PSI
start time: 10/11/00 17:50:58 UT
stop time: 10/12/00 02:57:04 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	7.2	8.0	8.6	9.1	9.3	9.4	9.4	9.2	8.8	Re
Lshell	7.3	8.0	8.8	9.9	11.2	13.0	15.3	18.7	23.6	
mlt	23.3	23.4	23.5	23.6	23.7	23.8	23.9	0.0	0.1	hrs
mlat	−7.9	1.0	9.1	16.7	24.1	31.3	38.4	45.4	52.4	degs
invlat	68.2	69.3	70.3	71.5	72.6	73.9	75.2	76.6	78.1	degs

tide_lz_v6.1.0
Sat Aug 26 07:24:18 2006
plot: t0010111750_0257_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101102.cdf, 00101202.cdf
orbit: 00101102.cdf, 00101202.cdf
level−zero: 00101101.dat, 00101201.dat