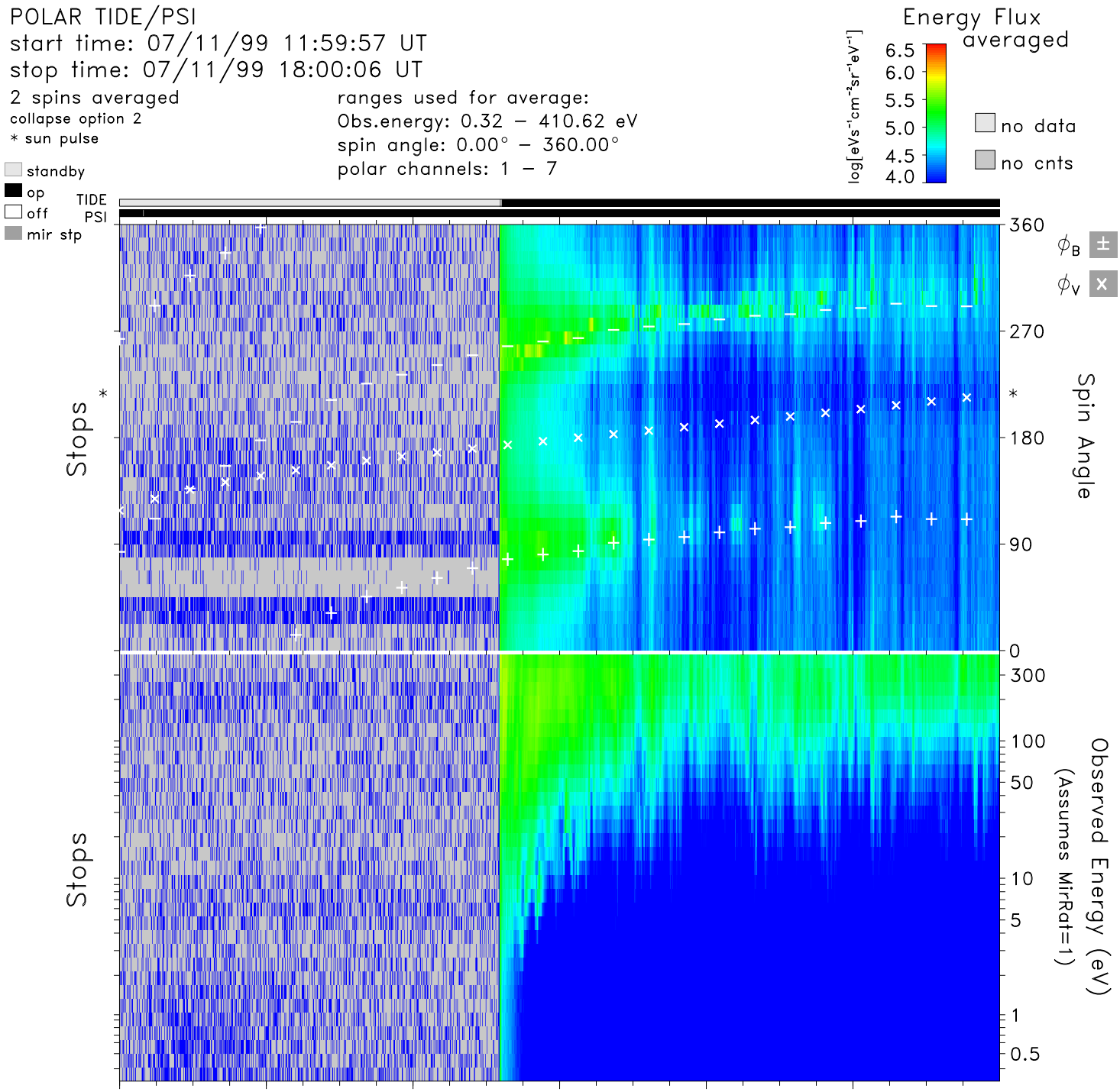
POLAR TIDE/PSI
start time: 07/11/99 11:59:57 UT
stop time: 07/11/99 18:00:06 UT

2 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	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	2.4	4.2	5.6	6.7	7.6	8.3	Re
Lshell	4.8	4.2	5.9	7.8	9.7	11.5	
mlt	5.3	5.3	5.3	5.3	5.3	5.3	hrs
mlat	−44.2	−3.5	13.1	22.3	28.2	32.4	degs
invlat	63.0	60.8	65.7	69.1	71.3	72.9	degs

tide_lz_v6.1.0
Sun Jul 16 02:11:54 2006
plot: t9907111159_1800_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990711_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071101.cdf
orbit: 99071101.cdf
level-zero: 99071101.dat