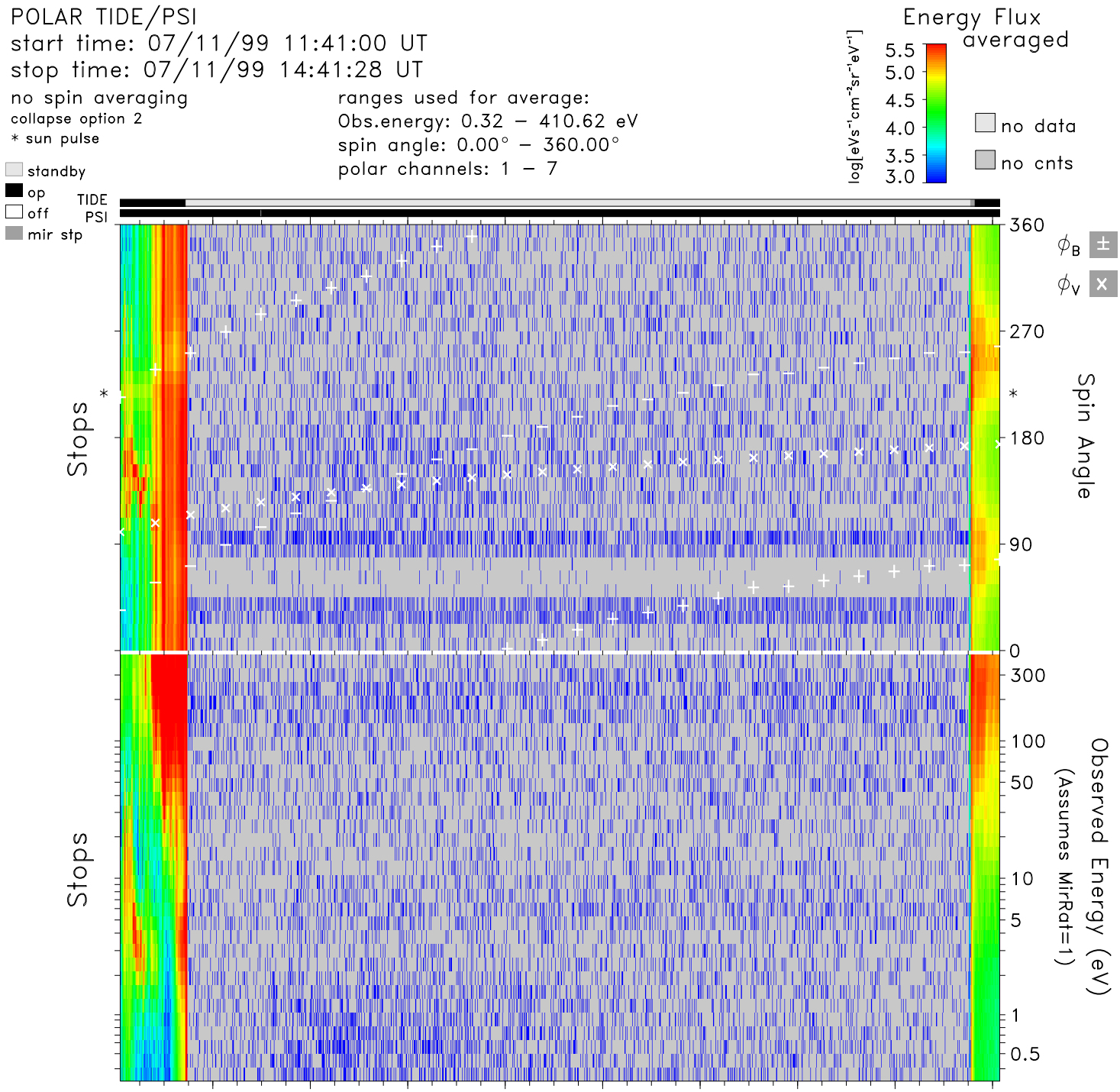
POLAR TIDE/PSI
start time: 07/11/99 11:41:00 UT
stop time: 07/11/99 14:41:28 UT

no spin averaging
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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	2.4	3.0	3.6	4.2	4.7	5.2	5.6	6.0	6.4	Re
Lshell	4.8	3.8	3.8	4.2	4.7	5.3	5.9	6.5	7.2	
mlt	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	hrs
mlat	−44.2	−25.3	−12.6	−3.5	3.4	8.8	13.1	16.7	19.7	degs
invlat	63.0	58.9	59.3	60.8	62.6	64.2	65.7	67.0	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 14:55:01 2006
plot: t9907111141_1441_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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