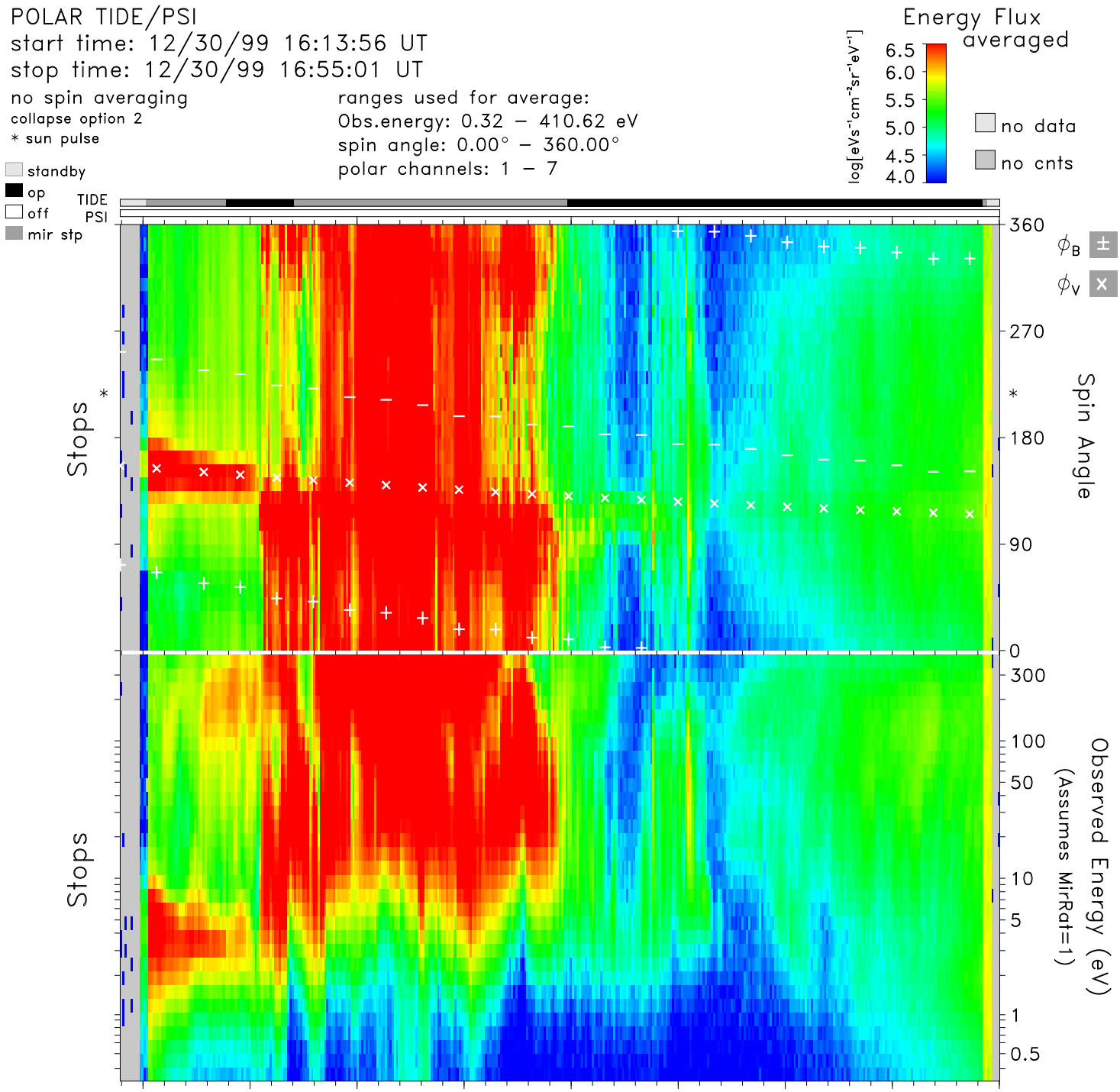
POLAR TIDE/PSI
start time: 12/30/99 16:13:56 UT
stop time: 12/30/99 16:55:01 UT

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	16:15	16:20	16:25	16:30	16:35	16:40	16:45	16:50	16:55	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	2.7	Re
Lshell	6.5	12.3	20.1	20.0	14.5	10.4	8.1	6.7	5.9	
mlt	8.4	9.5	11.4	13.5	14.9	15.7	16.3	16.6	16.8	hrs
mlat	−58.7	−67.4	−72.0	−71.4	−67.3	−61.9	−56.5	−51.4	−46.6	degs
invlat	66.9	73.4	77.1	77.1	74.8	72.0	69.4	67.3	65.6	degs

tide_lz_v6.1.0
Tue Aug 8 06:02:46 2006
plot: t9912301613_1655_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99123002.cdf
orbit: 99123001.cdf
level−zero: 99123001.dat