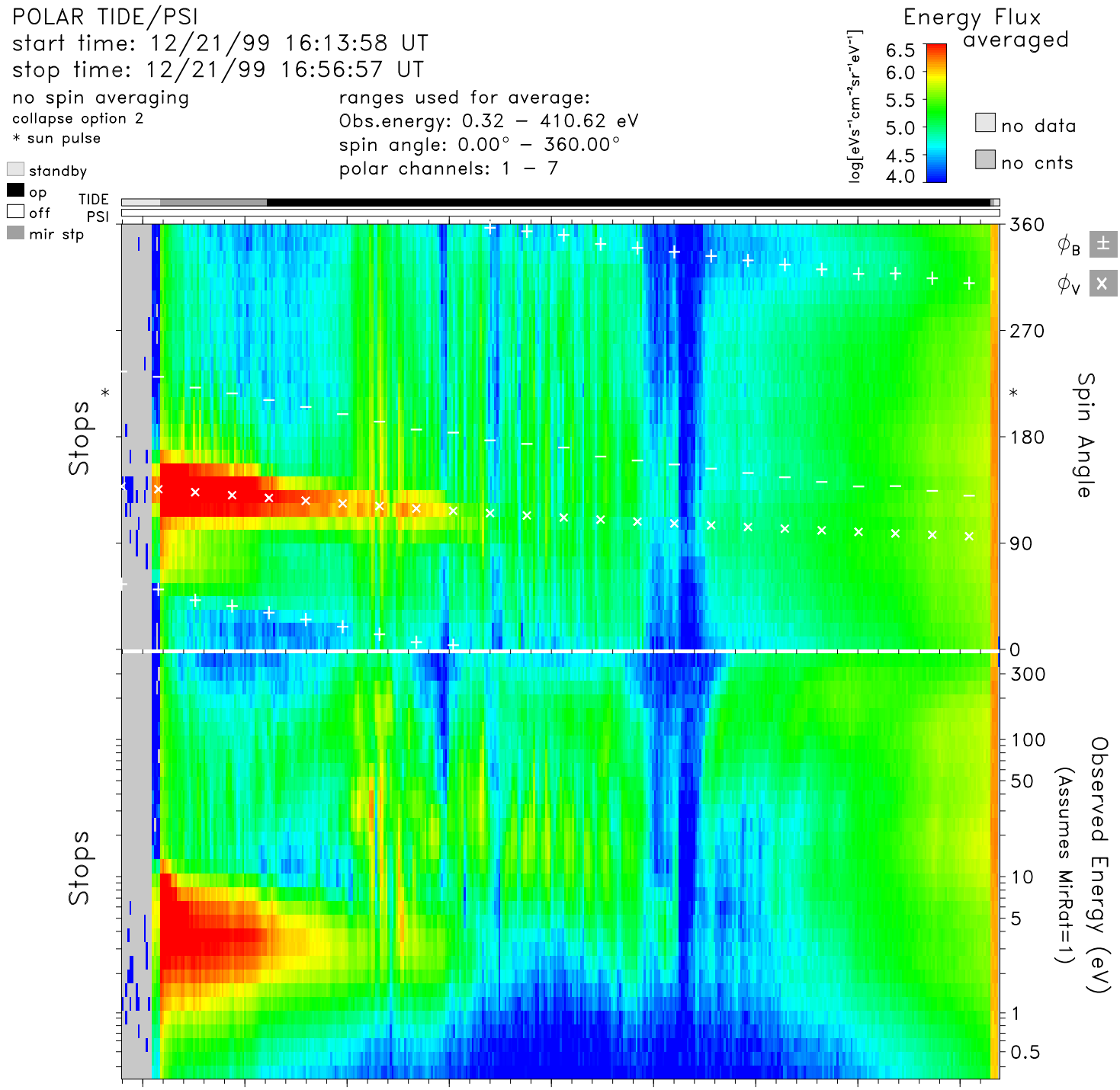
POLAR TIDE/PSI
start time: 12/21/99 16:13:58 UT
stop time: 12/21/99 16:56:57 UT

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	2.5	2.7	Re
Lshell	6.0	11.3	19.6	21.6	16.1	11.5	8.7	7.1	6.2	
mlt	8.9	10.0	11.7	13.8	15.4	16.3	16.8	17.2	17.5	hrs
mlat	−57.3	−66.3	−71.8	−72.1	−68.5	−63.4	−58.0	−52.9	−48.1	degs
invlat	65.9	72.7	77.0	77.6	75.6	72.8	70.2	68.0	66.3	degs

tide_lz_v6.1.0
Tue Aug 8 05:22:52 2006
plot: t9912211613_1656_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99122102.cdf
orbit: 99122102.cdf
level-zero: 99122101.dat