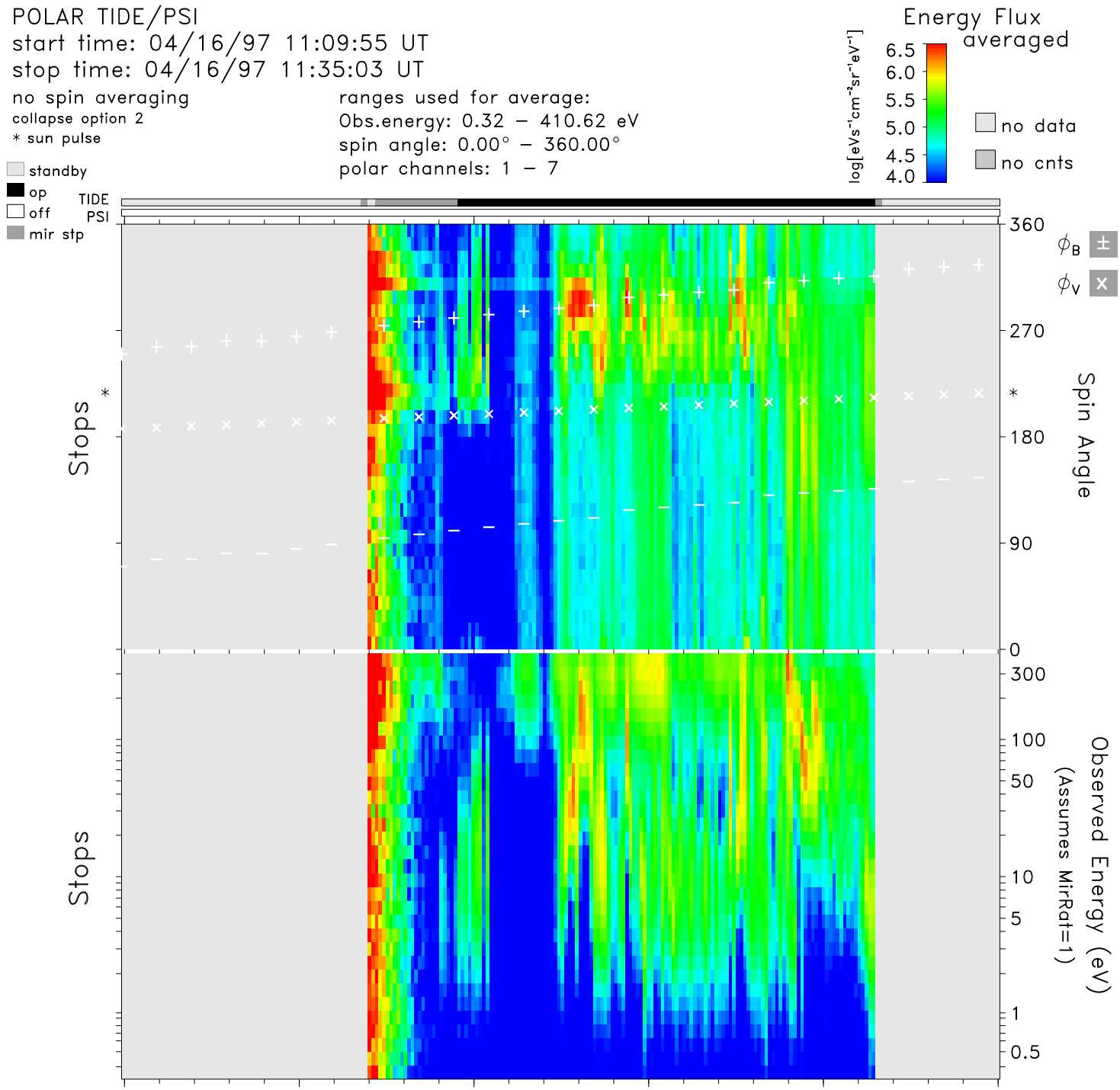
POLAR TIDE/PSI
start time: 04/16/97 11:09:55 UT
stop time: 04/16/97 11:35:03 UT

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	11:10	11:15	11:20	11:25	11:30	11:35	hr:mn
Re	2.0	2.0	1.9	1.9	1.9	1.9	Re
Lshell	7.7	12.9	22.8	25.7	15.5	8.8	
mlt	1.6	2.5	4.1	6.6	8.6	9.7	hrs
mlat	−59.1	−67.0	−73.0	−74.1	−69.2	−61.5	degs
invlat	68.8	73.8	77.9	78.6	75.3	70.3	degs

tide_lz_v6.1.0
Mon Aug 7 07:56:02 2006
plot: t9704161109_1135_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970416_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97041601.cdf
orbit: 97041601.cdf
level-zero: 97041601.dat