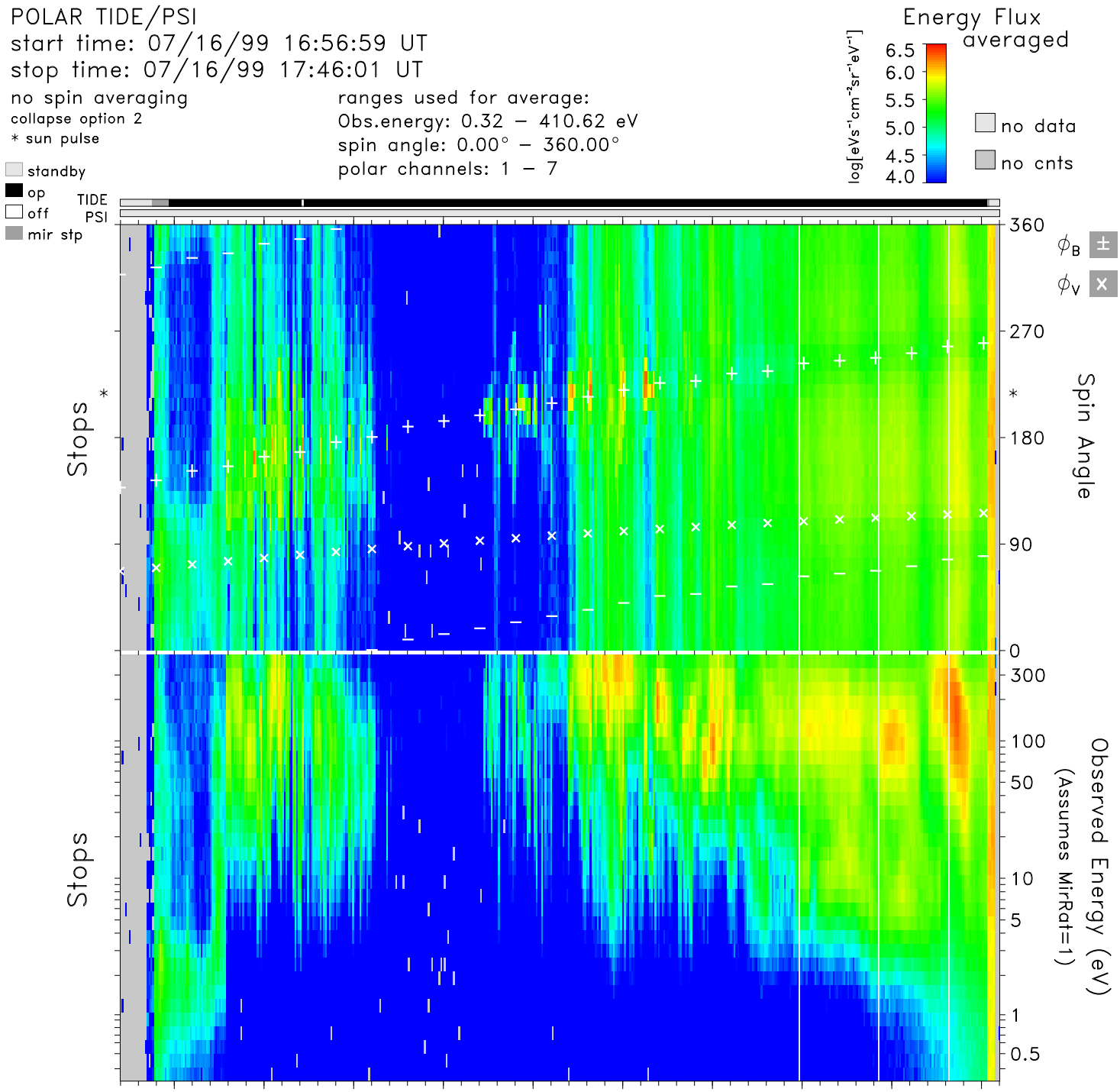
POLAR TIDE/PSI
start time: 07/16/99 16:56:59 UT
stop time: 07/16/99 17:46:01 UT

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	17:00	17:05	17:10	17:15	17:20	17:25	17:30	17:35	17:40	17:45	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.6	2.8	Re
Lshell	7.8	18.5	68.5	100.0	41.1	18.9	11.7	8.6	6.9	6.0	
mlt	16.3	15.7	14.2	9.7	7.2	6.4	6.1	5.9	5.8	5.7	hrs
mlat	−61.1	−71.6	−80.4	−82.8	−76.9	−69.9	−63.4	−57.5	−52.1	−47.4	degs
invlat	69.0	76.6	83.1	84.9	81.0	76.7	73.0	70.0	67.7	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 00:24:16 2006
plot: t9907161656_1746_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071601.cdf
orbit: 99071601.cdf
level-zero: 99071602.dat