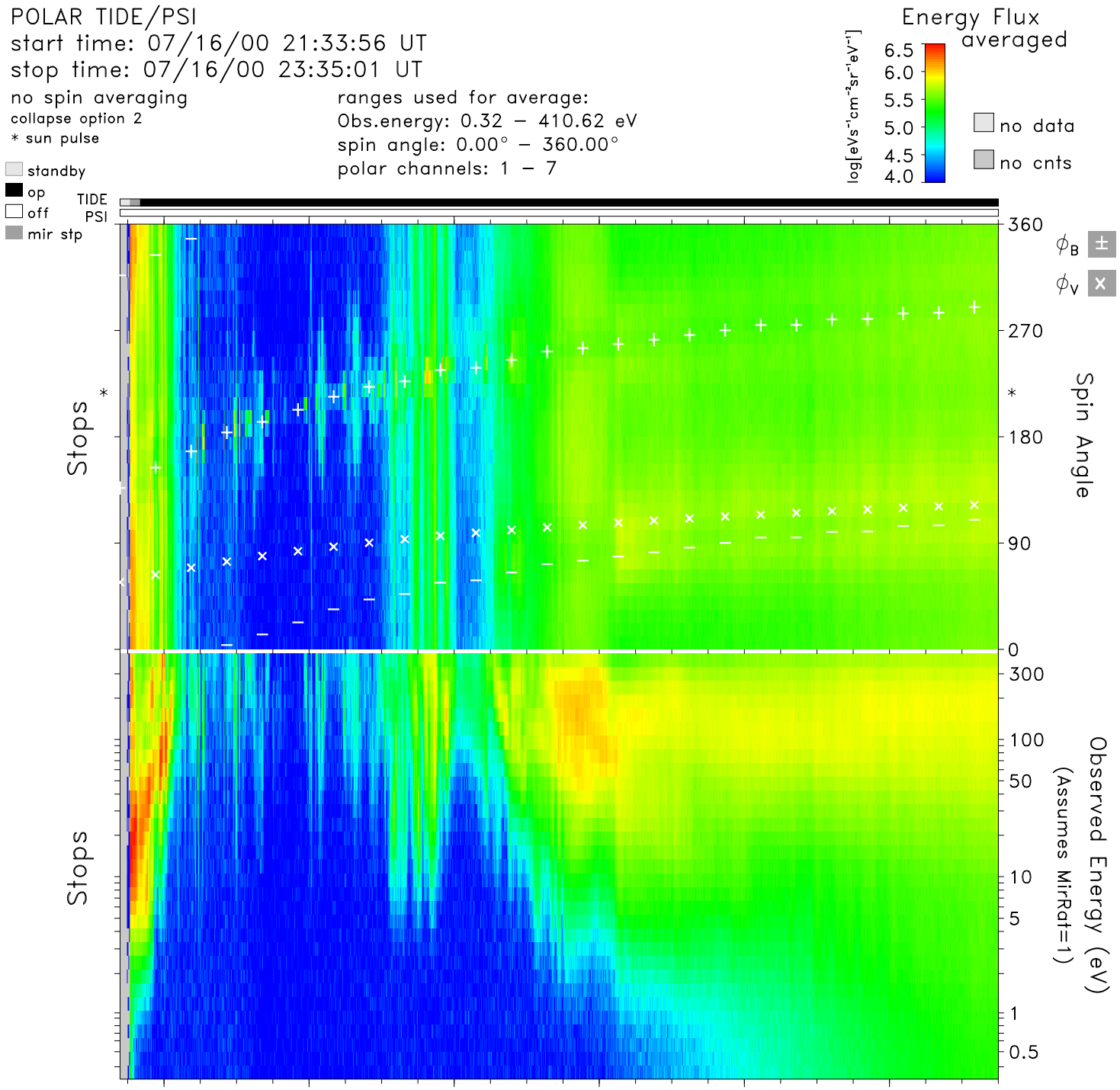
POLAR TIDE/PSI
start time: 07/16/00 21:33:56 UT
stop time: 07/16/00 23:35:01 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	1.9	2.4	3.0	3.7	4.2	4.8	Re
Lshell	13.6	44.0	10.8	7.3	6.4	6.1	
mlt	18.4	2.8	4.2	4.5	4.6	4.7	hrs
mlat	−68.0	−76.4	−58.0	−45.1	−35.6	−28.1	degs
invlat	74.3	81.3	72.3	68.3	66.6	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 12:13:24 2006
plot: t0007162133_2335_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000716_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00071601.cdf
orbit: 00071601.cdf
level-zero: 00071601.dat