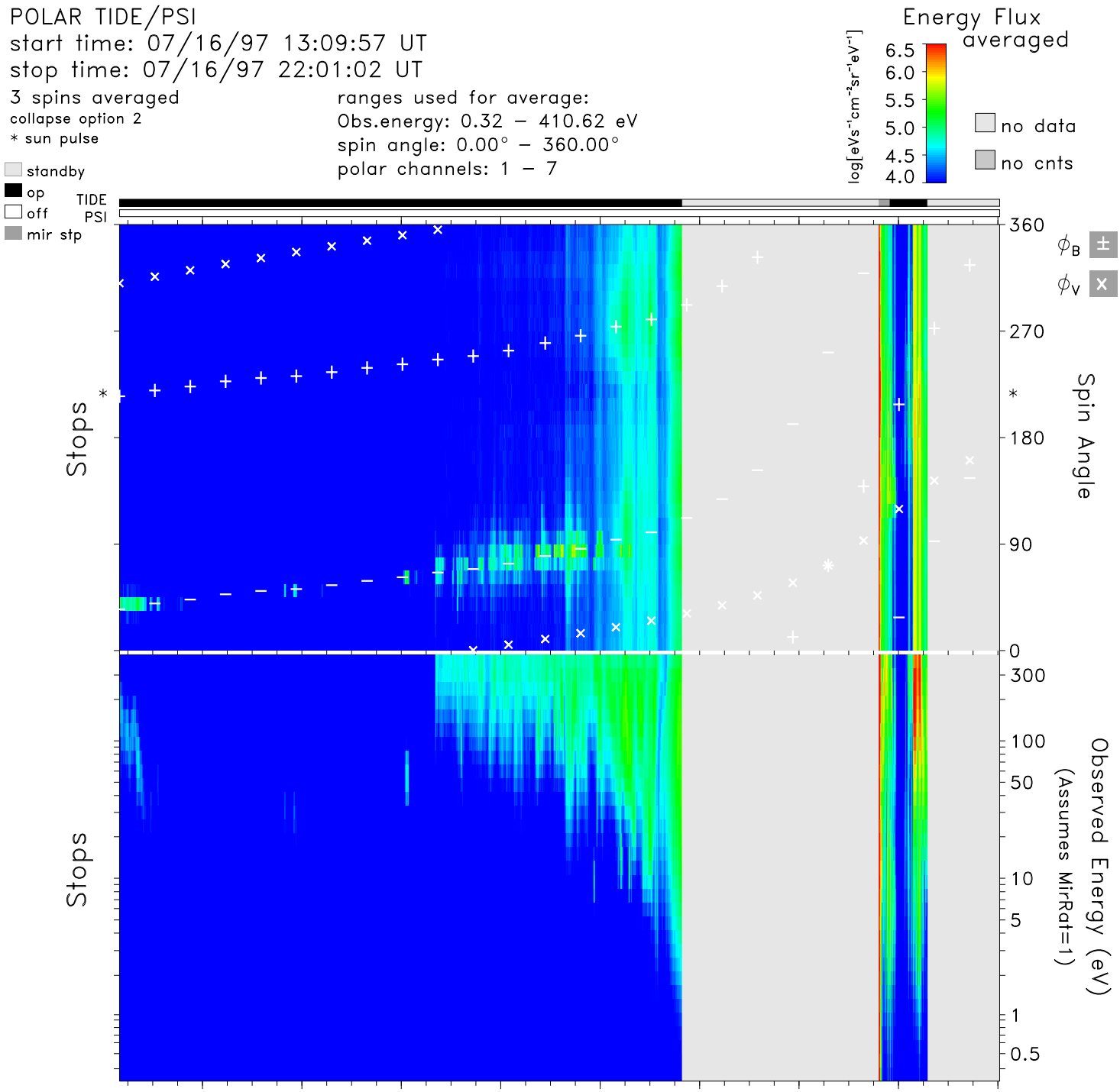
POLAR TIDE/PSI
start time: 07/16/97 13:09:57 UT
stop time: 07/16/97 22:01:02 UT

3 spins averaged
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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.6	8.2	7.6	6.8	5.8	4.5	2.9	1.9	3.2	Re
Lshell	100.0	72.0	44.5	26.9	14.8	7.0	3.0	100.0	3.3	
mlt	18.5	18.6	18.6	18.5	18.3	18.1	18.0	17.7	5.9	hrs
mlat	74.6	70.3	65.6	59.7	51.2	36.4	4.4	−87.1	−11.2	degs
invlat	84.8	83.2	81.4	78.9	74.9	67.8	54.7	87.9	56.5	degs

tide_lz_v6.1.0
Mon Aug 14 17:55:48 2006
plot: t9707161309_2201_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97071601.cdf
orbit: 97071601.cdf
level−zero: 97071601.dat