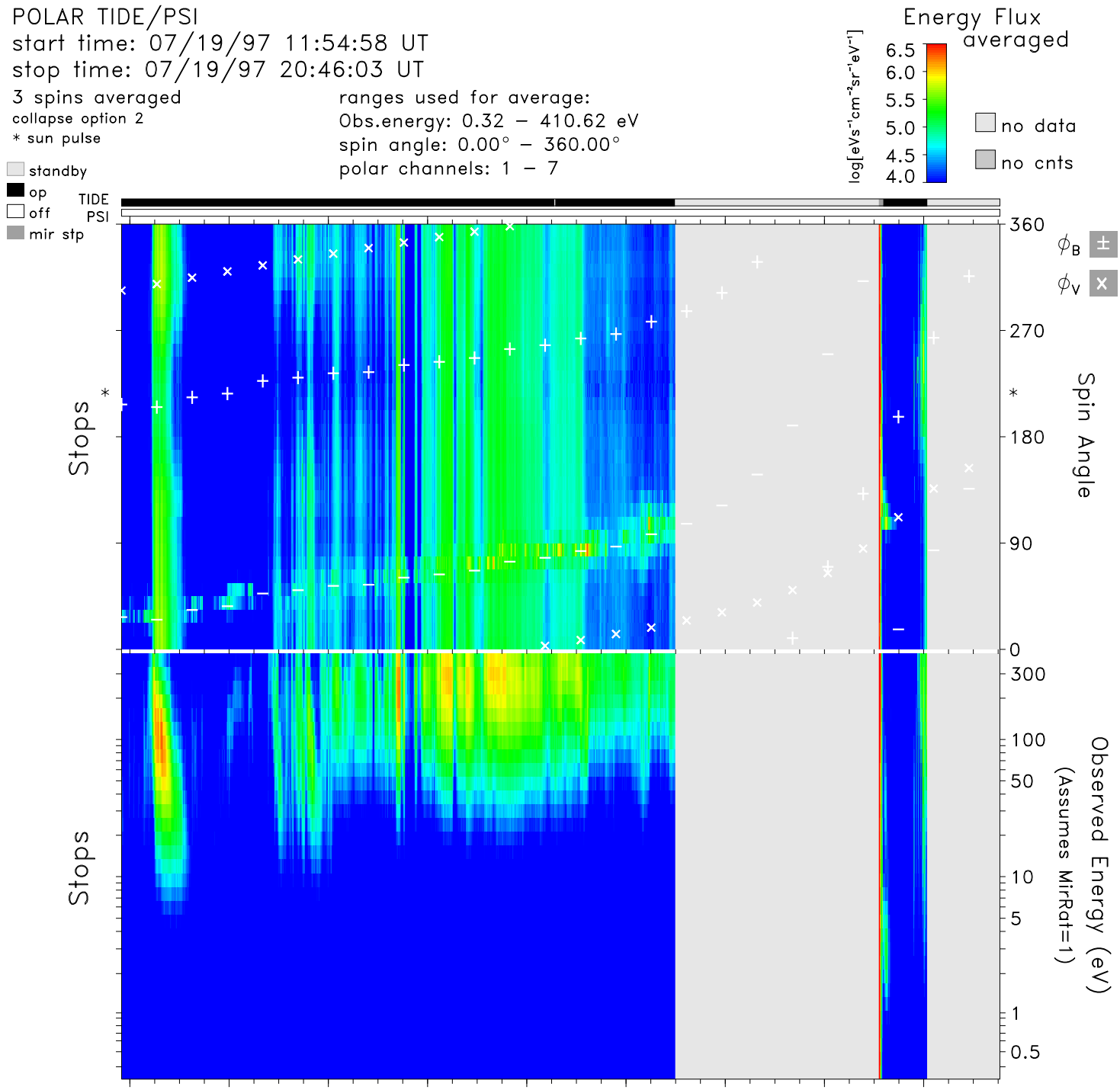
POLAR TIDE/PSI
start time: 07/19/97 11:54:58 UT
stop time: 07/19/97 20:46:03 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.6	5.5	4.1	2.5	2.1	Re
Lshell	100.0	90.8	54.1	33.7	20.5	11.4	5.4	2.7	10.4	
mlt	17.3	17.8	18.0	18.1	18.0	17.9	17.8	17.6	6.1	hrs
mlat	77.0	72.2	67.3	62.0	55.4	45.8	28.8	−11.6	−63.5	degs
invlat	85.6	84.0	82.2	80.1	77.2	72.7	64.6	52.5	71.9	degs

tide_lz_v6.1.0
Mon Aug 14 18:35:06 2006
plot: t9707191154_2046_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97071901.cdf
orbit: 97071901.cdf
level-zero: 97071901.dat