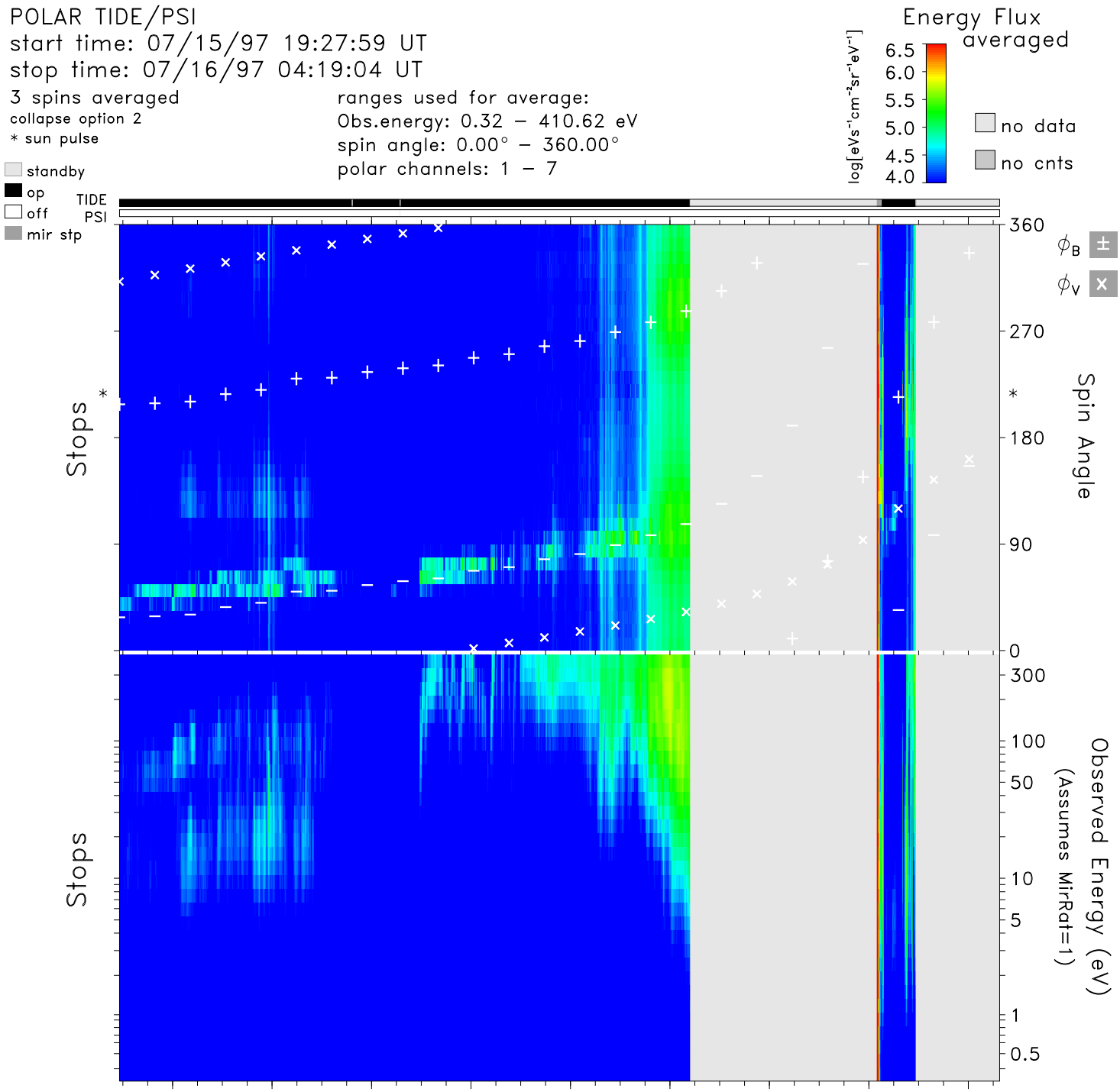
POLAR TIDE/PSI
start time: 07/15/97 19:27:59 UT
stop time: 07/16/97 04:19:04 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.7	8.4	7.8	7.1	6.1	4.9	3.4	2.0	2.7	Re
Lshell	100.0	100.0	100.0	75.1	26.1	9.8	3.7	5.7	3.0	
mlt	1.5	19.0	17.5	17.2	17.3	17.4	17.8	19.4	5.4	hrs
mlat	86.6	86.5	80.4	72.1	61.0	45.0	16.9	−53.8	−17.5	degs
invlat	88.9	88.8	86.6	83.4	78.7	71.4	58.8	65.2	54.9	degs

tide_lz_v6.1.0
Mon Aug 14 17:46:09 2006
plot: t9707151927_0419_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97071501.cdf, 97071601.cdf
orbit: 97071501.cdf, 97071601.cdf
level−zero: 97071501.dat, 97071601.dat