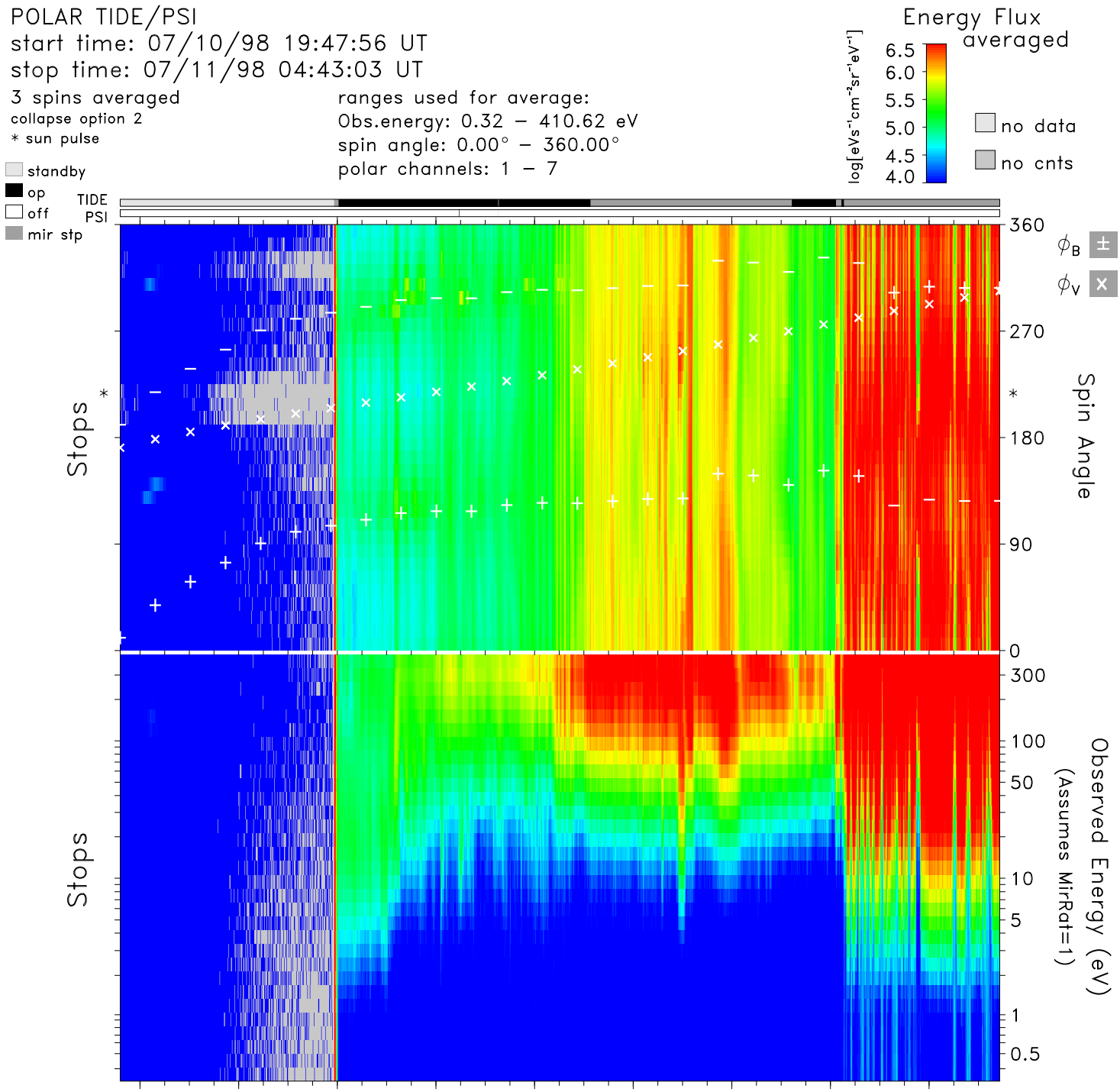
POLAR TIDE/PSI
start time: 07/10/98 19:47:56 UT
stop time: 07/11/98 04:43:03 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	4.3	5.7	6.7	7.6	8.2	8.7	8.9	9.0	9.0	Re
Lshell	4.2	5.9	8.1	10.8	14.3	19.2	26.6	38.9	61.4	
mlt	6.1	6.1	6.2	6.4	6.6	6.8	7.2	7.6	8.3	hrs
mlat	−2.8	14.2	25.1	33.6	41.0	47.9	54.6	61.2	67.5	degs
invlat	60.9	65.8	69.5	72.3	74.7	76.8	78.8	80.8	82.7	degs

tide_lz_v6.1.0
Fri Aug 18 14:28:00 2006
plot: t9807101947_0443_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980711_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98071001.cdf, 98071101.cdf
orbit: 98071001.cdf, 98071101.cdf
level−zero: 98071001.dat, 98071101.dat