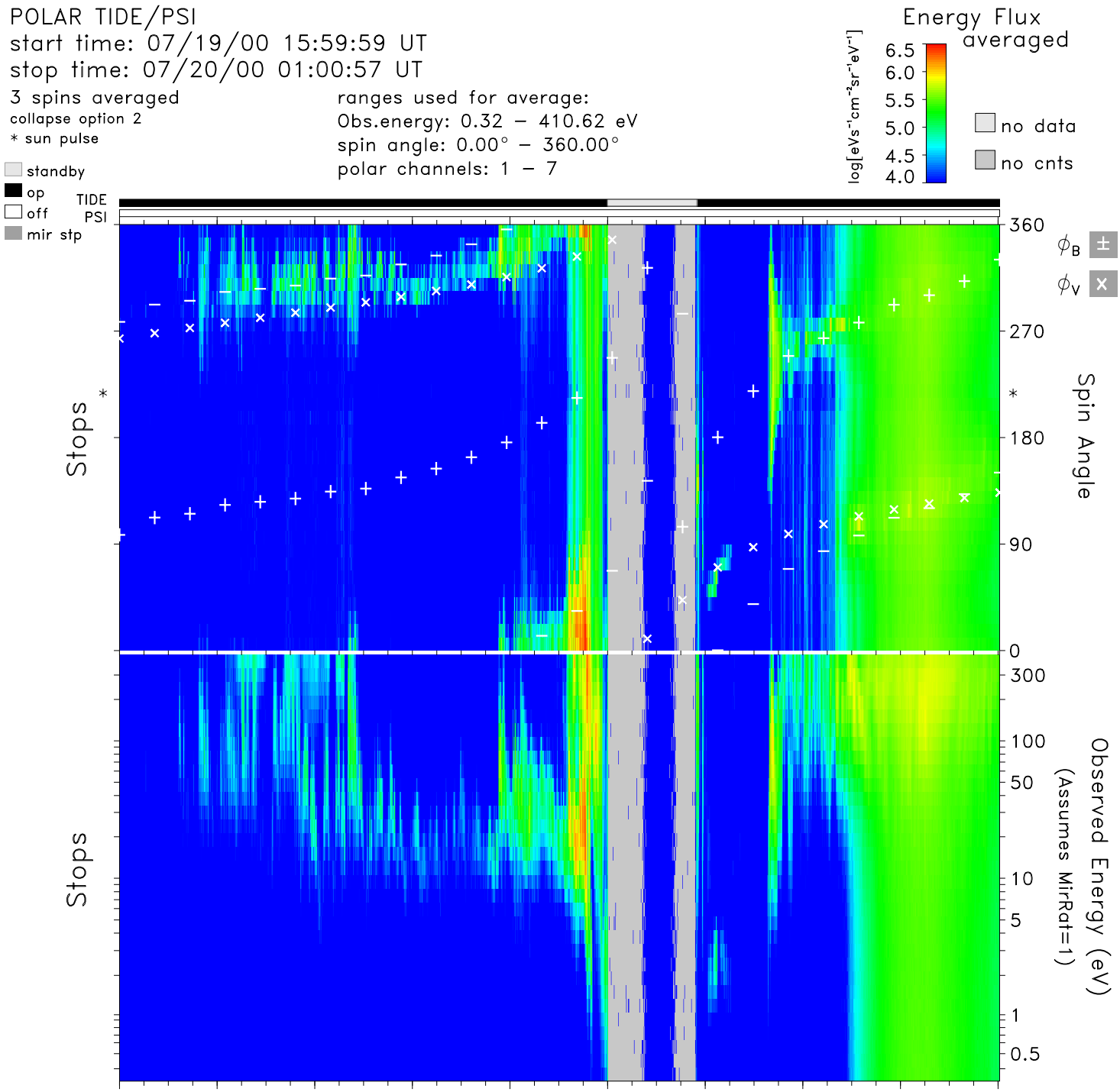
POLAR TIDE/PSI
start time: 07/19/00 15:59:59 UT
stop time: 07/20/00 01:00:57 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.4	7.7	6.9	5.7	4.2	2.4	1.9	3.7	5.3	6.5	Re
Lshell	21.3	23.6	29.1	49.6	100.0	6.8	16.9	7.1	6.0	6.6	
mlt	4.2	4.3	4.5	4.7	6.6	16.6	18.6	4.2	4.5	4.7	hrs
mlat	51.2	55.2	61.1	70.2	86.2	52.8	−70.2	−43.7	−20.8	−6.8	degs
invlat	77.5	78.1	79.3	81.8	88.2	67.4	75.9	67.9	66.0	67.1	degs

tide_lz_v6.1.0
Fri Aug 25 13:17:29 2006
plot: t0007191559_0100_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000720_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00071903.cdf, 00072003.cdf
orbit: 00071901.cdf, 00072002.cdf
level-zero: 00071901.dat, 00072001.dat