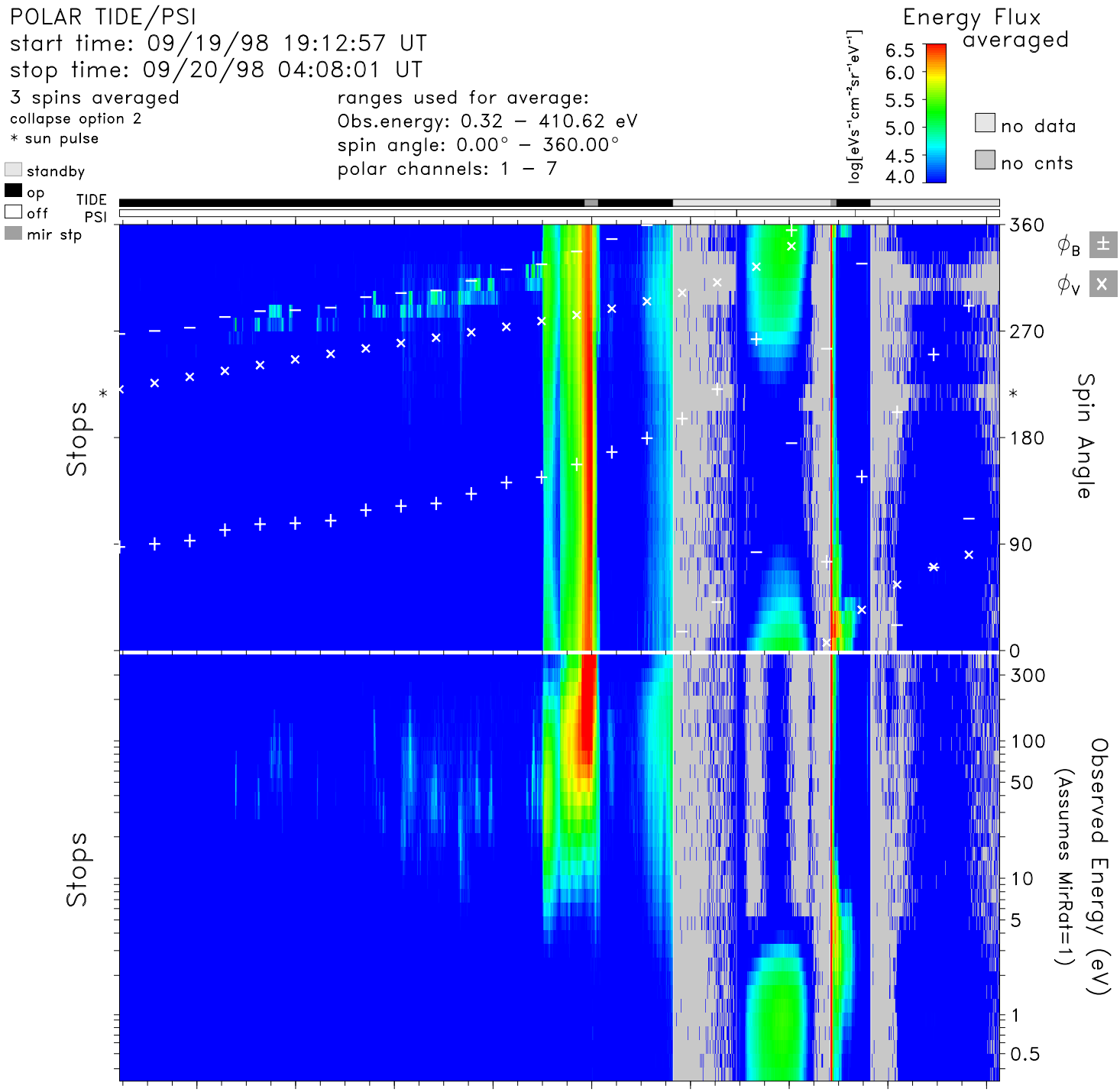
POLAR TIDE/PSI
start time: 09/19/98 19:12:57 UT
stop time: 09/20/98 04:08:01 UT

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	8.6	8.1	7.4	6.5	5.3	3.9	2.2	2.3	3.9	Re
Lshell	68.0	100.0	100.0	75.1	22.1	6.1	2.3	4.5	4.1	
mlt	3.0	4.4	7.0	9.9	11.6	12.6	13.6	0.5	1.3	hrs
mlat	69.3	74.7	77.4	73.0	60.8	38.3	−16.9	−43.5	5.3	degs
invlat	83.0	84.7	85.4	83.4	77.7	66.2	49.2	61.8	60.2	degs

tide_lz_v6.1.0
Sat Aug 19 06:11:56 2006
plot: t9809191912_0408_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980919_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98091902.cdf, 98092002.cdf
orbit: 98091902.cdf, 98092002.cdf
level−zero: 98091901.dat, 98092001.dat