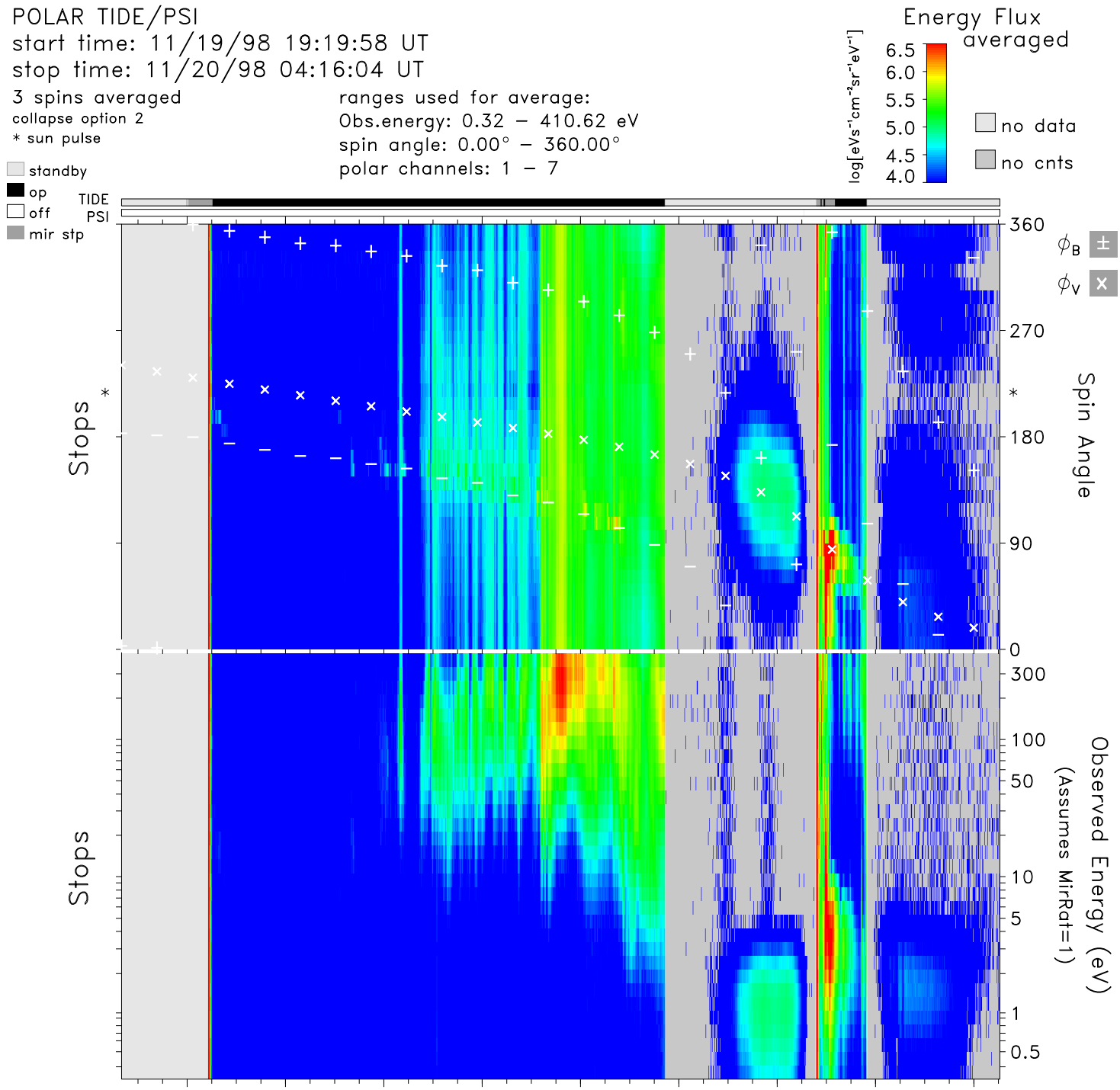
POLAR TIDE/PSI
start time: 11/19/98 19:19:58 UT
stop time: 11/20/98 04:16:04 UT

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	8.6	8.1	7.4	6.5	5.4	3.9	2.2	2.2	3.9	Re
Lshell	78.4	100.0	100.0	53.8	18.5	5.9	2.4	5.0	3.9	
mlt	0.4	2.1	4.7	6.9	8.1	8.7	9.1	21.3	21.4	hrs
mlat	70.7	75.5	75.9	69.7	57.6	36.3	−16.0	−47.6	1.9	degs
invlat	83.5	84.9	84.9	82.2	76.5	65.7	49.4	63.5	59.7	degs

tide_lz_v6.1.0
Sat Aug 19 19:23:48 2006
plot: t9811191919_0416_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98111903.cdf, 98112003.cdf
orbit: 98111901.cdf, 98112001.cdf
level−zero: 98111901.dat, 98112001.dat