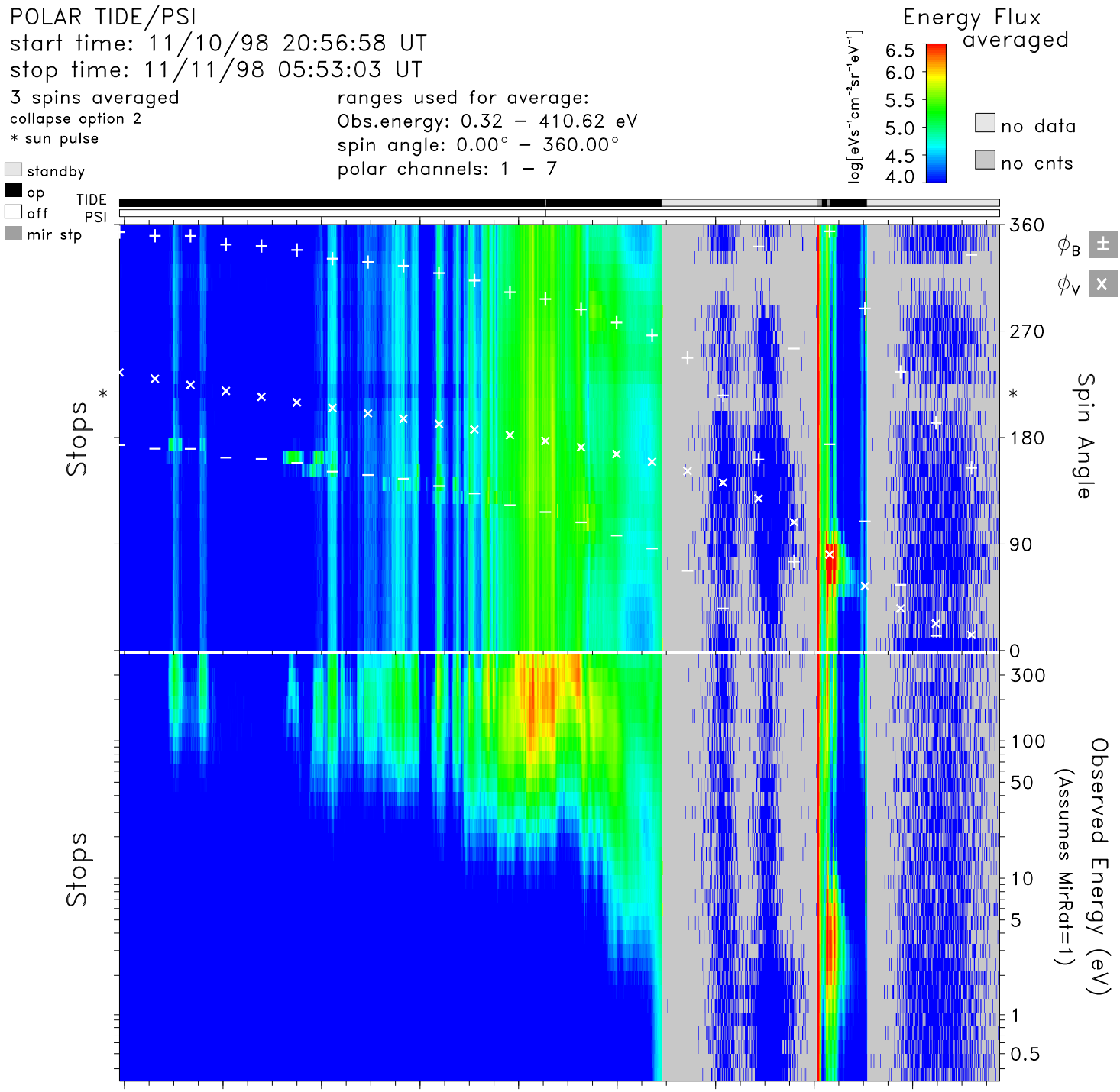
POLAR TIDE/PSI
start time: 11/10/98 20:56:58 UT
stop time: 11/11/98 05:53:03 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.8	8.4	7.9	7.1	6.1	4.9	3.3	1.9	2.8	Re
Lshell	69.9	100.0	100.0	92.6	33.8	11.7	3.8	6.3	3.4	
mlt	0.6	2.0	4.5	7.1	8.5	9.3	9.7	9.7	22.2	hrs
mlat	69.2	74.9	77.5	74.0	64.9	50.3	22.6	−57.4	−23.6	degs
invlat	83.1	84.8	85.6	84.0	80.1	73.0	59.1	66.6	57.2	degs

tide_lz_v6.1.0
Sat Aug 19 16:51:36 2006
plot: t9811102056_0553_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98111002.cdf, 98111102.cdf
orbit: 98111001.cdf, 98111101.cdf
level−zero: 98111001.dat, 98111101.dat