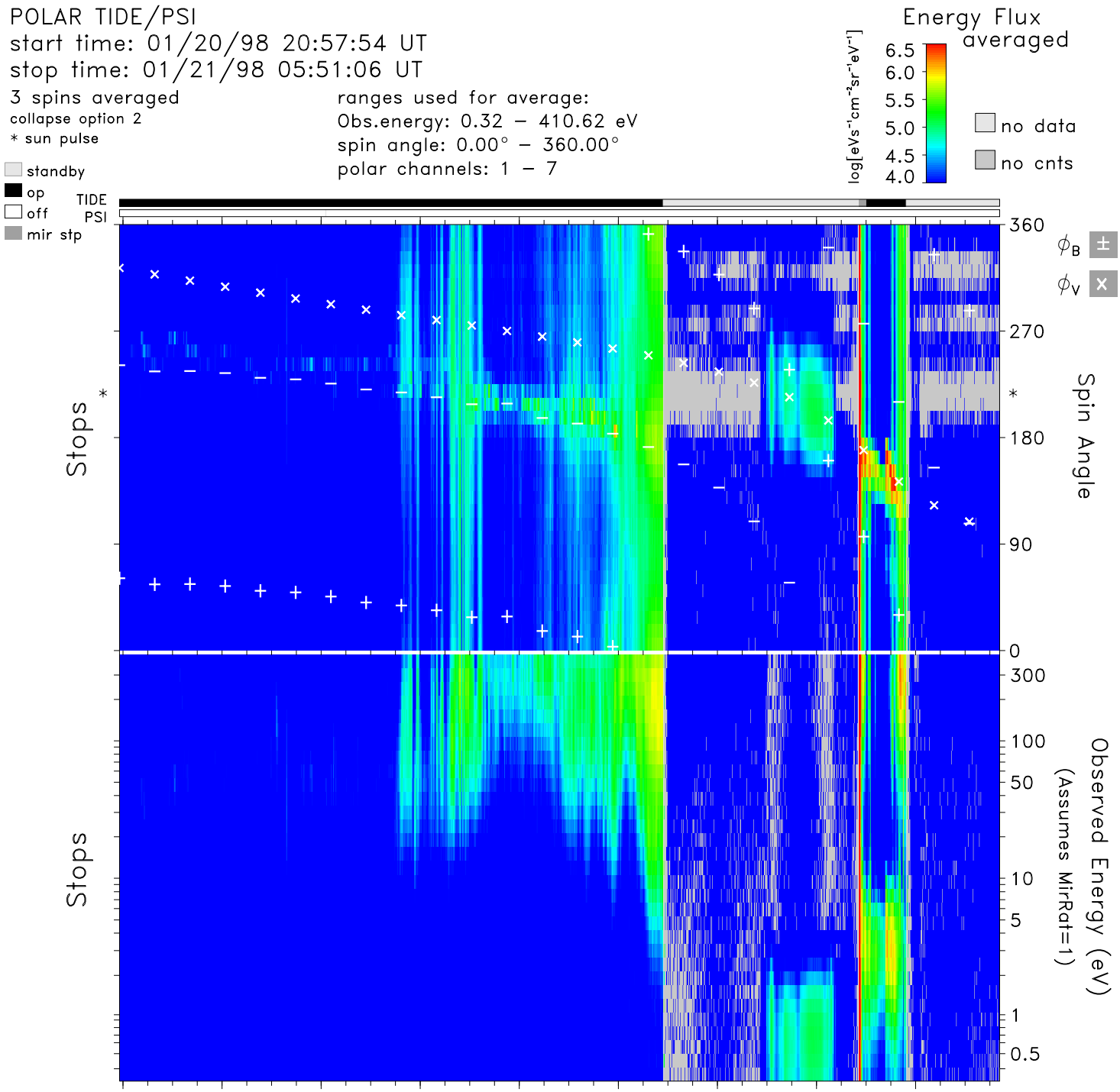
POLAR TIDE/PSI
start time: 01/20/98 20:57:54 UT
stop time: 01/21/98 05:51:06 UT

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	8.5	8.0	7.4	6.5	5.3	3.9	2.3	2.2	Re
Lshell	100.0	100.0	84.1	42.3	22.2	11.2	5.0	2.6	5.7	
mlt	1.4	3.5	4.5	5.0	5.1	5.2	5.1	4.7	17.8	hrs
mlat	81.5	77.7	72.0	65.4	57.4	46.4	27.4	−19.5	−51.4	degs
invlat	87.1	85.8	83.7	81.2	77.8	72.6	63.4	52.1	65.2	degs

tide_lz_v6.1.0
Wed Aug 16 17:28:05 2006
plot: t9801202057_0551_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98012001.cdf, 98012102.cdf
orbit: 98012001.cdf, 98012102.cdf
level-zero: 98012001.dat, 98012101.dat