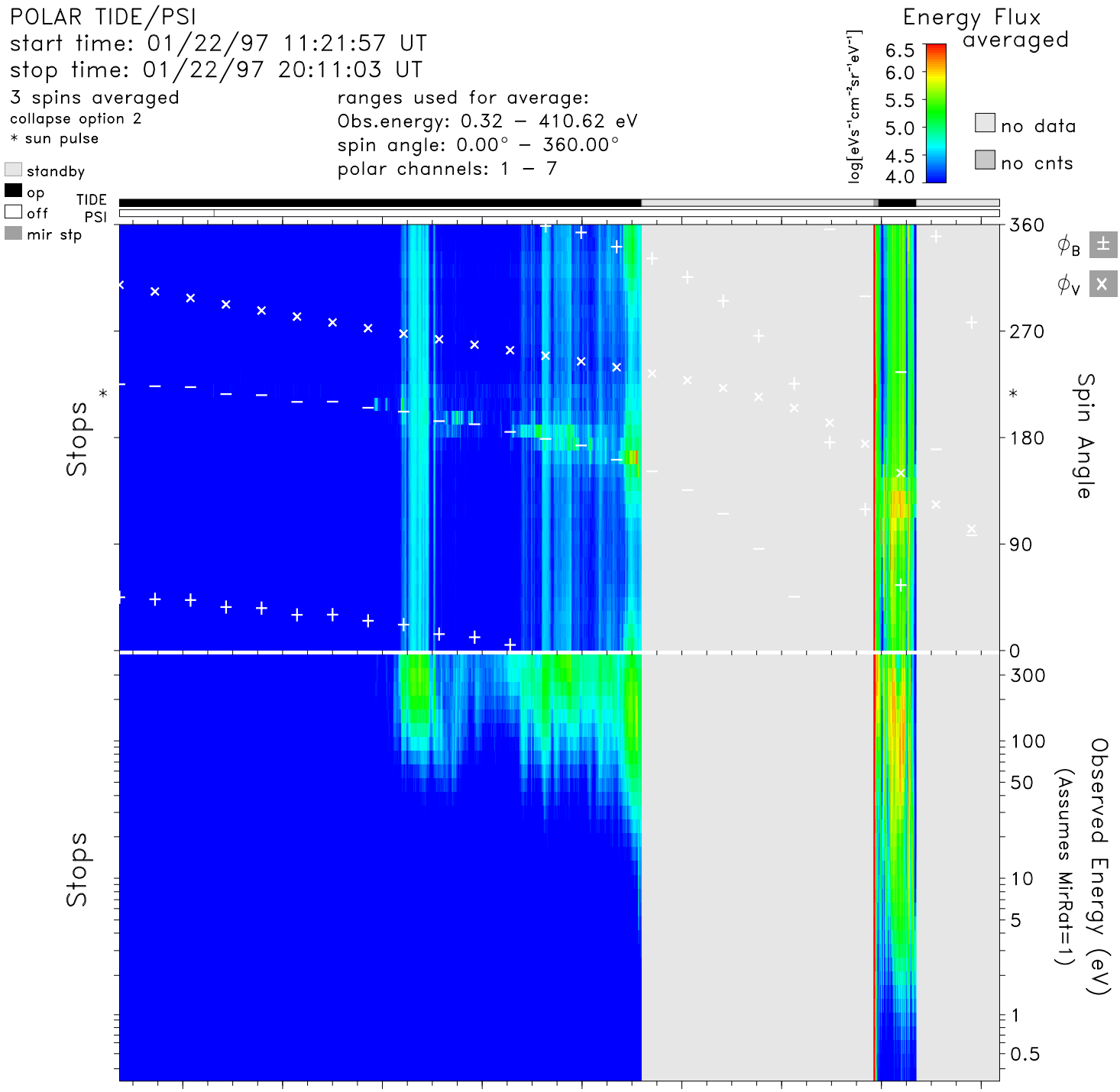
POLAR TIDE/PSI
start time: 01/22/97 11:21:57 UT
stop time: 01/22/97 20:11:03 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.7	8.4	7.9	7.1	6.2	5.0	3.5	2.0	2.6	Re
Lshell	100.0	100.0	46.1	22.5	11.8	6.2	3.4	15.4	2.7	
mlt	1.7	2.9	3.6	4.0	4.4	4.8	5.2	7.3	17.0	hrs
mlat	80.6	73.9	65.7	55.9	43.8	27.2	−0.5	−68.9	−1.7	degs
invlat	86.8	84.5	81.5	77.8	73.1	66.4	57.3	75.2	52.6	degs

tide_lz_v6.1.0
Sat Aug 12 22:08:51 2006
plot: t9701221121_2011_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97012201.cdf
orbit: 97012201.cdf
level-zero: 97012201.dat