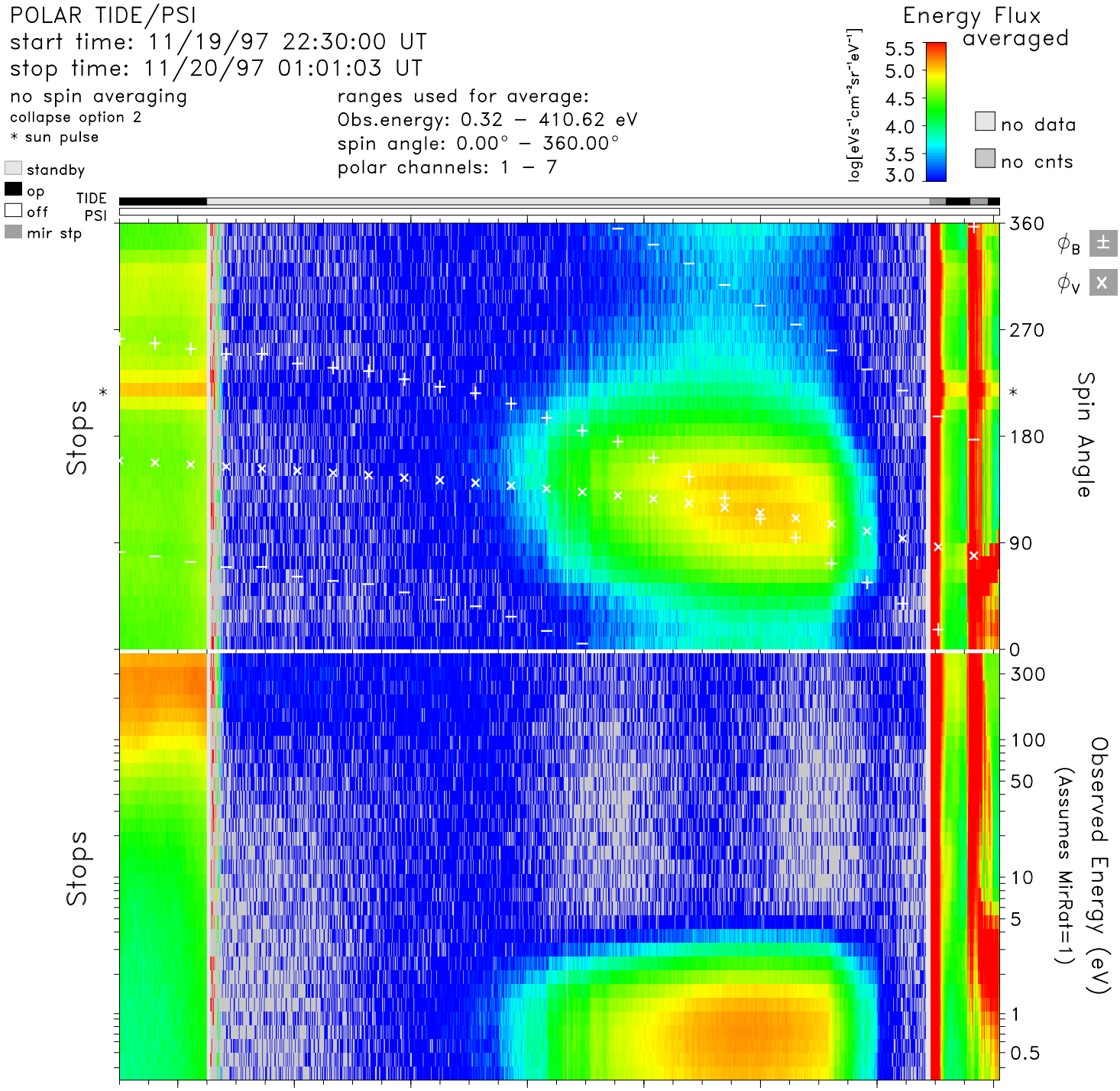
POLAR TIDE/PSI
start time: 11/19/97 22:30:00 UT
stop time: 11/20/97 01:01:03 UT

no spin averaging
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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	5.2	4.7	4.2	3.7	3.2	2.6	2.1	1.9	Re
Lshell	8.6	6.6	5.1	3.9	3.1	2.8	4.3	100.0	
mlt	8.7	8.9	9.0	9.2	9.3	9.5	9.8	12.8	hrs
mlat	39.8	33.2	25.1	15.0	1.5	−17.5	−45.7	−82.3	degs
invlat	70.1	67.1	63.6	59.5	55.3	53.3	61.2	84.4	degs

tide_lz_v6.1.0
Wed Jul 19 18:38:31 2006
plot: t9711192230_0101_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 97111902.cdf, 97112003.cdf
orbit: 97111903.cdf, 97112003.cdf
level−zero: 97111901.dat, 97112001.dat