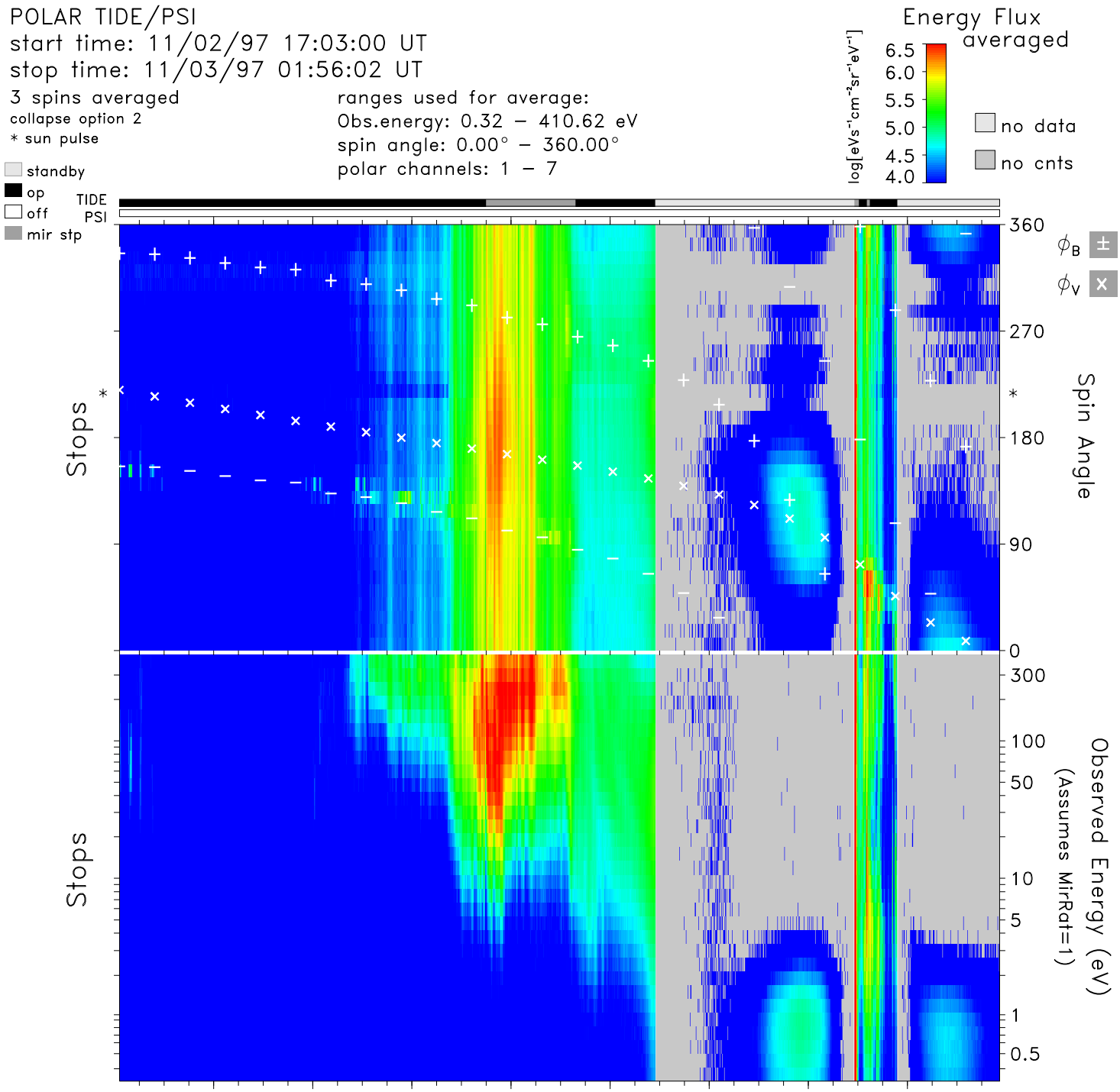
POLAR TIDE/PSI
start time: 11/02/97 17:03:00 UT
stop time: 11/03/97 01:56:02 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.6	8.1	7.5	6.6	5.5	4.2	2.6	2.1	Re
Lshell	100.0	100.0	68.9	27.8	11.9	5.1	2.8	5.1	
mlt	3.4	6.2	8.0	9.0	9.7	10.2	10.9	21.8	hrs
mlat	79.4	77.5	70.8	60.9	47.2	26.0	−18.8	−50.0	degs
invlat	86.4	85.6	83.1	79.1	73.1	63.6	53.1	63.8	degs

tide_lz_v6.1.0
Tue Aug 15 20:58:11 2006
plot: t9711021703_0156_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97110201.cdf, 97110301.cdf
orbit: 97110201.cdf, 97110301.cdf
level−zero: 97110201.dat, 97110301.dat