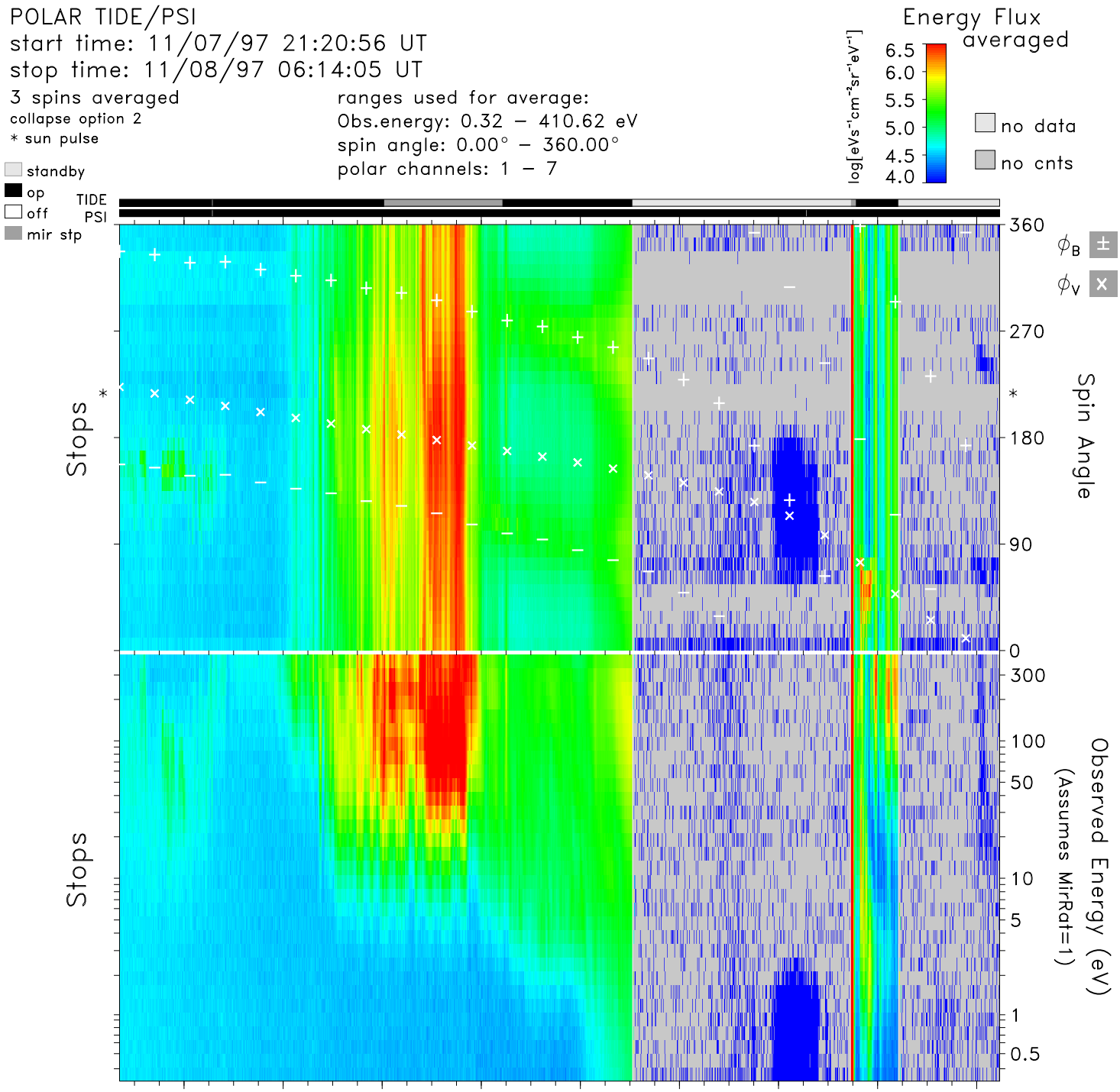
POLAR TIDE/PSI
start time: 11/07/97 21:20:56 UT
stop time: 11/08/97 06:14:05 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.9	4.6	3.0	1.9	3.1	Re
Lshell	100.0	83.5	42.5	22.0	11.5	5.8	3.0	100.0	3.1	
mlt	5.5	7.4	8.6	9.3	9.8	10.2	10.3	1.3	22.7	hrs
mlat	75.7	71.7	64.9	56.1	44.6	27.7	−4.7	−84.1	−2.2	degs
invlat	85.2	83.7	81.2	77.7	72.8	65.4	54.7	85.7	55.5	degs

tide_lz_v6.1.0
Tue Aug 15 22:08:53 2006
plot: t9711072120_0614_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97110701.cdf, 97110801.cdf
orbit: 97110701.cdf, 97110801.cdf
level−zero: 97110701.dat, 97110801.dat