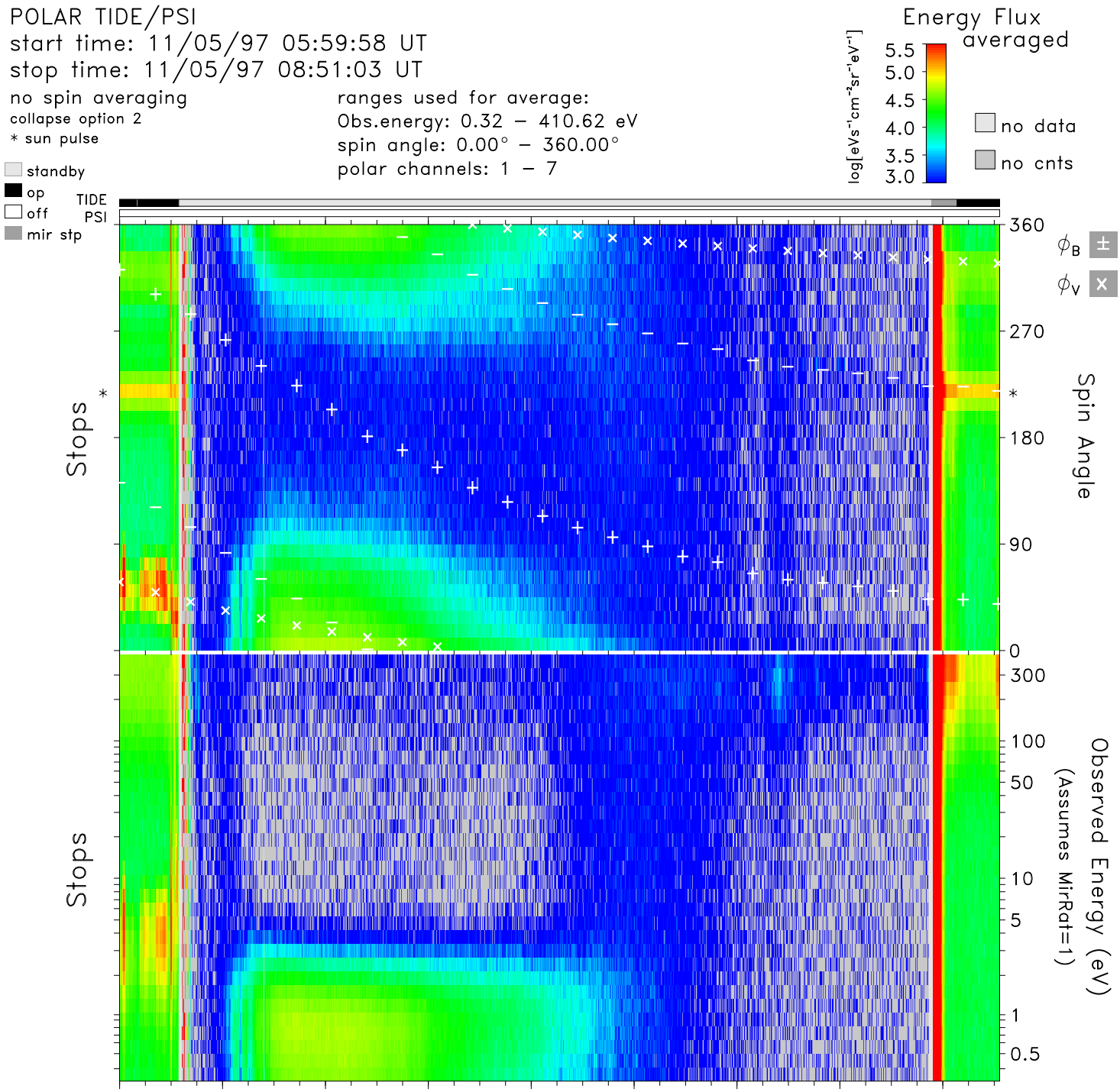
POLAR TIDE/PSI
start time: 11/05/97 05:59:58 UT
stop time: 11/05/97 08:51:03 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	1.9	2.1	2.6	3.1	3.7	4.2	4.7	5.1	5.6	Re
Lshell	98.4	4.6	3.0	3.1	3.8	4.6	5.7	6.9	8.2	
mlt	1.9	23.3	23.1	23.0	22.9	22.8	22.7	22.7	22.6	hrs
mlat	−82.0	−46.9	−20.5	−2.8	9.5	18.4	25.2	30.6	34.9	degs
invlat	84.2	62.3	54.6	55.7	59.0	62.3	65.2	67.6	69.6	degs

tide_lz_v6.1.0
Wed Jul 19 16:54:12 2006
plot: t9711050559_0851_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: 97110501.cdf
orbit: 97110501.cdf
level-zero: 97110501.dat