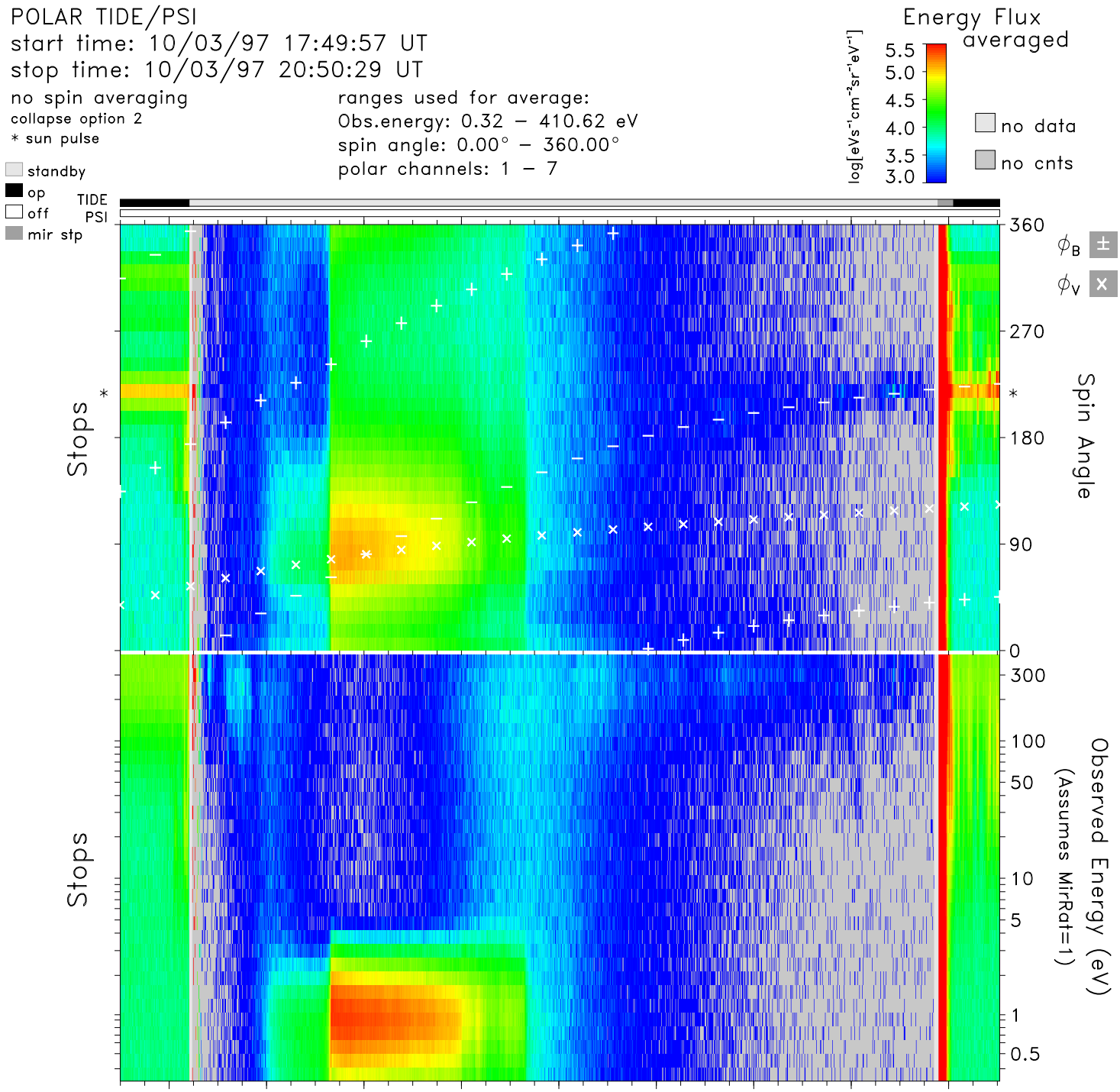
POLAR TIDE/PSI
start time: 10/03/97 17:49:57 UT
stop time: 10/03/97 20:50:29 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	2.1	2.5	3.1	3.6	4.2	4.6	5.1	5.5	5.9	Re
Lshell	13.3	4.0	3.4	3.6	4.2	4.9	5.8	6.9	8.2	
mlt	23.7	0.4	0.6	0.7	0.8	0.9	1.0	1.1	1.2	hrs
mlat	−66.7	−37.8	−18.0	−4.1	6.3	14.5	21.3	27.1	32.1	degs
invlat	74.1	60.1	57.0	58.2	60.7	63.2	65.6	67.7	69.6	degs

tide_lz_v6.1.0
Wed Jul 19 13:31:47 2006
plot: t9710031749_2050_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: 97100301.cdf
orbit: 97100301.cdf
level-zero: 97100301.dat