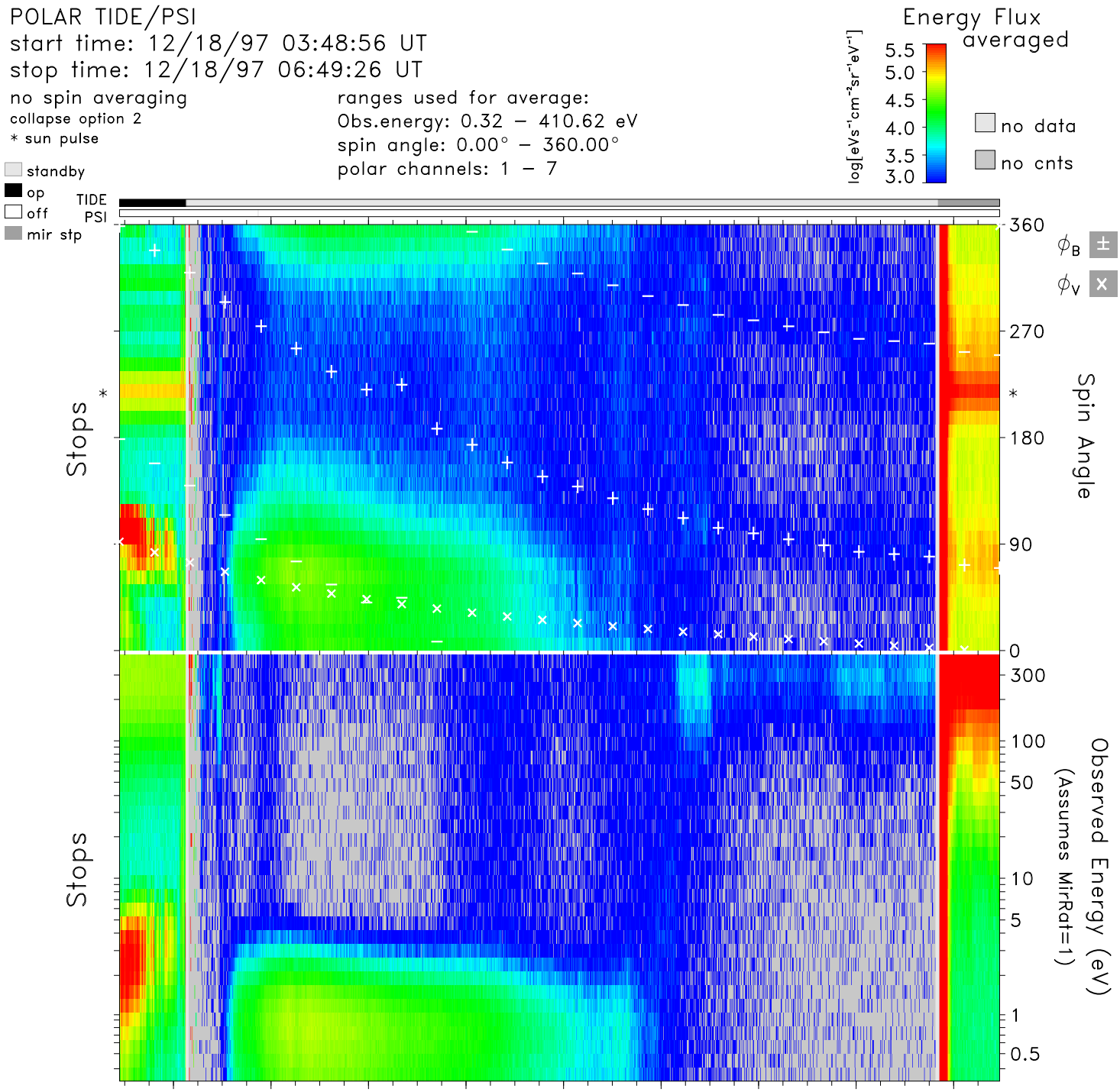
POLAR TIDE/PSI
start time: 12/18/97 03:48:56 UT
stop time: 12/18/97 06:49:26 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	2.0	2.4	2.9	3.4	4.0	4.5	5.0	5.4	5.8	Re
Lshell	11.5	3.5	3.0	3.4	4.1	5.0	6.0	7.1	8.3	
mlt	20.7	20.0	19.8	19.7	19.7	19.6	19.6	19.6	19.5	hrs
mlat	−65.5	−34.3	−13.1	1.3	11.4	19.0	24.9	29.6	33.5	degs
invlat	72.9	57.5	55.0	57.3	60.4	63.3	65.8	67.9	69.6	degs

tide_lz_v6.1.0
Wed Jul 19 21:27:15 2006
plot: t9712180348_0649_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: 97121802.cdf
orbit: 97121802.cdf
level−zero: 97121801.dat