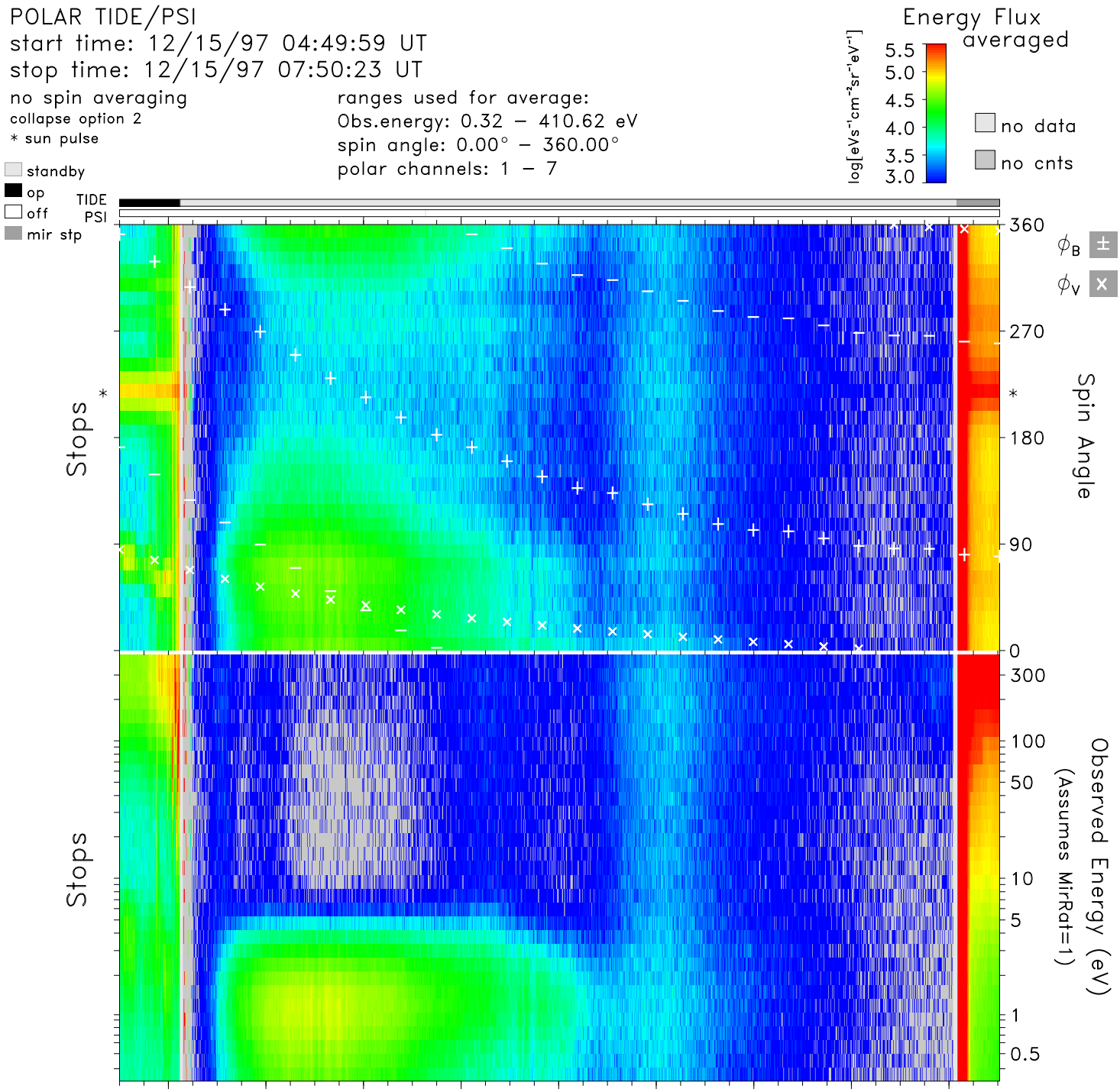
POLAR TIDE/PSI
start time: 12/15/97 04:49:59 UT
stop time: 12/15/97 07:50:23 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	2.0	2.4	2.9	3.5	4.0	4.5	5.0	5.4	5.8	Re
Lshell	11.2	3.5	3.1	3.4	4.1	4.9	5.8	6.9	8.0	
mlt	21.1	20.4	20.1	20.0	20.0	19.9	19.9	19.9	19.9	hrs
mlat	−65.0	−34.6	−13.9	0.0	10.0	17.4	23.2	27.9	31.8	degs
invlat	72.6	57.8	55.2	57.4	60.3	63.1	65.5	67.5	69.3	degs

tide_lz_v6.1.0
Wed Jul 19 21:06:25 2006
plot: t9712150449_0750_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: 97121501.cdf
orbit: 97121501.cdf
level-zero: 97121501.dat