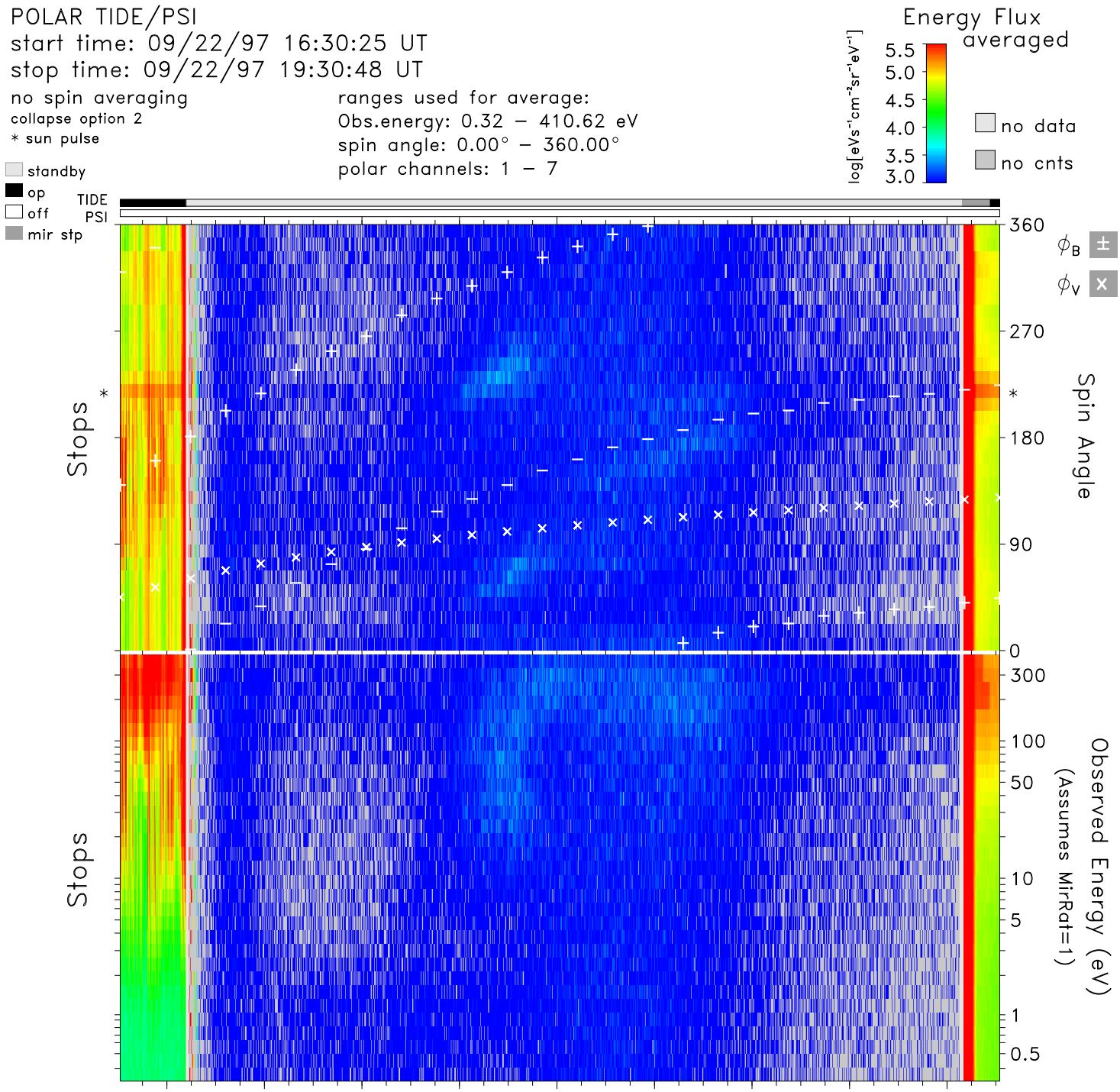
POLAR TIDE/PSI
start time: 09/22/97 16:30:25 UT
stop time: 09/22/97 19:30:48 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.1	2.5	3.1	3.6	4.2	4.7	5.1	5.5	5.9	Re
Lshell	13.1	4.0	3.3	3.6	4.1	4.9	5.7	6.7	7.9	
mlt	1.4	1.4	1.4	1.4	1.5	1.5	1.6	1.7	1.7	hrs
mlat	−66.5	−37.5	−17.9	−4.3	5.7	13.6	20.0	25.5	30.2	degs
invlat	74.0	59.9	56.8	58.1	60.5	63.0	65.3	67.3	69.1	degs

tide_lz_v6.1.0
Wed Jul 19 11:27:56 2006
plot: t9709221630_1930_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: 97092201.cdf
orbit: 97092201.cdf
level−zero: 97092201.dat