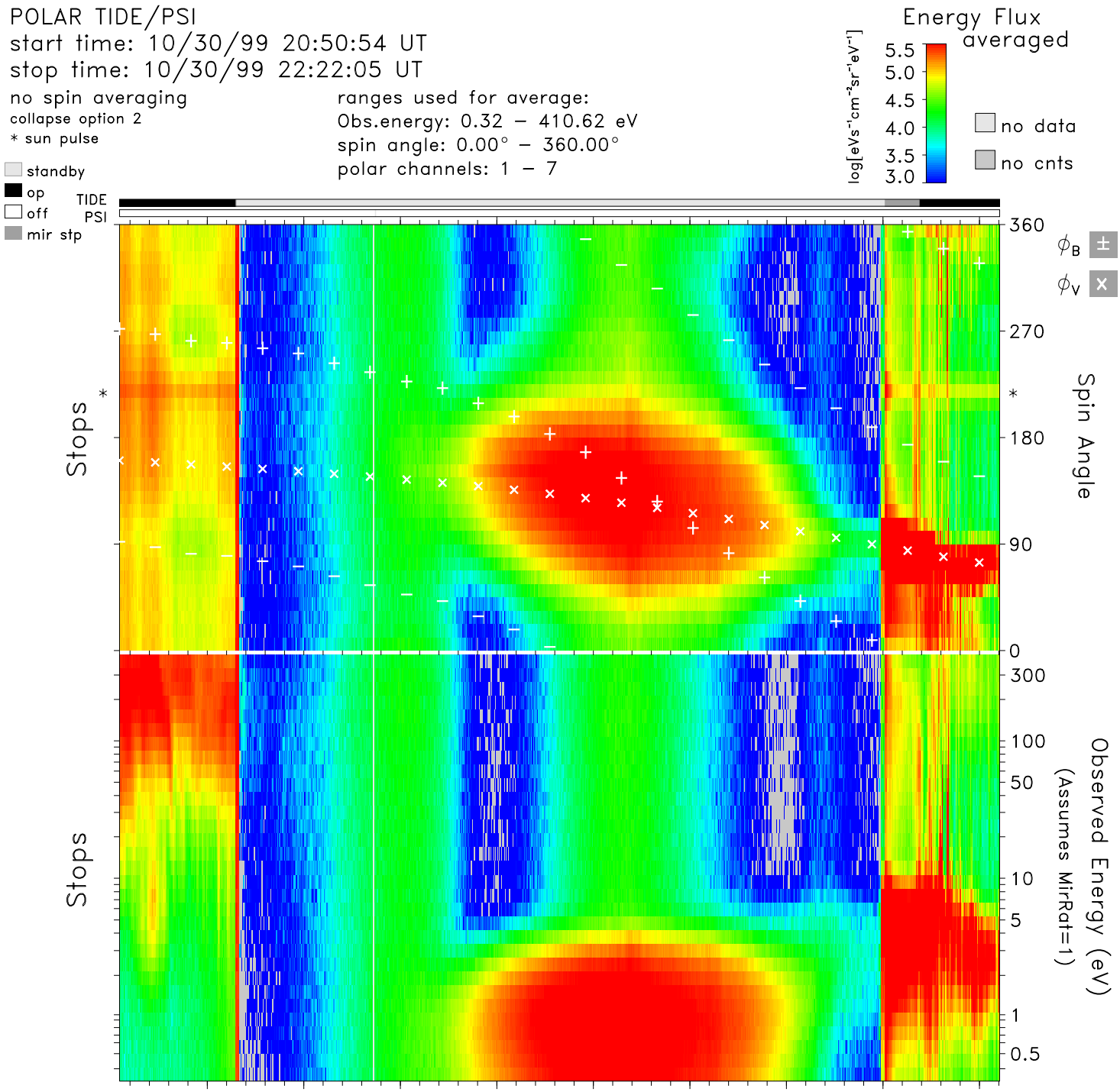
POLAR TIDE/PSI
start time: 10/30/99 20:50:54 UT
stop time: 10/30/99 22:22:05 UT

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	21:00	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	3.2	2.9	2.6	2.3	2.1	1.9	1.7	1.7	1.8	Re
Lshell	7.8	5.3	3.7	2.6	2.0	1.9	2.6	6.6	23.5	
mlt	9.2	9.5	9.8	10.0	10.3	10.7	11.2	12.3	15.6	hrs
mlat	50.2	42.6	33.2	21.2	6.0	−13.4	−36.2	−59.3	−73.7	degs
invlat	69.0	64.3	58.6	51.9	45.5	43.6	51.7	67.0	78.1	degs

tide_lz_v6.1.0
Sun Jul 23 00:49:48 2006
plot: t9910302050_2222_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: 99103002.cdf
orbit: 99103001.cdf
level−zero: 99103001.dat