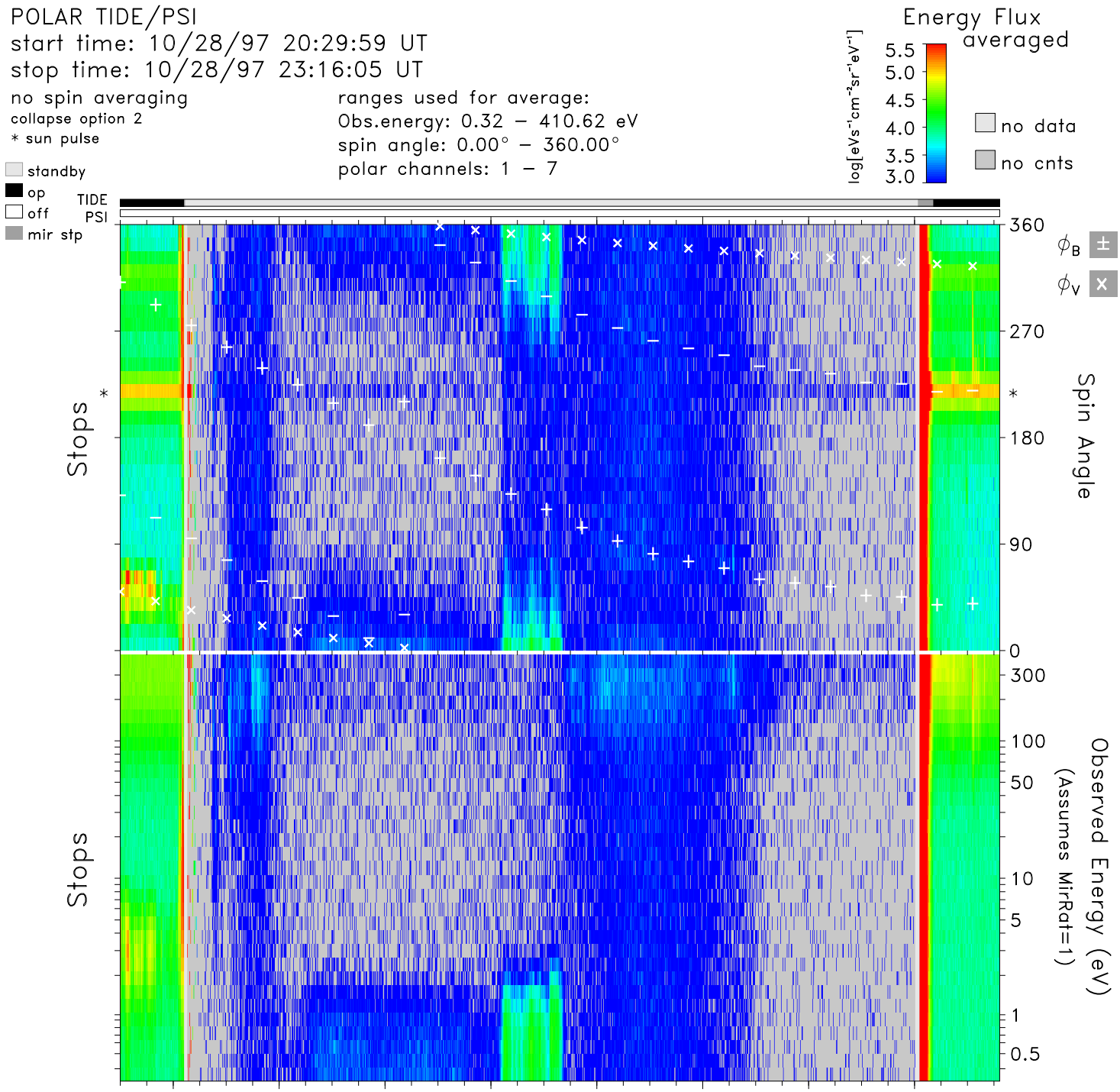
POLAR TIDE/PSI
start time: 10/28/97 20:29:59 UT
stop time: 10/28/97 23:16:05 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	2.0	2.4	3.0	3.5	4.0	4.5	5.0	5.4	Re
Lshell	10.3	3.7	3.2	3.5	4.3	5.2	6.5	8.0	
mlt	20.8	22.3	22.7	23.0	23.1	23.3	23.4	23.5	hrs
mlat	−63.4	−34.9	−14.1	0.8	12.0	20.8	28.1	34.4	degs
invlat	71.8	58.6	56.0	57.9	61.0	64.1	66.9	69.3	degs

tide_lz_v6.1.0
Wed Jul 19 16:01:46 2006
plot: t9710282029_2316_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: 97102801.cdf
orbit: 97102801.cdf
level-zero: 97102801.dat