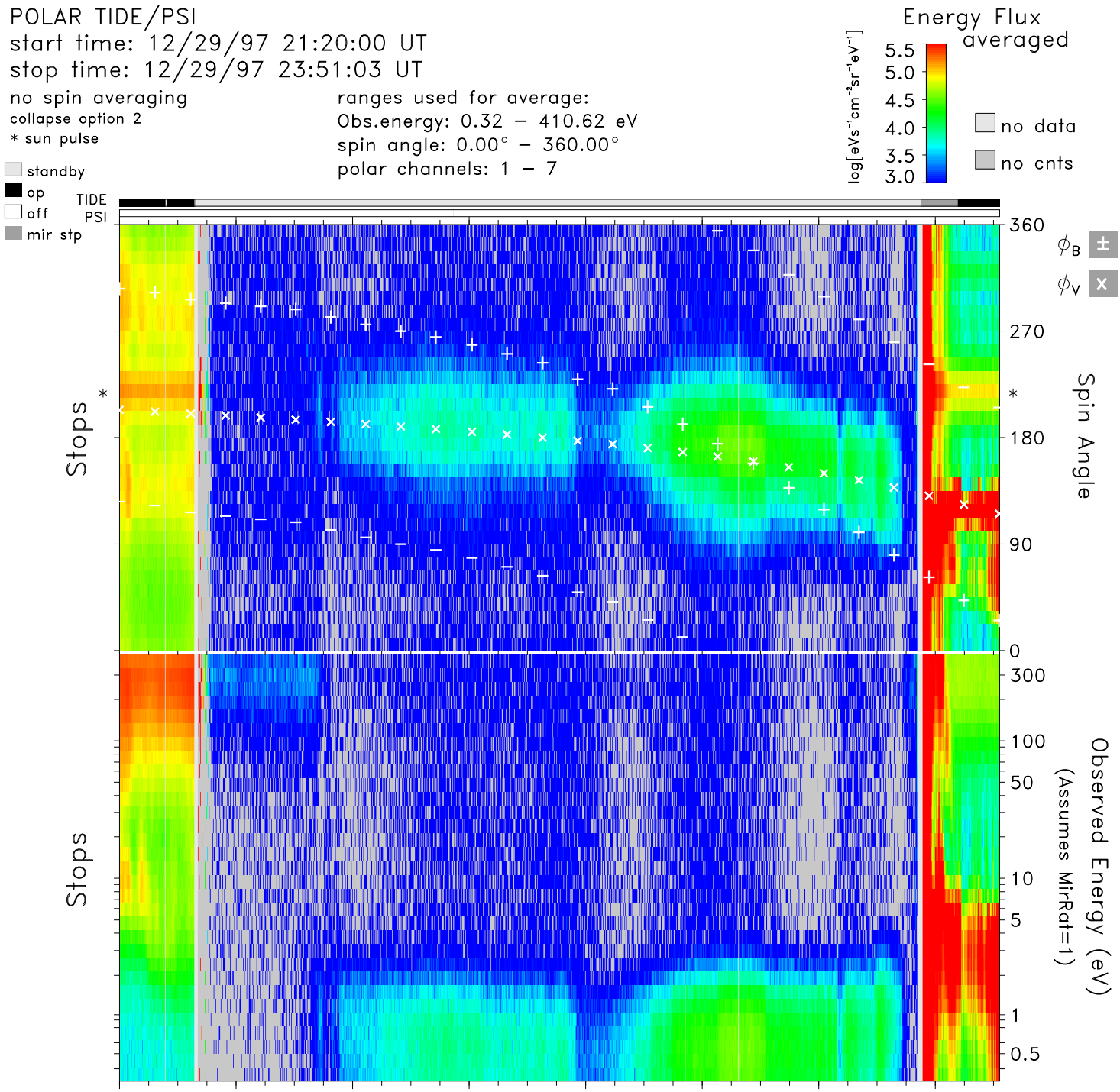
POLAR TIDE/PSI
start time: 12/29/97 21:20:00 UT
stop time: 12/29/97 23:51:03 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	5.3	4.9	4.4	3.9	3.4	2.8	2.3	1.9	Re
Lshell	9.5	7.4	5.7	4.3	3.4	2.8	3.1	12.4	
mlt	5.8	6.0	6.1	6.2	6.3	6.4	6.5	6.6	hrs
mlat	42.0	36.0	28.8	19.8	8.1	−8.1	−31.9	−66.8	degs
invlat	71.1	68.4	65.2	61.3	57.0	53.4	55.6	73.5	degs

tide_lz_v6.1.0
Wed Jul 19 22:46:15 2006
plot: t9712292120_2351_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: 97122901.cdf
orbit: 97122901.cdf
level-zero: 97122901.dat