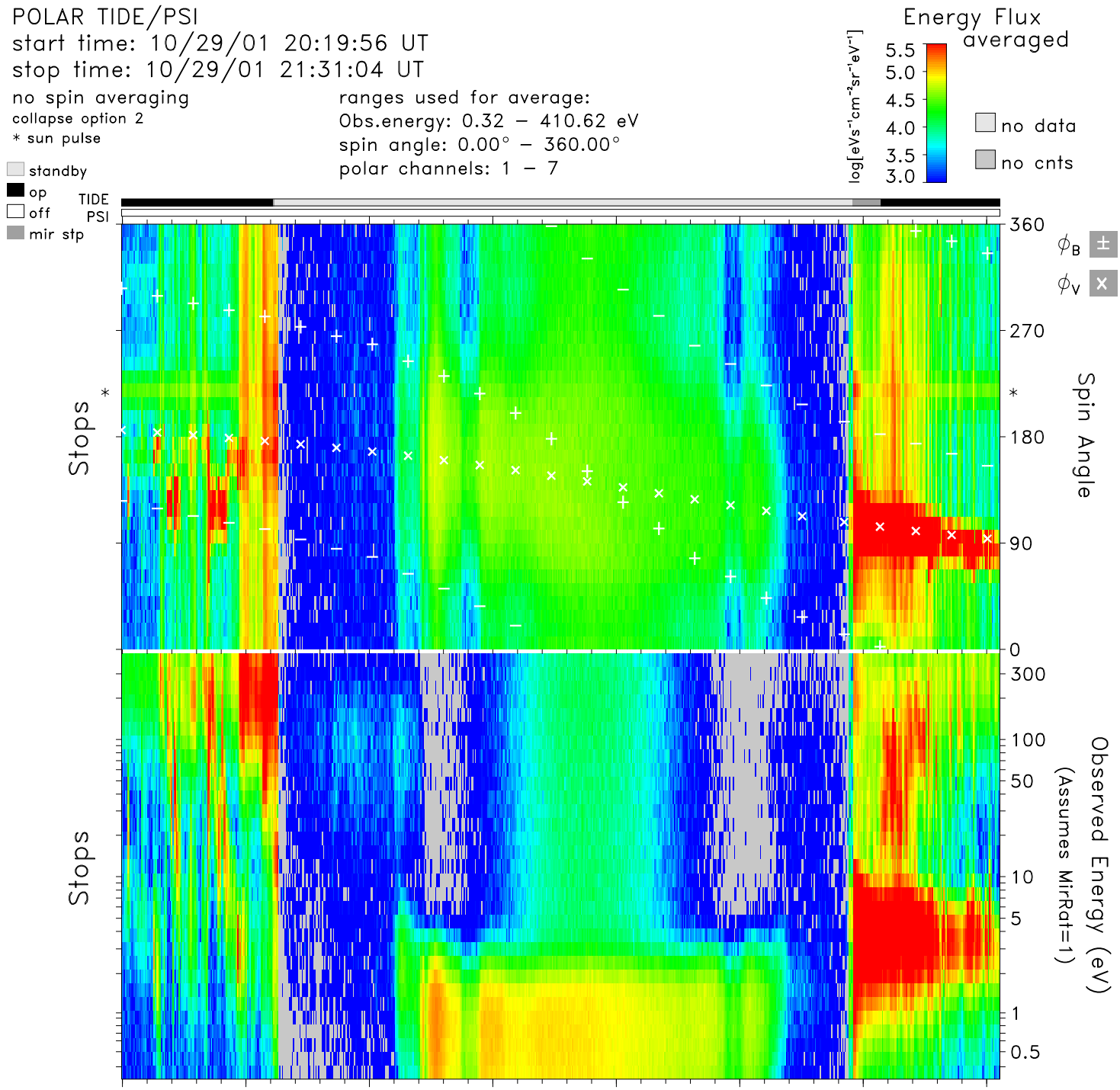
POLAR TIDE/PSI
start time: 10/29/01 20:19:56 UT
stop time: 10/29/01 21:31:04 UT

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	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	hr:mn
Re	2.5	2.2	1.9	1.6	1.5	1.6	1.7	2.0	Re
Lshell	19.2	8.3	3.5	1.8	1.5	2.3	6.5	19.0	
mlt	6.5	7.8	8.7	9.3	9.9	10.7	11.9	14.5	hrs
mlat	68.9	59.3	44.0	22.1	−6.2	−35.6	−58.7	−70.8	degs
invlat	76.8	69.6	57.9	42.5	34.7	48.8	66.8	76.7	degs

tide_lz_v6.1.0
Tue Jul 25 10:31:04 2006
plot: t0110292019_2131_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: 01102901.cdf
orbit: 01102901.cdf
level-zero: 01102901.dat