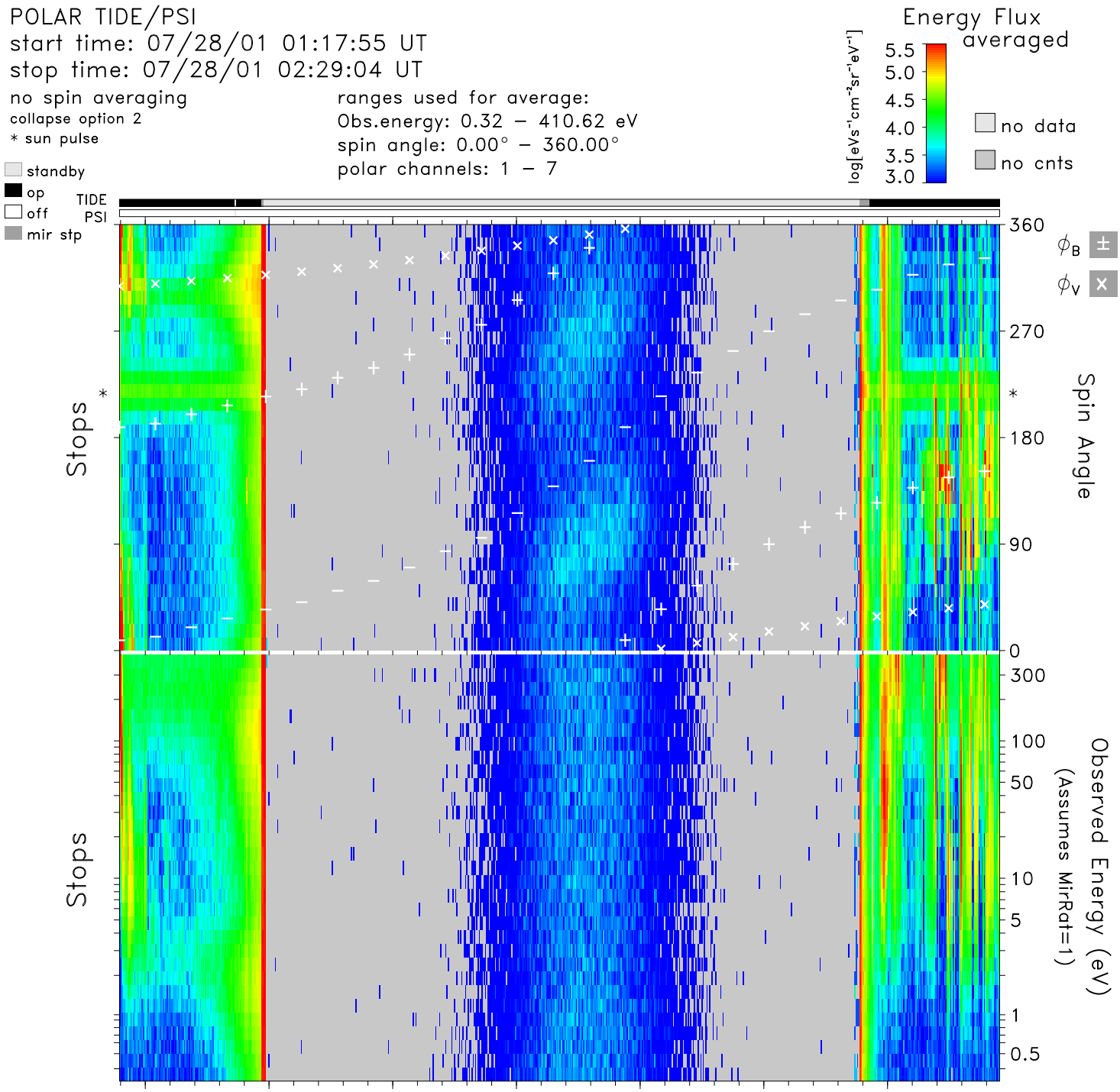
POLAR TIDE/PSI
start time: 07/28/01 01:17:55 UT
stop time: 07/28/01 02:29:04 UT

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	01:20	01:30	01:40	01:50	02:00	02:10	02:20	hr:mn
Re	2.5	2.2	1.9	1.6	1.5	1.6	1.8	Re
Lshell	15.6	6.6	3.0	1.7	1.6	2.7	7.7	
mlt	13.3	14.4	15.1	15.7	16.3	17.1	18.5	hrs
mlat	66.7	55.6	38.9	16.0	−12.2	−40.0	−60.9	degs
invlat	75.3	67.1	54.6	40.2	37.1	52.6	68.8	degs

tide_lz_v6.1.0
Tue Jul 25 07:59:43 2006
plot: t0107280117_0229_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: 01072801.cdf
orbit: 01072801.cdf
level−zero: 01072801.dat