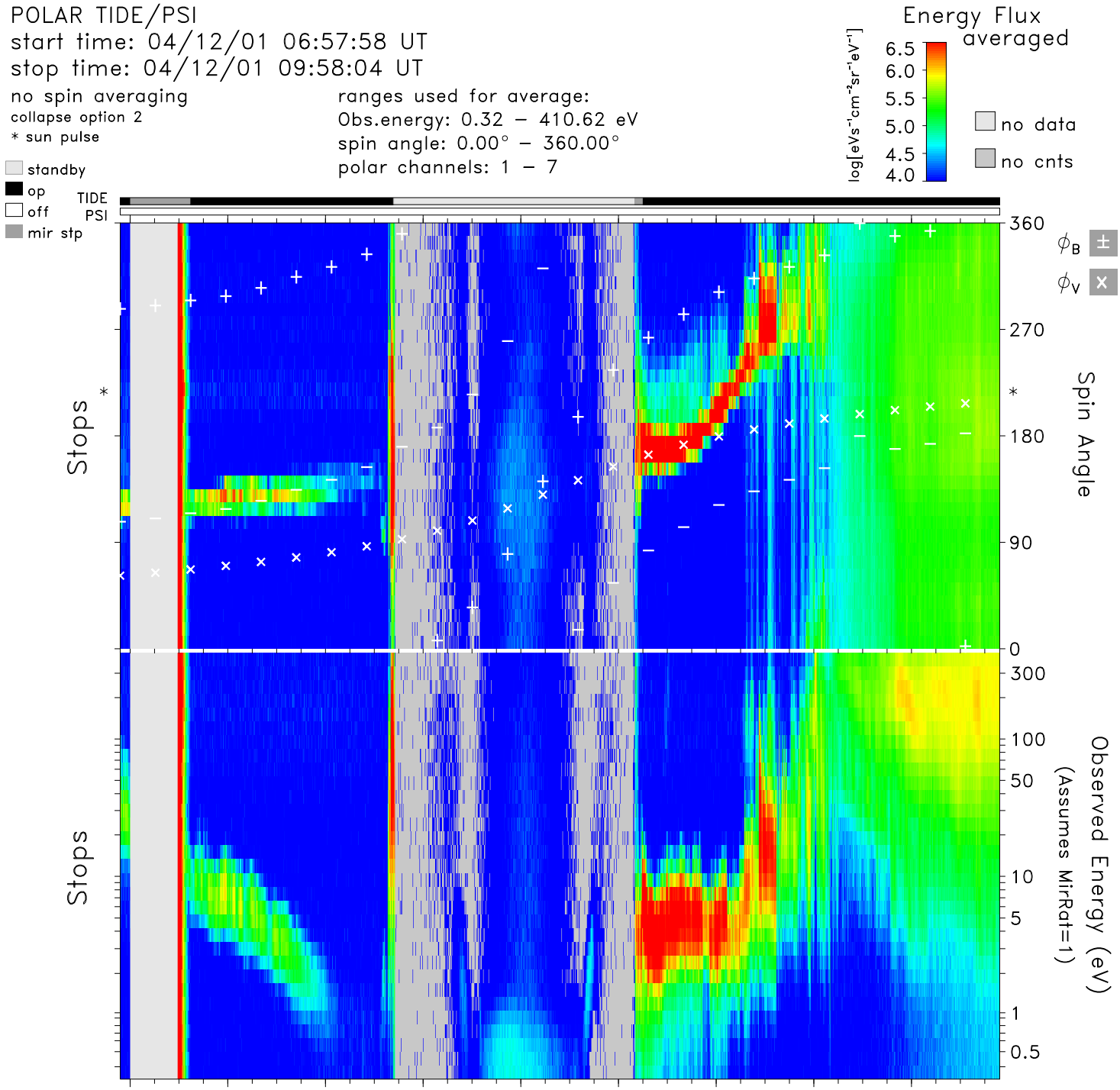
POLAR TIDE/PSI
start time: 04/12/01 06:57:58 UT
stop time: 04/12/01 09:58:04 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	4.0	3.3	2.7	2.1	1.6	1.7	2.2	2.8	3.5	Re
Lshell	41.0	58.4	21.6	4.3	1.6	4.1	21.2	10.5	7.3	
mlt	14.1	16.7	20.2	22.0	23.0	0.6	5.6	8.7	9.5	hrs
mlat	72.0	76.2	69.4	46.6	3.2	−50.0	−71.1	−58.2	−45.7	degs
invlat	81.0	82.5	77.6	61.1	37.3	60.3	77.5	72.0	68.2	degs

tide_lz_v6.1.0
Wed Aug 9 00:01:46 2006
plot: t0104120657_0958_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041202.cdf
orbit: 01041202.cdf
level-zero: 01041201.dat