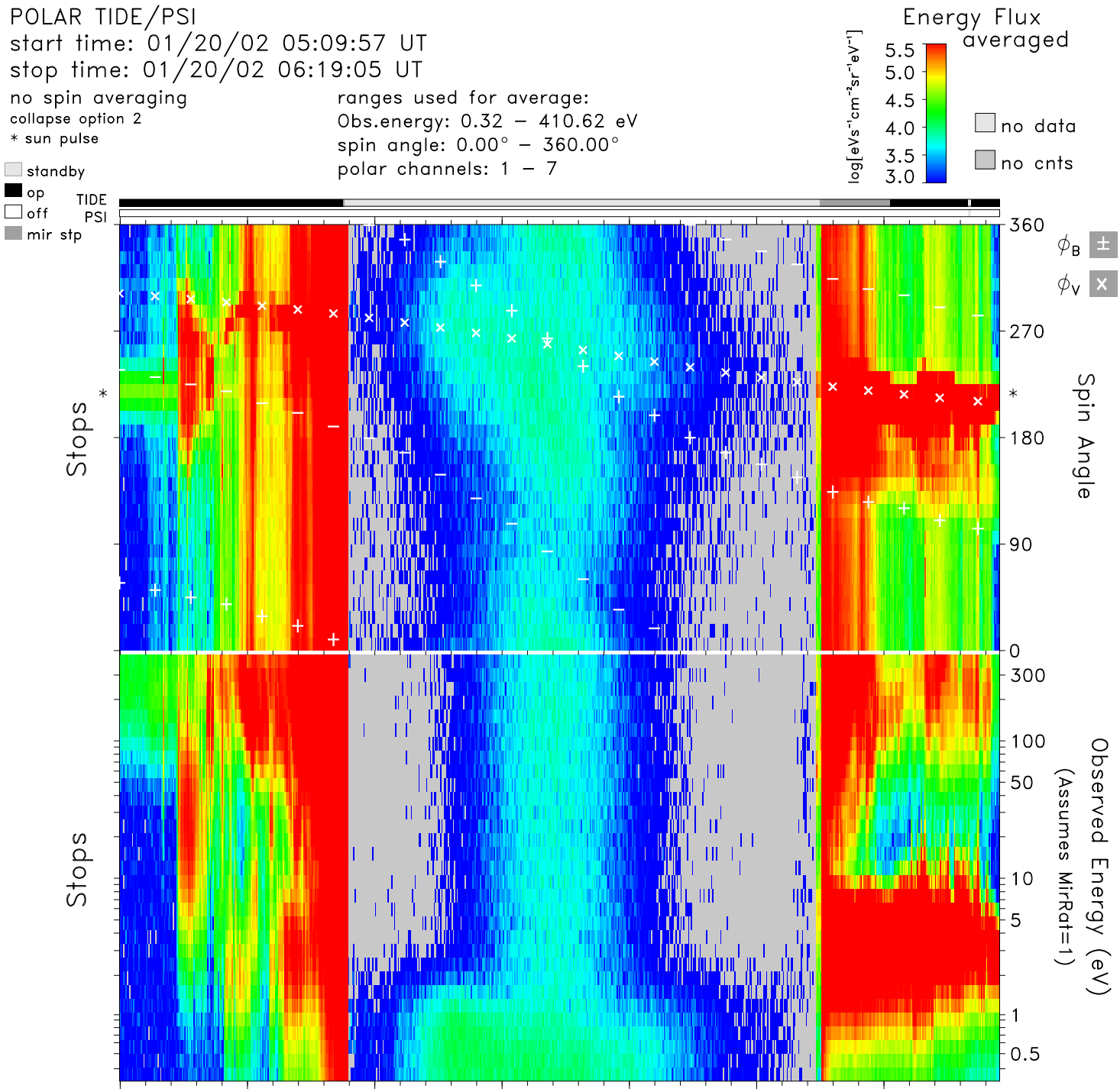
POLAR TIDE/PSI
start time: 01/20/02 05:09:57 UT
stop time: 01/20/02 06:19:05 UT

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	05:10	05:20	05:30	05:40	05:50	06:00	06:10	hr:mn
Re	2.3	2.0	1.7	1.5	1.5	1.7	1.9	Re
Lshell	40.8	8.8	3.1	1.7	1.7	2.8	7.7	
mlt	4.0	3.9	3.9	3.9	3.9	4.0	4.0	hrs
mlat	76.2	61.4	41.6	16.2	−12.3	−38.6	−59.6	degs
invlat	81.0	70.3	55.7	40.7	39.3	53.5	68.9	degs

tide_lz_v6.1.0
Tue Jul 25 13:27:36 2006
plot: t0201200509_0619_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: 02012002.cdf
orbit: 02012002.cdf
level-zero: 02012001.dat