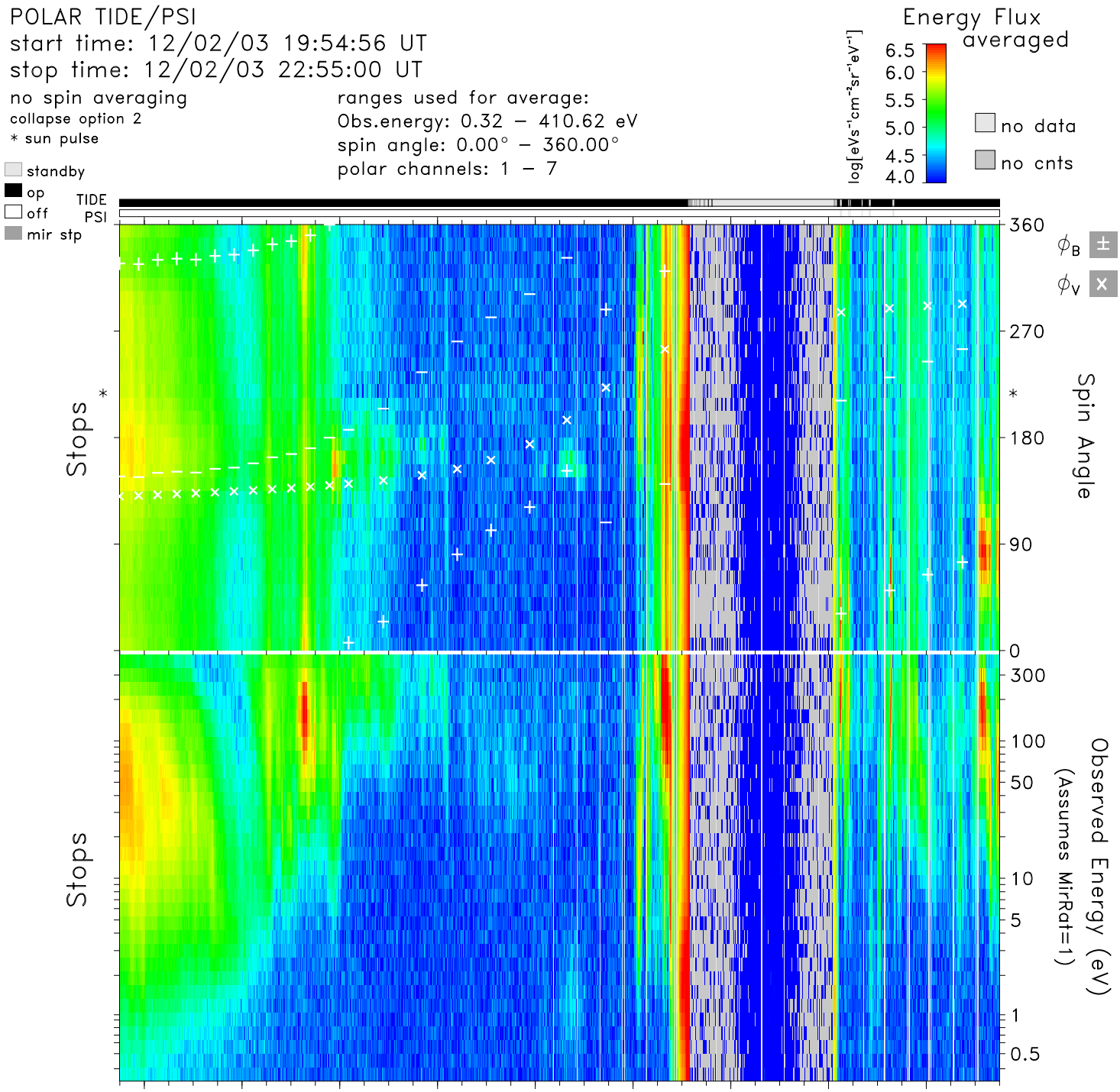
POLAR TIDE/PSI
start time: 12/02/03 19:54:56 UT
stop time: 12/02/03 22:55:00 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	3.9	3.3	2.6	2.0	1.6	1.7	2.3	2.9	3.6	Re
Lshell	7.7	9.9	20.0	21.7	1.9	2.1	11.4	94.6	78.5	
mlt	19.4	19.8	21.0	3.0	5.8	6.7	7.7	10.7	15.4	hrs
mlat	44.3	54.8	68.8	72.6	29.3	−28.0	−63.5	−79.8	−77.6	degs
invlat	68.8	71.5	77.1	77.6	44.2	46.5	72.7	84.1	83.5	degs

tide_lz_v6.1.0
Fri Aug 11 15:22:10 2006
plot: t0312021954_2255_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031202_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120202.cdf
orbit: 03120201.cdf
level-zero: 03120201.dat