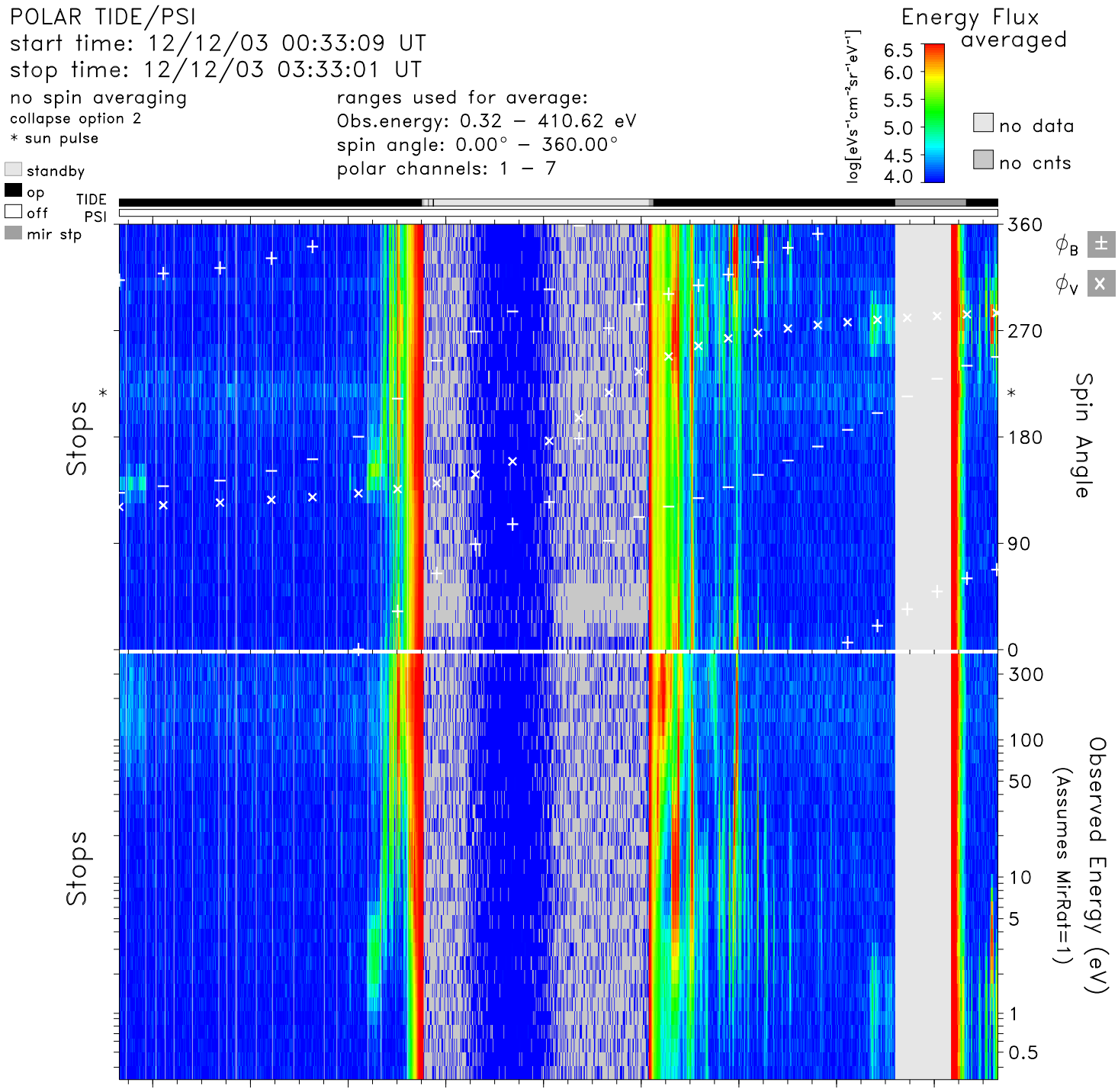
POLAR TIDE/PSI
start time: 12/12/03 00:33:09 UT
stop time: 12/12/03 03:33:01 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.6	Re
Lshell	9.0	13.0	48.5	24.8	1.8	2.3	10.3	89.4	100.0	
mlt	17.9	18.0	18.5	5.0	5.5	5.5	5.3	4.6	22.2	hrs
mlat	49.4	60.3	76.8	74.0	24.5	−28.8	−61.3	−79.4	−86.2	degs
invlat	70.6	73.9	81.7	78.4	42.6	48.9	71.9	83.9	88.0	degs

tide_lz_v6.1.0
Fri Aug 11 15:49:50 2006
plot: t0312120033_0333_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121202.cdf
orbit: 03121201.cdf
level-zero: 03121202.dat