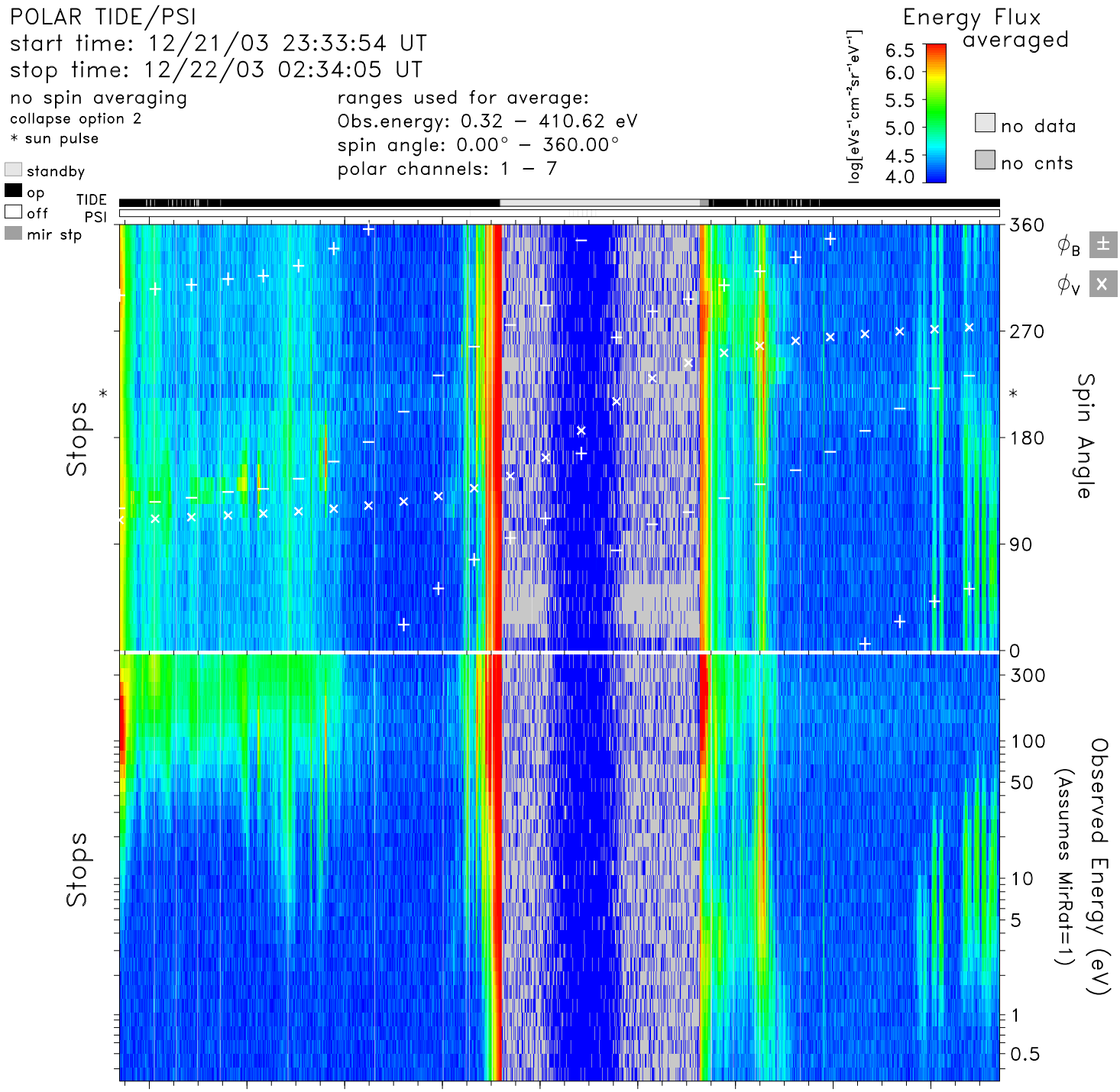
POLAR TIDE/PSI
start time: 12/21/03 23:33:54 UT
stop time: 12/22/03 02:34:05 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	3.8	3.2	2.6	1.9	1.6	1.7	2.3	3.0	3.6	Re
Lshell	8.9	12.5	40.9	32.9	2.0	2.2	9.5	82.7	100.0	
mlt	17.2	17.3	17.8	4.0	4.7	4.7	4.6	3.9	21.4	hrs
mlat	48.8	59.5	75.5	76.0	27.8	−26.5	−60.3	−79.0	−86.5	degs
invlat	70.4	73.6	81.0	80.0	44.4	47.3	71.1	83.7	88.2	degs

tide_lz_v6.1.0
Fri Aug 11 16:25:11 2006
plot: t0312212333_0234_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031222_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03122103.cdf, 03122203.cdf
orbit: 03122102.cdf, 03122202.cdf
level−zero: 03122102.dat, 03122201.dat