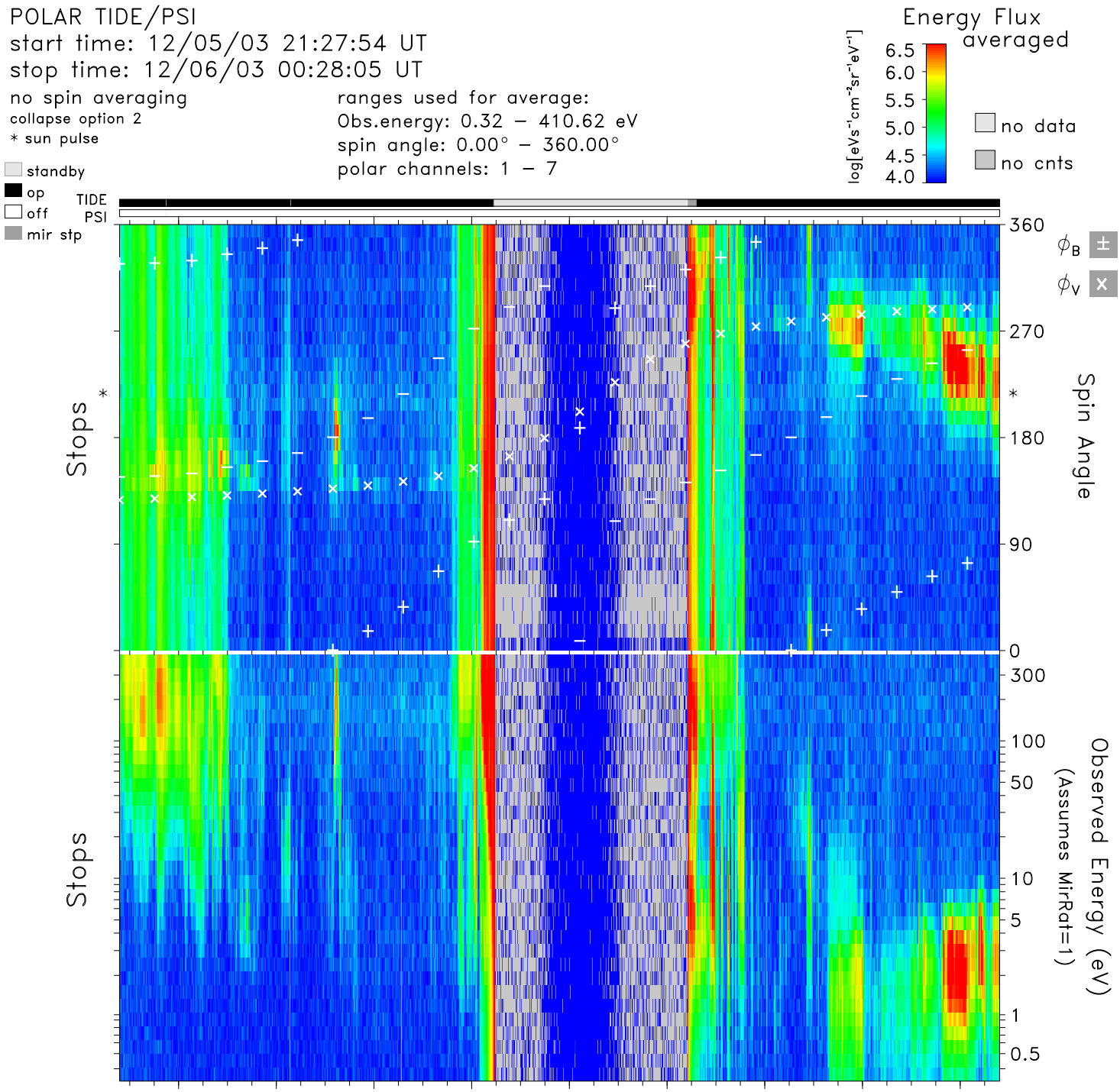
POLAR TIDE/PSI
start time: 12/05/03 21:27:54 UT
stop time: 12/06/03 00:28:05 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	3.7	3.0	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	9.4	14.7	56.1	7.2	1.5	3.7	30.7	100.0	87.9	
mlt	19.1	19.6	22.1	4.8	5.9	6.3	7.1	12.8	17.1	hrs
mlat	51.1	63.0	78.2	60.5	6.0	−44.9	−73.4	−86.1	−78.0	degs
invlat	71.0	74.9	82.3	68.0	35.0	58.7	79.6	87.8	83.9	degs

tide_lz_v6.1.0
Fri Aug 11 15:32:34 2006
plot: t0312052127_0028_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031206_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120502.cdf, 03120602.cdf
orbit: 03120501.cdf, 03120601.cdf
level−zero: 03120502.dat, 03120601.dat