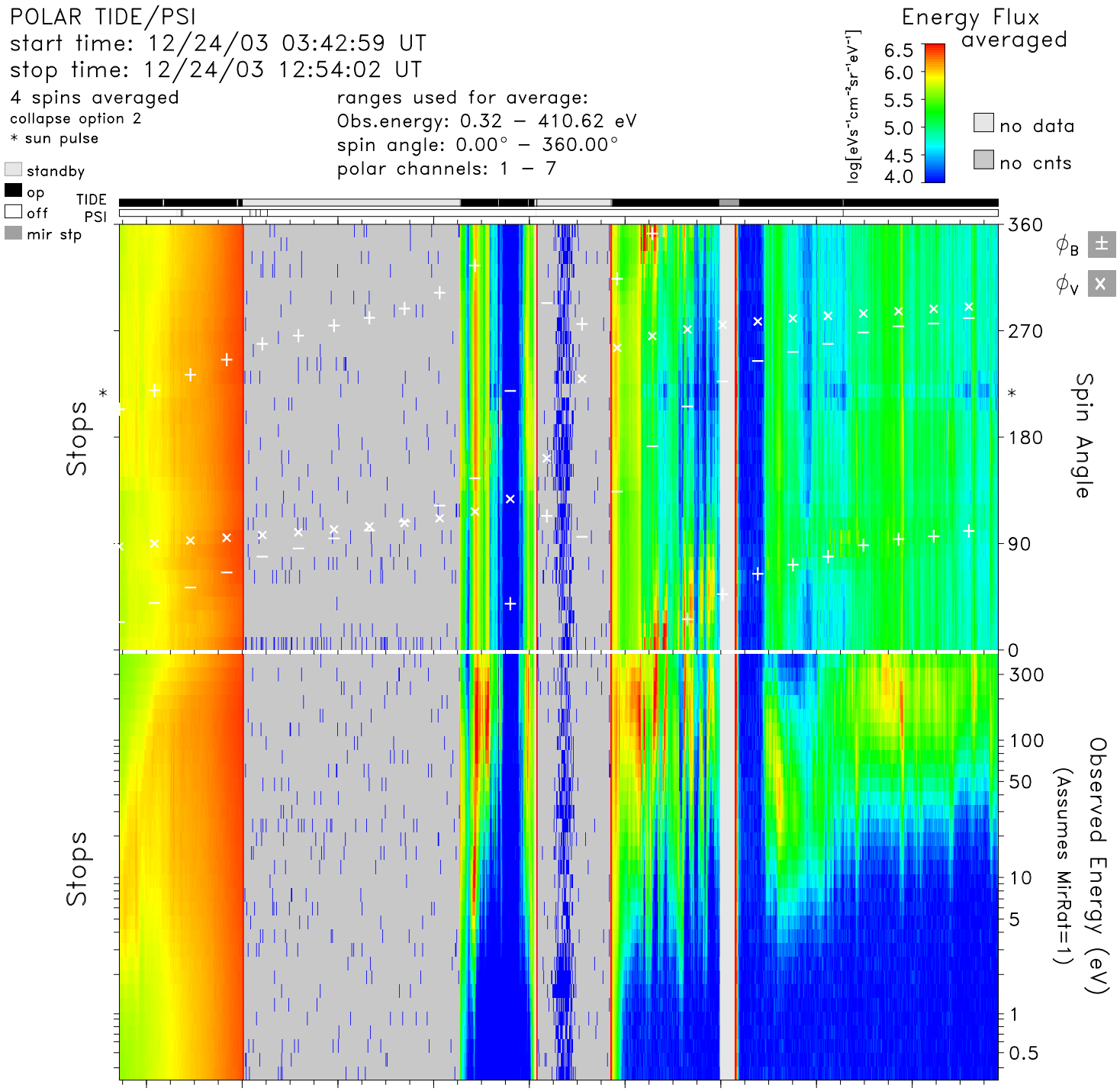
POLAR TIDE/PSI
start time: 12/24/03 03:42:59 UT
stop time: 12/24/03 12:54:02 UT

4 spins averaged
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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	7.5	6.5	5.2	3.5	1.7	2.7	4.5	5.9	7.1	Re
Lshell	7.4	6.5	5.6	5.6	11.1	8.1	100.0	59.5	30.0	
mlt	17.0	17.1	17.2	17.4	5.0	6.0	10.9	15.1	15.7	hrs
mlat	1.6	7.5	17.5	38.5	67.1	−54.4	−81.5	−71.6	−60.9	degs
invlat	68.5	66.9	65.0	65.0	72.6	69.4	86.0	82.6	79.5	degs

tide_lz_v6.1.0
Tue Sep 5 01:08:08 2006
plot: t0312240342_1254_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031224_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03122403.cdf
orbit: 03122402.cdf
level-zero: 03122401.dat