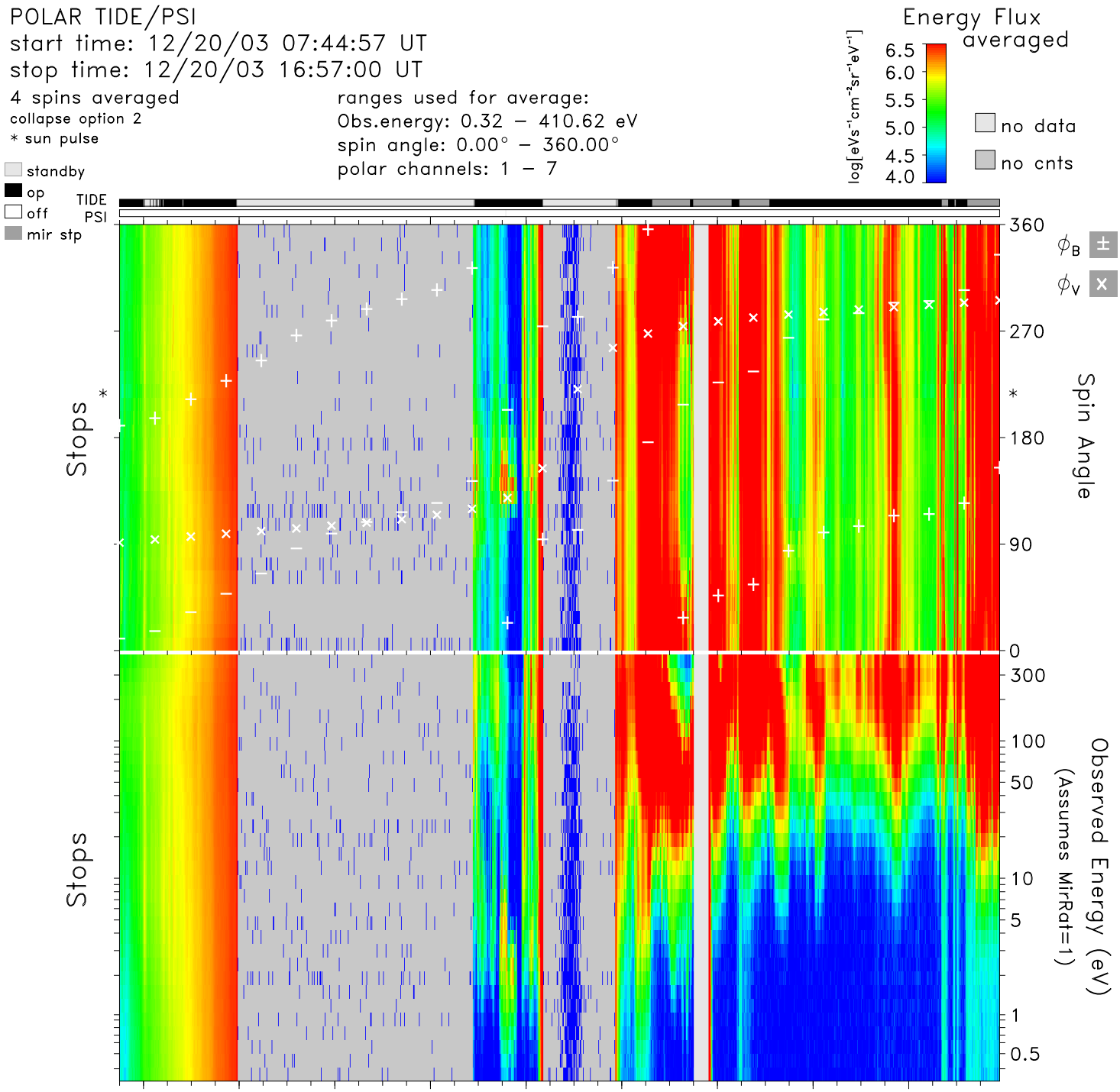
POLAR TIDE/PSI
start time: 12/20/03 07:44:57 UT
stop time: 12/20/03 16:57:00 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	7.6	6.6	5.3	3.7	1.8	2.5	4.4	5.9	7.0	Re
Lshell	7.6	6.5	5.4	5.1	26.6	6.4	48.4	26.5	17.9	
mlt	17.7	17.7	17.8	18.1	2.9	7.1	12.3	15.0	15.7	hrs
mlat	−7.2	0.0	11.5	32.8	75.1	−50.8	−72.4	−61.9	−51.2	degs
invlat	68.7	66.9	64.6	63.7	78.8	66.8	81.7	78.8	76.3	degs

tide_lz_v6.1.0
Tue Sep 5 00:23:33 2006
plot: t0312200744_1657_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03122003.cdf
orbit: 03122002.cdf
level-zero: 03122001.dat