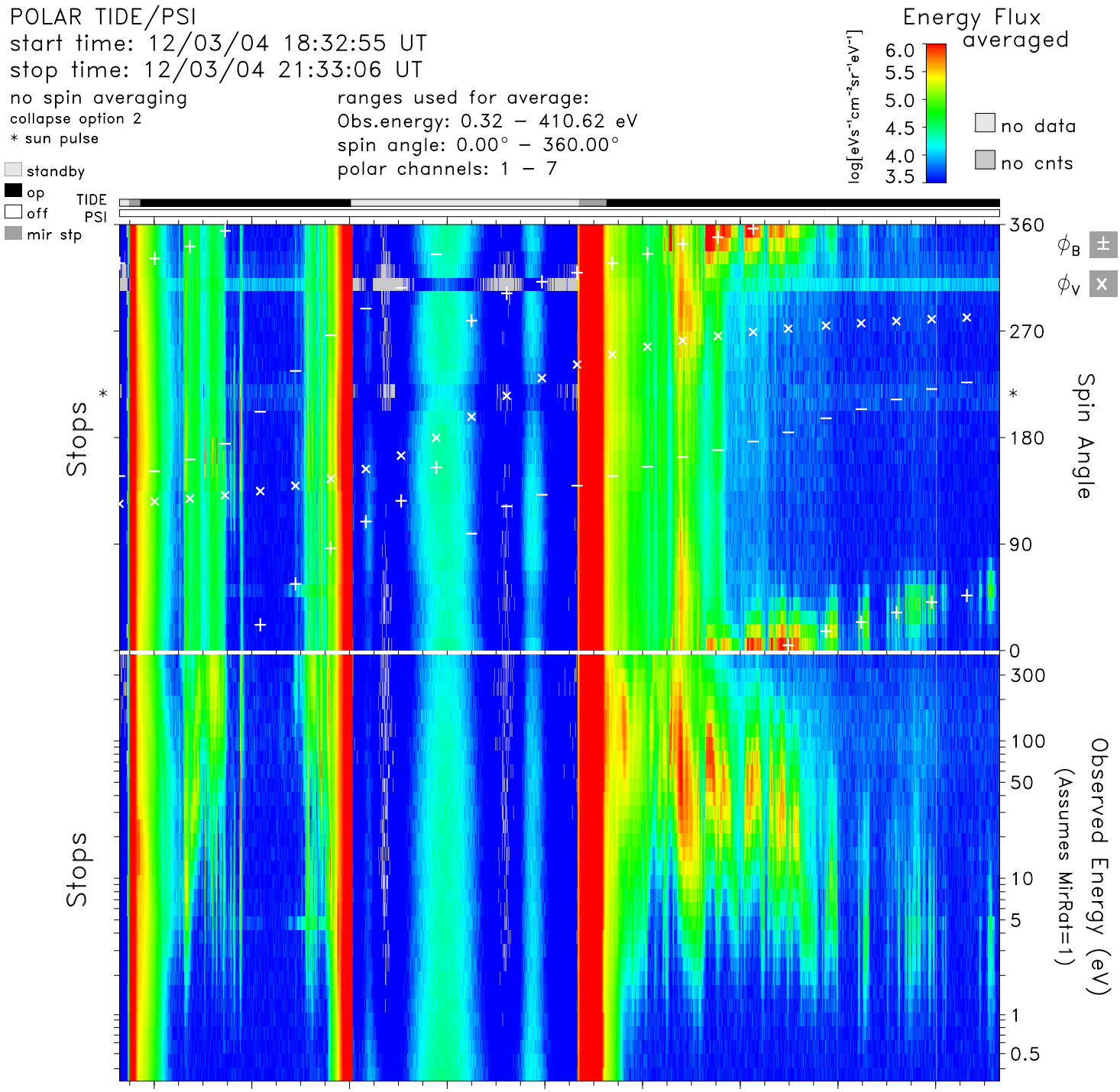
POLAR TIDE/PSI
start time: 12/03/04 18:32:55 UT
stop time: 12/03/04 21:33:06 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.7	2.1	1.7	1.7	2.2	2.8	3.5	4.0	4.6	Re
Lshell	7.8	25.8	4.4	1.7	3.4	10.9	37.0	100.0	100.0	
mlt	19.4	22.1	4.7	5.9	6.6	7.4	8.6	10.8	13.6	hrs
mlat	53.9	73.5	52.7	0.6	−37.5	−59.4	−72.2	−78.6	−78.7	degs
invlat	69.0	78.6	61.5	39.1	57.4	72.3	80.5	84.4	84.8	degs

tide_lz_v6.1.0
Sun Nov 26 12:51:34 2006
plot: t0412031832_2133_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04120302.cdf
orbit: 04120302.cdf
level-zero: 04120301.dat