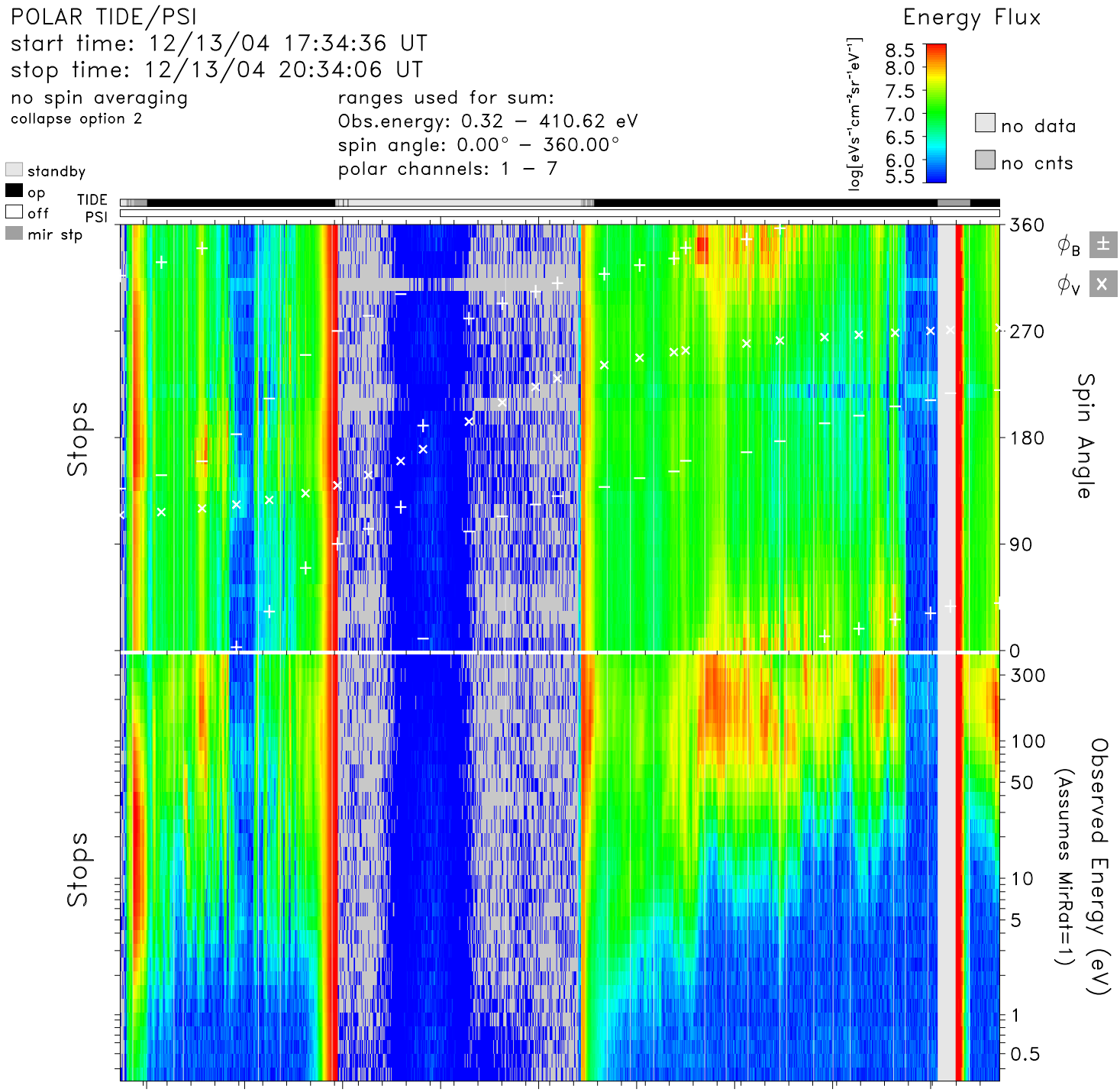
POLAR TIDE/PSI
start time: 12/13/04 17:34:36 UT
stop time: 12/13/04 20:34:06 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.7	2.1	1.7	1.8	2.3	2.9	3.5	4.1	4.6	Re
Lshell	7.8	26.7	3.8	1.7	3.6	11.1	35.4	90.4	100.0	
mlt	18.8	21.8	4.1	5.3	6.0	6.8	8.0	10.2	12.7	hrs
mlat	54.3	74.0	49.4	−2.3	−38.6	−59.4	−71.7	−77.7	−78.0	degs
invlat	69.0	78.8	59.0	39.9	58.4	72.5	80.3	84.0	84.5	degs

tide_lz_v5.8.1
Wed Dec 15 02:48:53 2004
plot: t0412131734_2034_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041213_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04121302.cdf
orbit: 04121302.cdf
level−zero: 04121301.dat