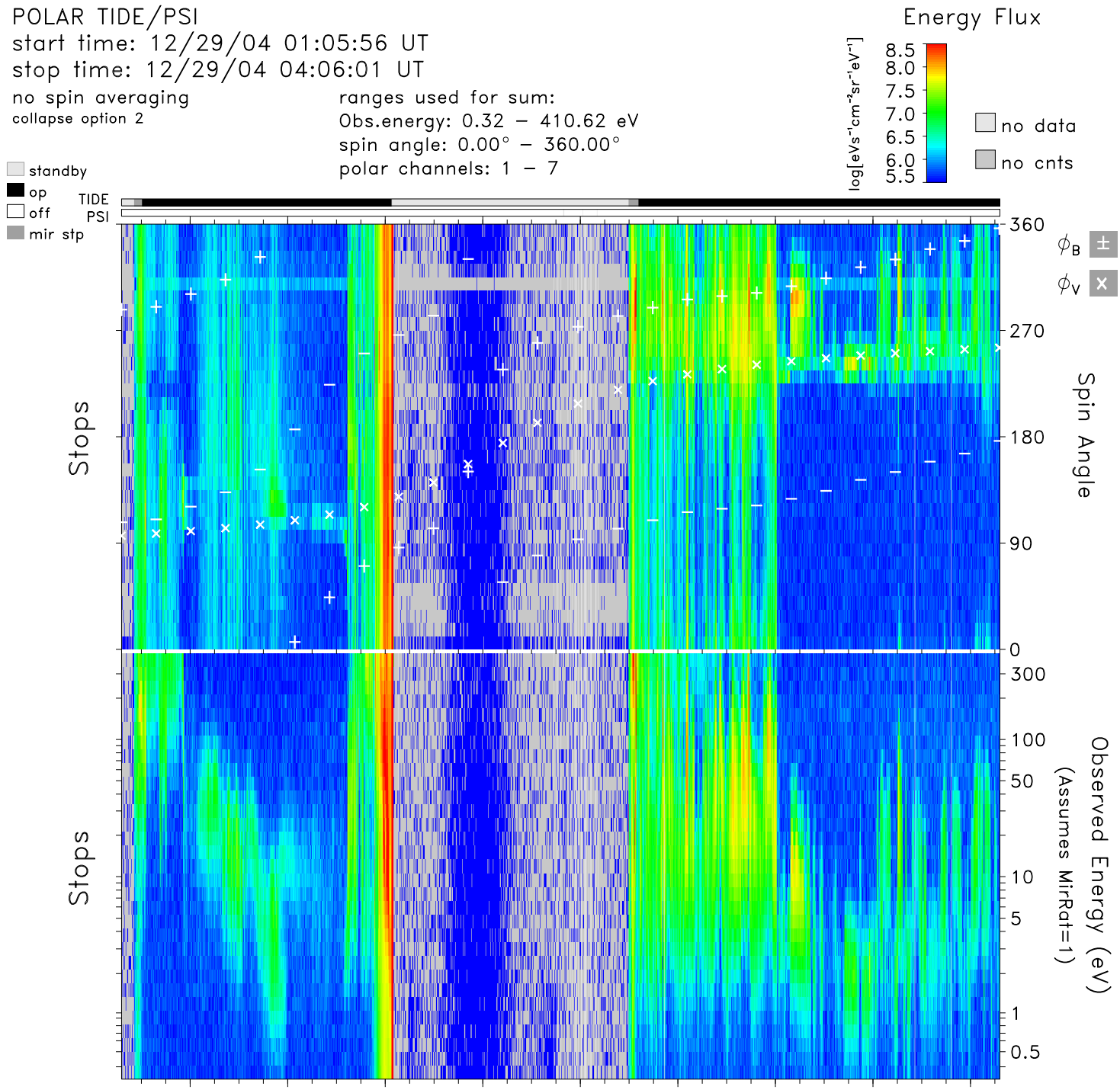
POLAR TIDE/PSI
start time: 12/29/04 01:05:56 UT
stop time: 12/29/04 04:06:01 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.6	2.0	1.7	1.8	2.3	2.9	3.5	4.1	4.6	Re
Lshell	10.0	100.0	4.2	1.8	3.3	7.8	19.6	51.1	100.0	
mlt	15.9	15.3	4.0	3.9	3.8	3.6	3.4	3.1	2.6	hrs
mlat	59.4	85.7	50.9	1.6	−32.1	−52.1	−64.8	−73.5	−79.7	degs
invlat	71.6	87.0	60.7	42.2	56.4	69.1	77.0	82.0	85.3	degs

tide_lz_v5.8.1
Fri Dec 31 02:29:26 2004
plot: t0412290105_0406_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041229_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04122902.cdf
orbit: 04122902.cdf
level-zero: 04122901.dat