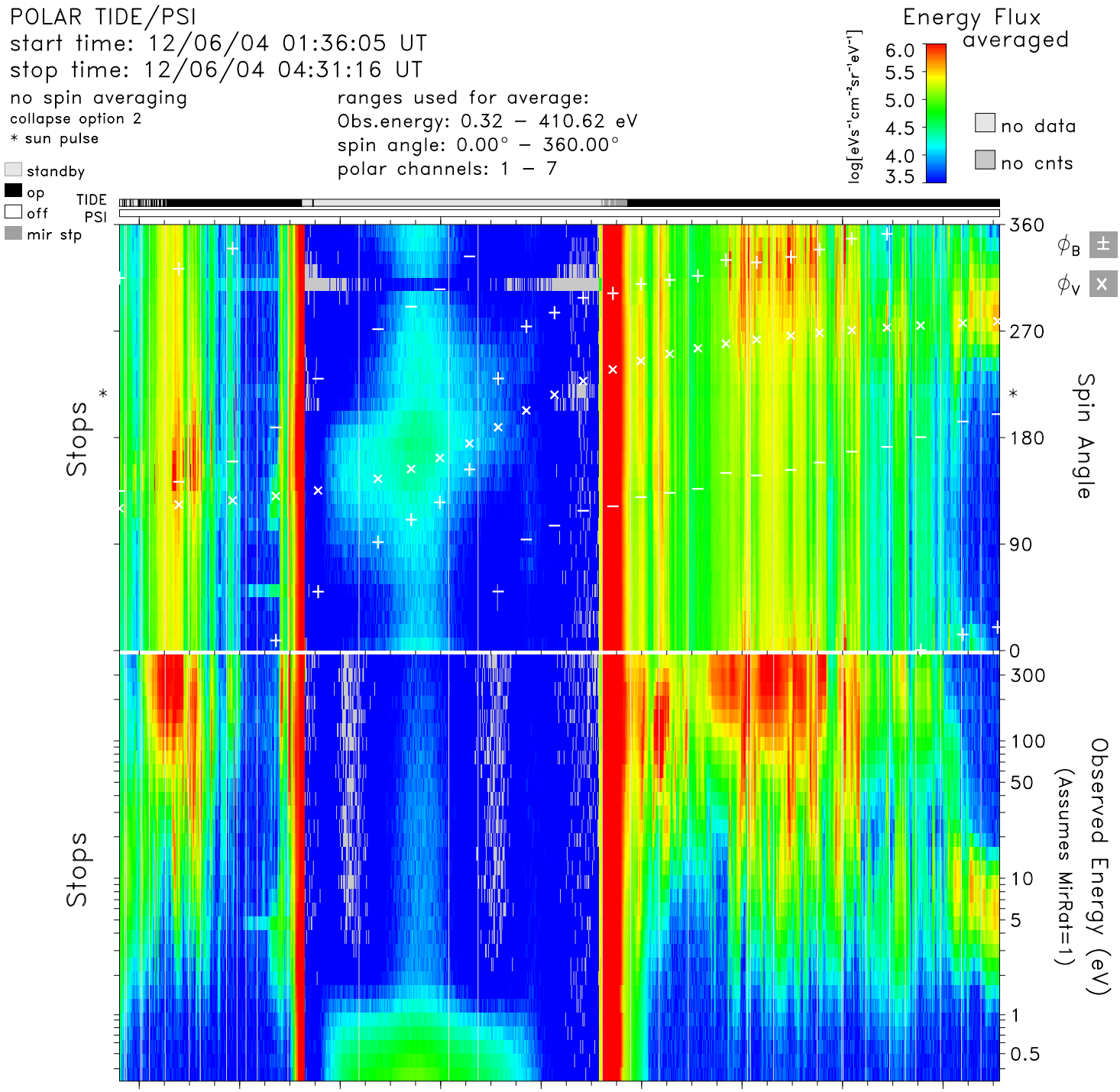
POLAR TIDE/PSI
start time: 12/06/04 01:36:05 UT
stop time: 12/06/04 04:31:16 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	3.0	2.4	1.8	1.6	2.0	2.6	3.2	3.8	4.3	Re
Lshell	7.9	24.2	26.5	2.0	2.2	5.4	14.9	44.0	100.0	
mlt	17.8	17.9	5.6	5.7	5.6	5.5	5.3	4.9	4.1	hrs
mlat	52.2	71.9	74.8	25.3	−19.0	−46.1	−62.3	−72.9	−80.1	degs
invlat	69.2	78.3	78.8	45.2	48.1	64.5	75.0	81.3	85.3	degs

tide_lz_v6.1.0
Sun Nov 26 13:00:27 2006
plot: t0412060136_0431_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04120602.cdf
orbit: 04120602.cdf
level−zero: 04120601.dat