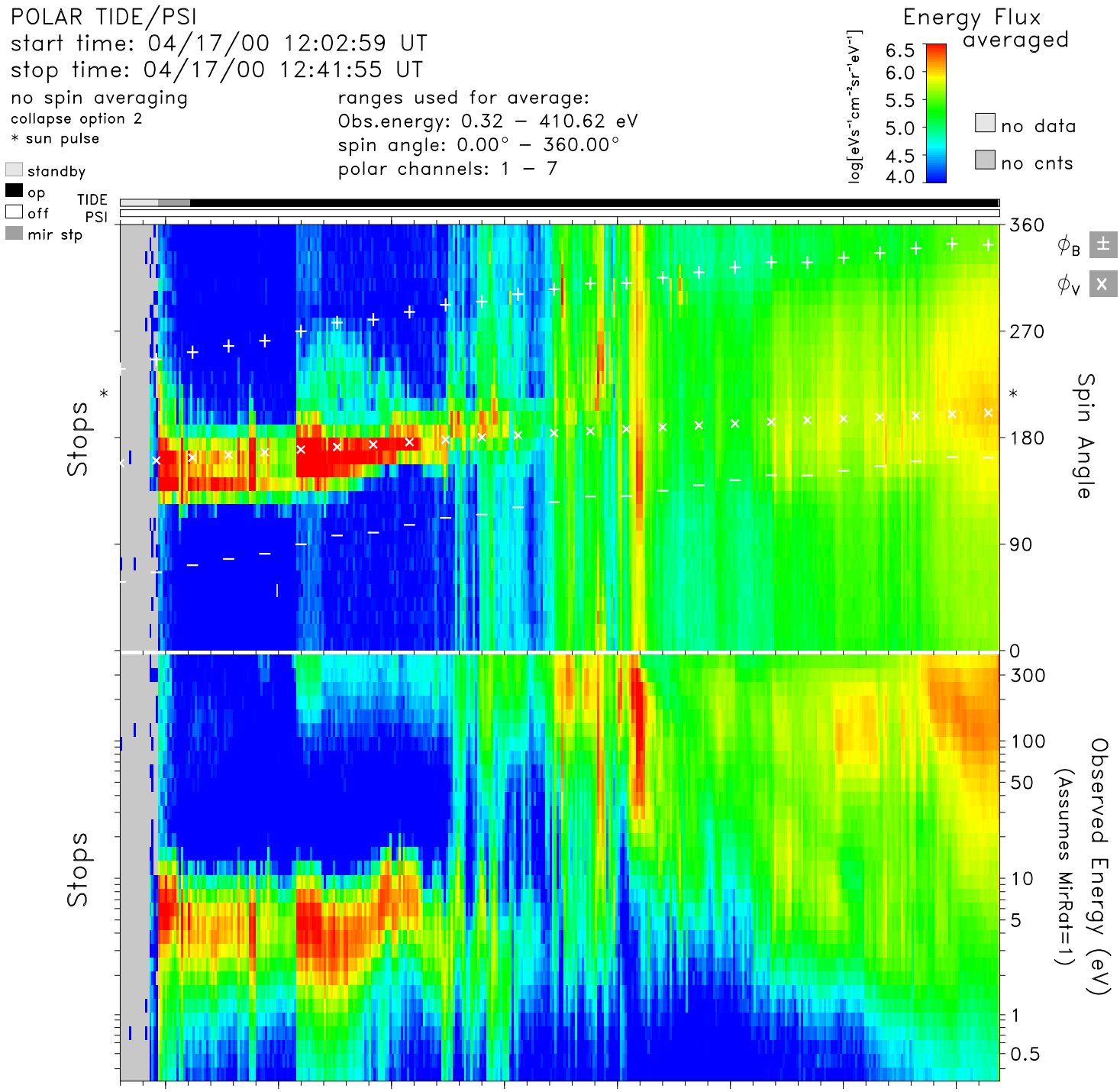
POLAR TIDE/PSI
start time: 04/17/00 12:02:59 UT
stop time: 04/17/00 12:41:55 UT

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	12:05	12:10	12:15	12:20	12:25	12:30	12:35	12:40	hr:mn
Re	1.7	1.7	1.8	1.9	2.1	2.2	2.4	2.5	Re
Lshell	7.1	16.0	30.2	25.1	15.2	10.1	7.6	6.3	
mlt	0.6	1.9	4.3	6.8	8.2	8.9	9.3	9.6	hrs
mlat	−61.0	−70.7	−75.7	−73.7	−68.1	−61.8	−55.8	−50.3	degs
invlat	68.0	75.5	79.5	78.5	75.1	71.7	68.8	66.5	degs

tide_lz_v6.1.0
Tue Aug 8 09:56:37 2006
plot: t0004171202_1241_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000417_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041702.cdf
orbit: 00041702.cdf
level-zero: 00041701.dat