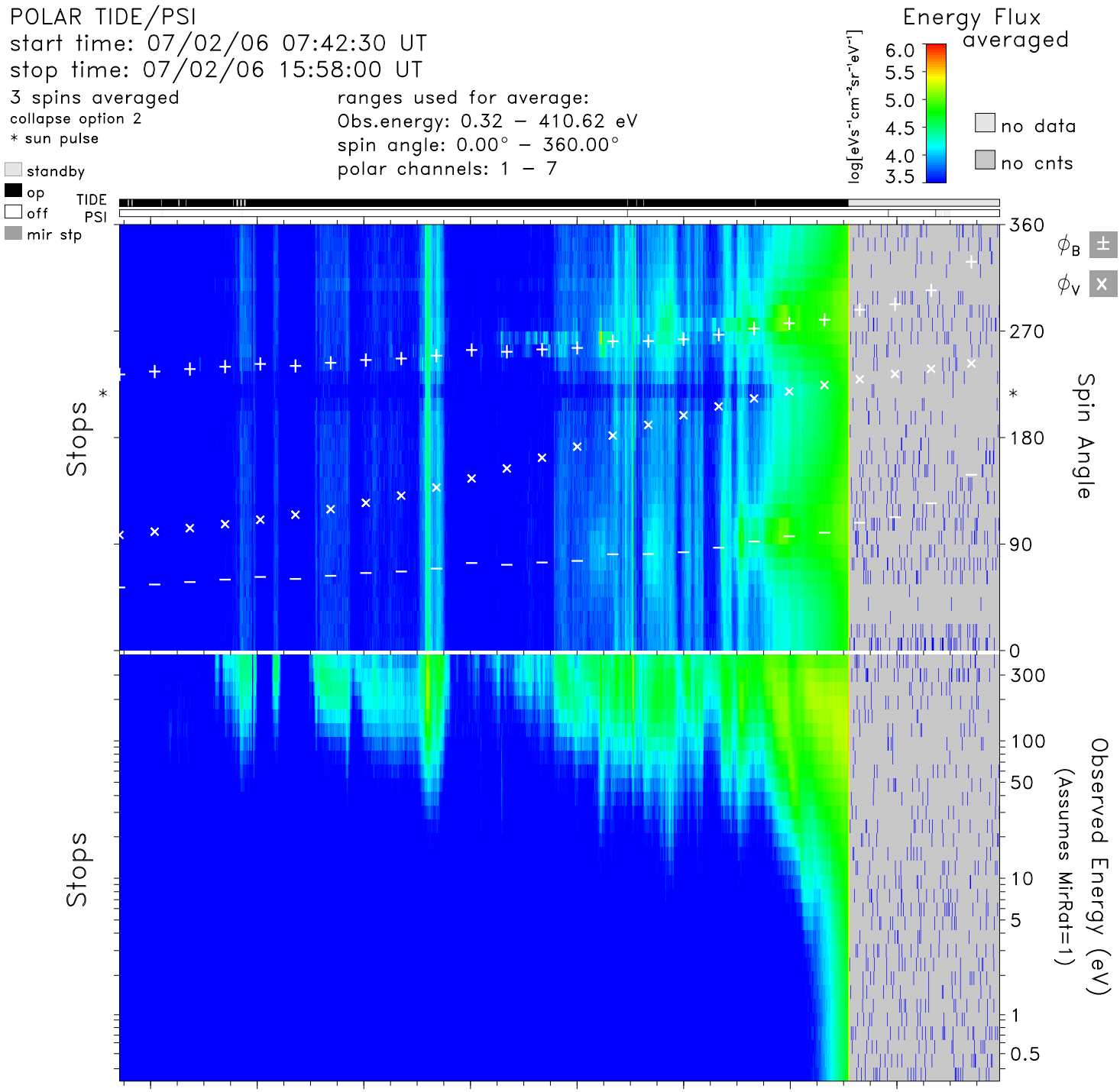
POLAR TIDE/PSI
start time: 07/02/06 07:42:30 UT
stop time: 07/02/06 15:58:00 UT

3 spins averaged
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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	9.2	9.2	9.1	8.8	8.3	7.7	6.9	5.8	Re
Lshell	28.1	22.6	18.8	15.8	13.3	10.9	8.6	6.4	
mlt	2.8	3.0	3.2	3.4	3.5	3.5	3.5	3.5	hrs
mlat	−55.0	−50.2	−45.8	−41.6	−37.5	−32.8	−27.0	−18.4	degs
invlat	79.1	77.9	76.7	75.4	74.1	72.4	70.1	66.7	degs

tide_lz_v6.1.0
Mon Jul 17 14:22:32 2006
plot: t0607020742_1558_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060701_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06070202.cdf
orbit: 06070202.cdf
level-zero: 06070201.dat