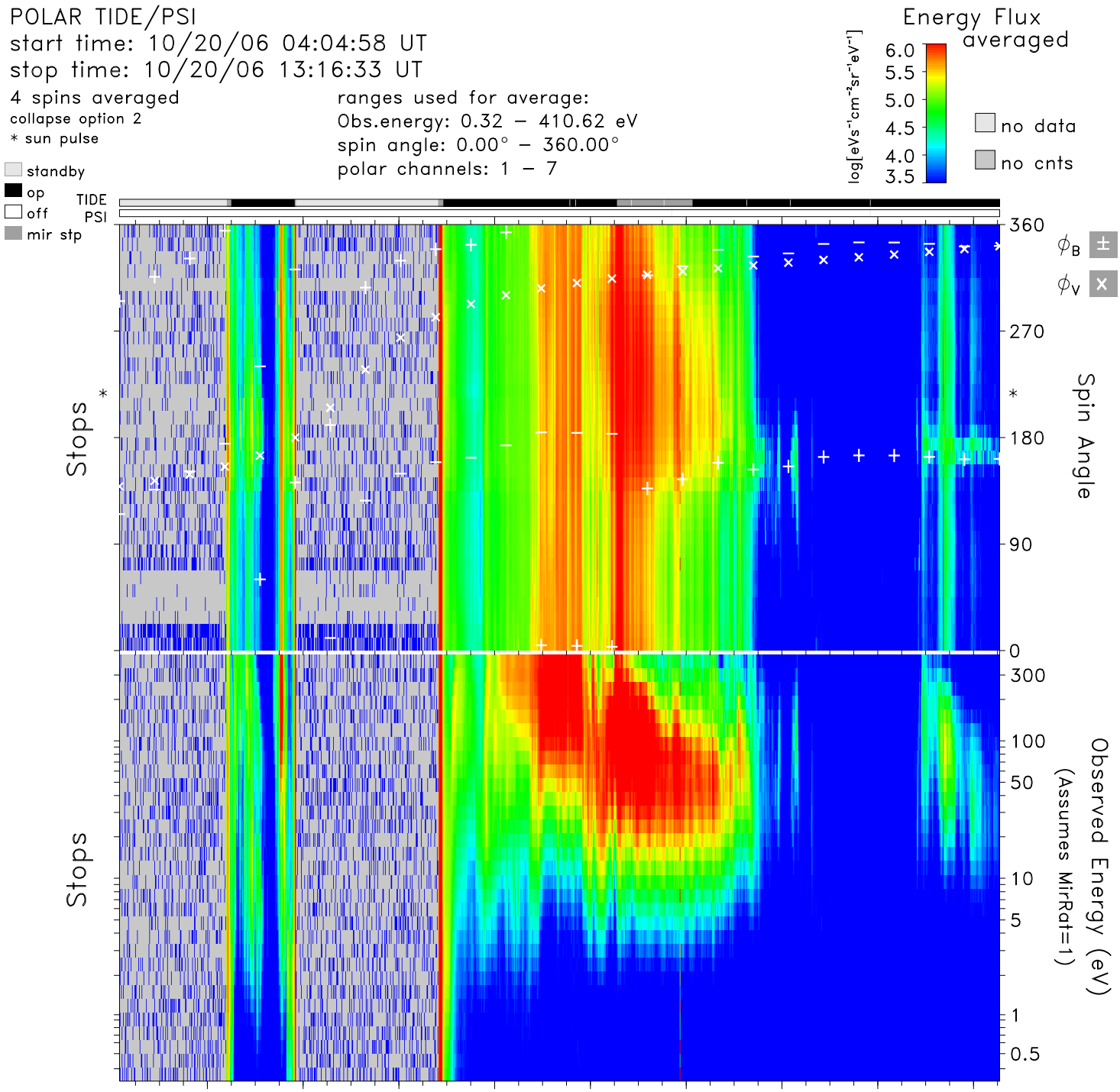
POLAR TIDE/PSI
start time: 10/20/06 04:04:58 UT
stop time: 10/20/06 13:16:33 UT

4 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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	2.9	2.0	3.3	4.8	6.1	7.1	7.8	8.4	8.8	Re
Lshell	4.7	4.1	4.1	12.5	32.5	81.7	100.0	100.0	100.0	
mlt	20.6	8.7	8.4	8.2	8.1	8.2	8.6	10.5	15.6	hrs
mlat	39.2	46.2	−26.1	−51.4	−64.3	−72.8	−79.6	−84.9	−84.9	degs
invlat	62.6	60.4	60.6	73.6	79.9	83.6	86.3	88.2	88.3	degs

tide_lz_v6.1.2
Tue Oct 24 07:27:44 2006
plot: t0610200404_1316_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06102002.cdf
orbit: 06102004.cdf
level-zero: 06102001.dat