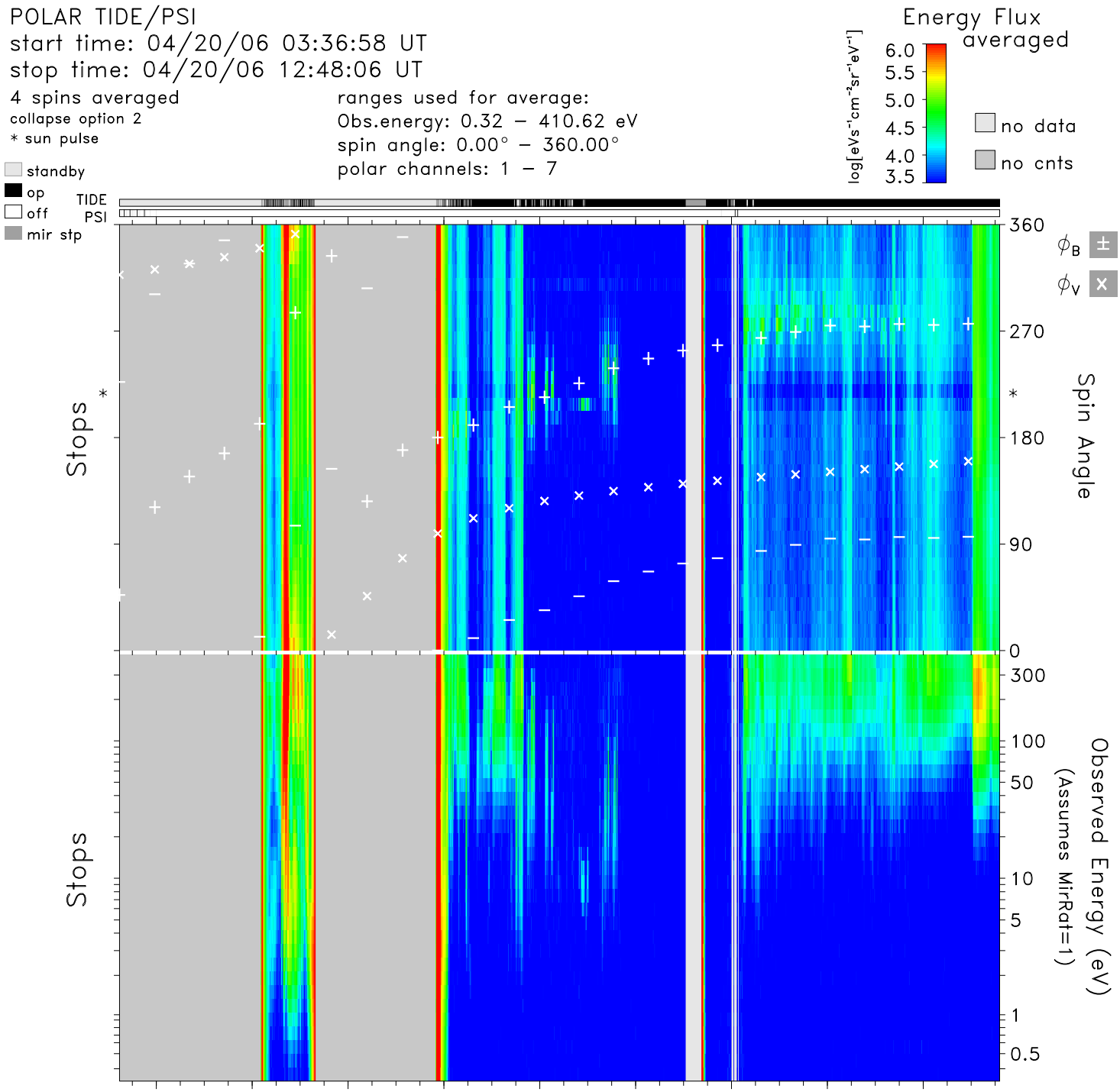
POLAR TIDE/PSI
start time: 04/20/06 03:36:58 UT
stop time: 04/20/06 12:48:06 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	4.1	2.4	2.1	3.7	5.2	6.4	7.4	8.1	8.6	Re
Lshell	4.0	5.2	2.3	6.9	29.6	93.1	100.0	65.3	43.8	
mlt	8.6	9.4	20.4	21.6	23.0	1.5	4.5	6.2	7.1	hrs
mlat	1.0	47.1	15.6	−42.7	−65.1	−74.8	−74.4	−69.3	−63.6	degs
invlat	60.2	63.9	48.3	67.6	79.4	84.1	84.3	82.9	81.3	degs

tide_lz_v6.1.0
Sat Nov 25 16:44:40 2006
plot: t0604200336_1248_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06042002.cdf
orbit: 06042003.cdf
level-zero: 06042001.dat