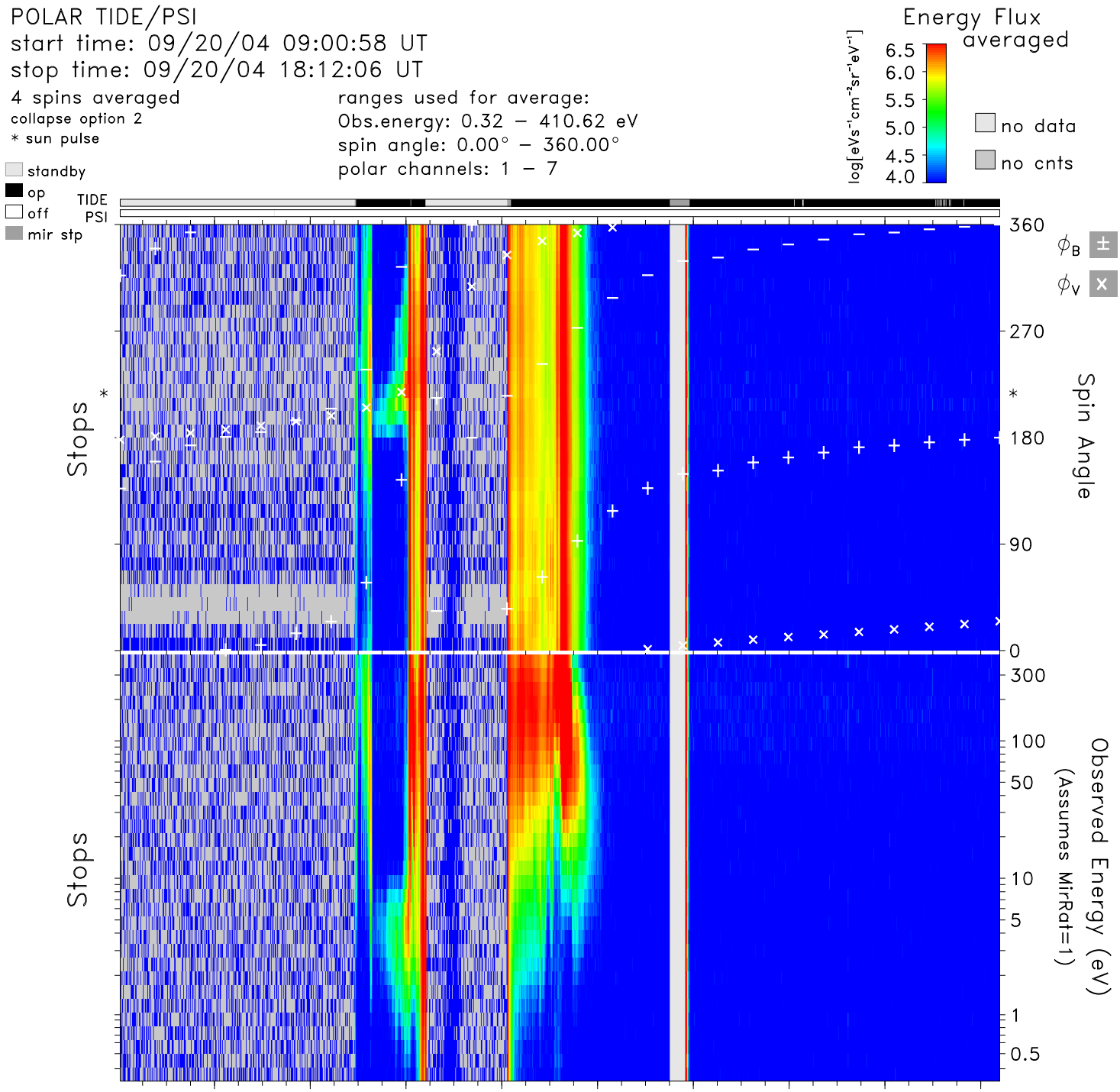
POLAR TIDE/PSI
start time: 09/20/04 09:00:58 UT
stop time: 09/20/04 18:12:06 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	5.2	3.6	1.8	2.6	4.4	5.8	7.0	7.8	8.5	Re
Lshell	5.4	4.9	51.4	4.5	65.7	100.0	100.0	55.7	34.4	
mlt	23.1	23.0	11.4	11.0	11.6	17.7	20.8	21.3	21.6	hrs
mlat	11.7	32.1	79.3	−39.9	−74.9	−85.0	−76.4	−67.9	−60.1	degs
invlat	64.4	63.1	82.0	62.0	82.9	87.9	84.9	82.3	80.2	degs

tide_lz_v6.1.0
Thu Sep 7 16:49:25 2006
plot: t0409200900_1812_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040920_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04092002.cdf
orbit: 04092002.cdf
level−zero: 04092001.dat