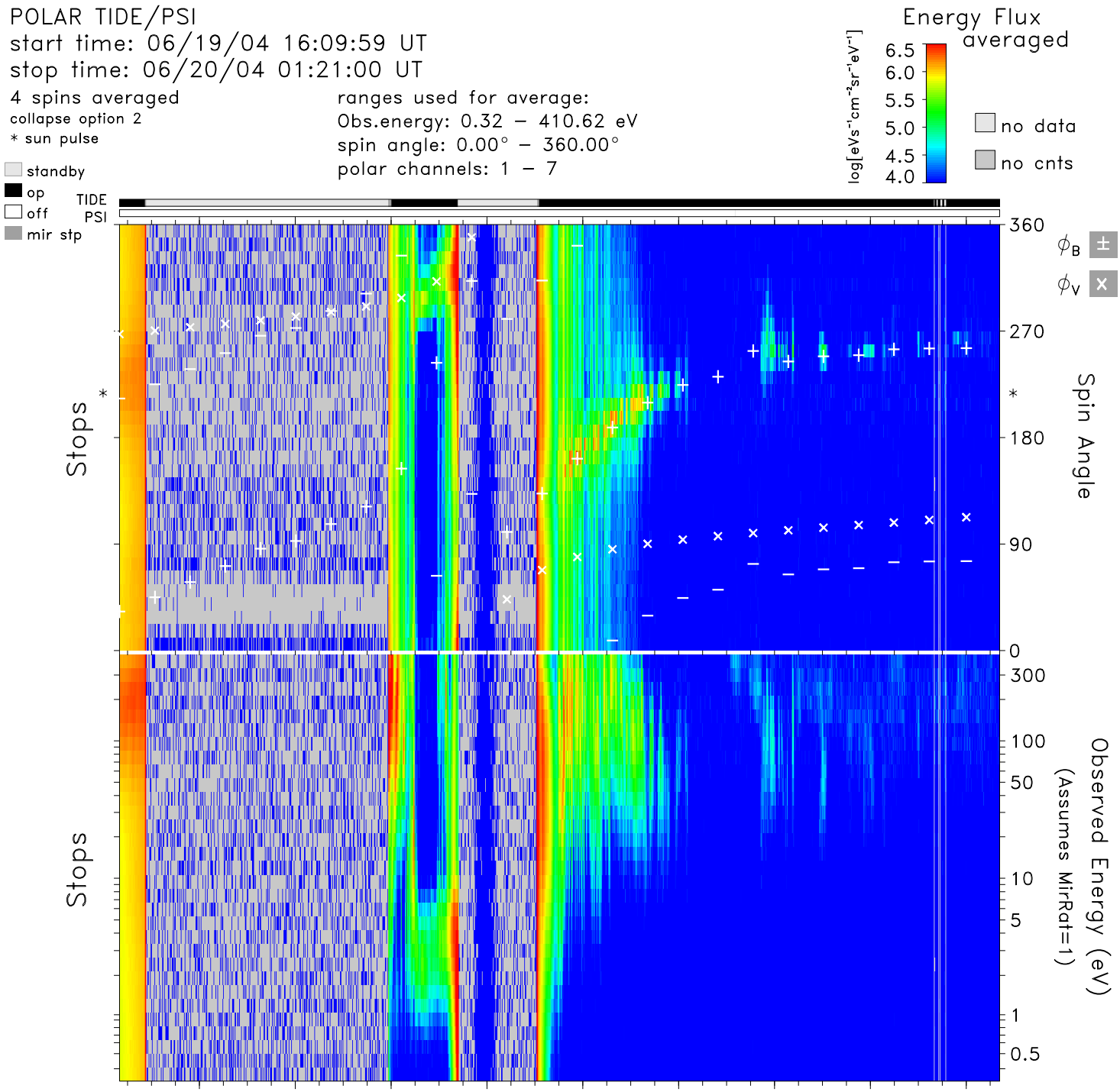
POLAR TIDE/PSI
start time: 06/19/04 16:09:59 UT
stop time: 06/20/04 01:21:00 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	5.9	4.4	2.6	1.7	3.5	5.2	6.5	7.5	8.2	Re
Lshell	5.9	4.9	7.5	1.8	20.5	100.0	93.9	43.2	27.8	
mlt	5.2	5.2	5.4	17.4	18.2	22.6	2.7	3.5	3.8	hrs
mlat	5.8	19.5	54.1	2.5	−65.2	−82.1	−74.8	−65.4	−57.0	degs
invlat	65.6	63.2	68.5	42.2	77.2	86.6	84.1	81.3	79.1	degs

tide_lz_v6.1.0
Wed Sep 6 21:47:37 2006
plot: t0406191609_0121_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040620_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061902.cdf, 04062002.cdf
orbit: 04061902.cdf, 04062002.cdf
level−zero: 04061901.dat, 04062001.dat