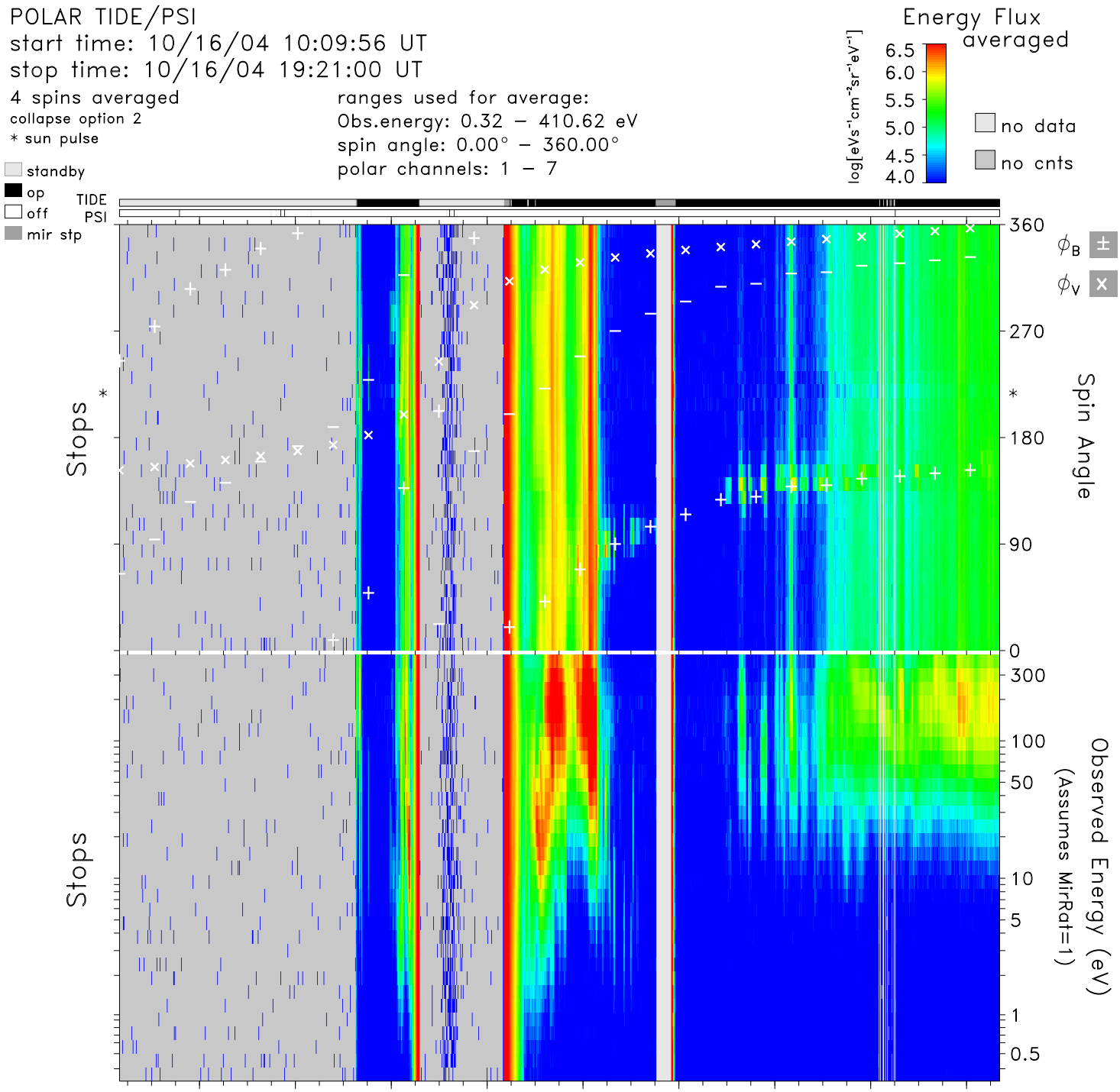
POLAR TIDE/PSI
start time: 10/16/04 10:09:56 UT
stop time: 10/16/04 19:21:00 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	5.3	3.7	1.9	2.5	4.3	5.7	6.9	7.8	8.5	Re
Lshell	5.2	4.3	100.0	3.5	34.3	100.0	64.1	36.1	24.8	
mlt	21.6	21.6	1.3	9.9	11.4	15.6	18.3	19.2	19.7	hrs
mlat	3.4	23.8	86.2	−31.5	−69.2	−77.5	−70.8	−62.2	−54.1	degs
invlat	64.0	61.1	87.2	57.7	80.2	84.8	82.8	80.4	78.4	degs

tide_lz_v6.1.0
Thu Sep 7 22:18:25 2006
plot: t0410161009_1921_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041016_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04101601.cdf
orbit: 04101601.cdf
level-zero: 04101601.dat