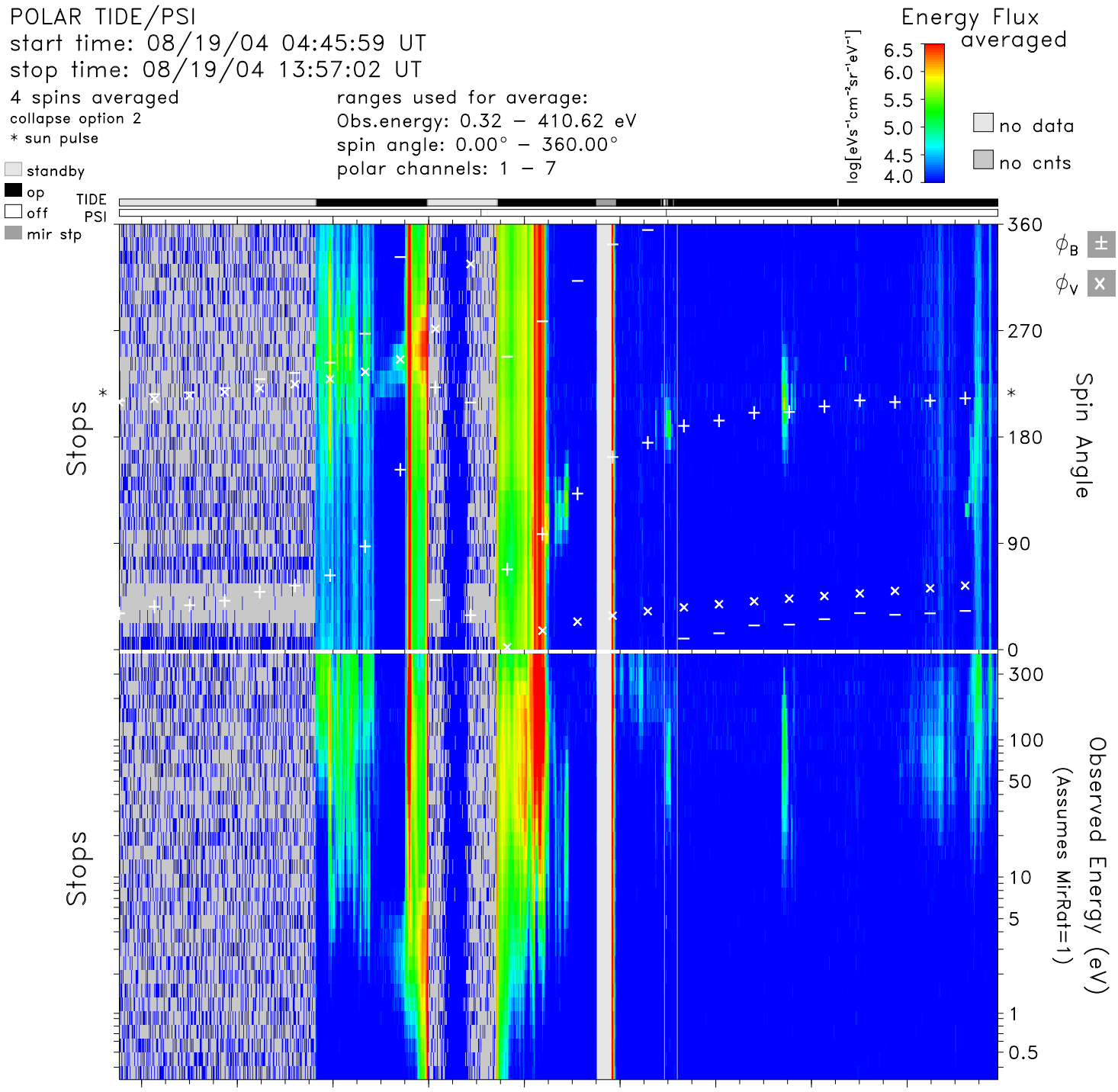
POLAR TIDE/PSI
start time: 08/19/04 04:45:59 UT
stop time: 08/19/04 13:57:02 UT

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	6.3	5.0	3.3	1.6	2.9	4.6	6.0	7.1	8.0	Re
Lshell	6.7	6.2	8.0	3.3	17.5	100.0	65.2	41.1	33.5	
mlt	1.1	1.2	1.3	12.6	12.5	3.2	1.7	1.5	1.3	hrs
mlat	12.2	25.5	49.7	45.9	−66.1	−84.0	−72.3	−65.4	−60.8	degs
invlat	67.2	66.3	69.3	56.6	76.2	87.2	82.9	81.0	80.1	degs

tide_lz_v6.1.0
Thu Sep 7 10:27:18 2006
plot: t0408190445_1357_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040819_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081902.cdf
orbit: 04081902.cdf
level-zero: 04081901.dat