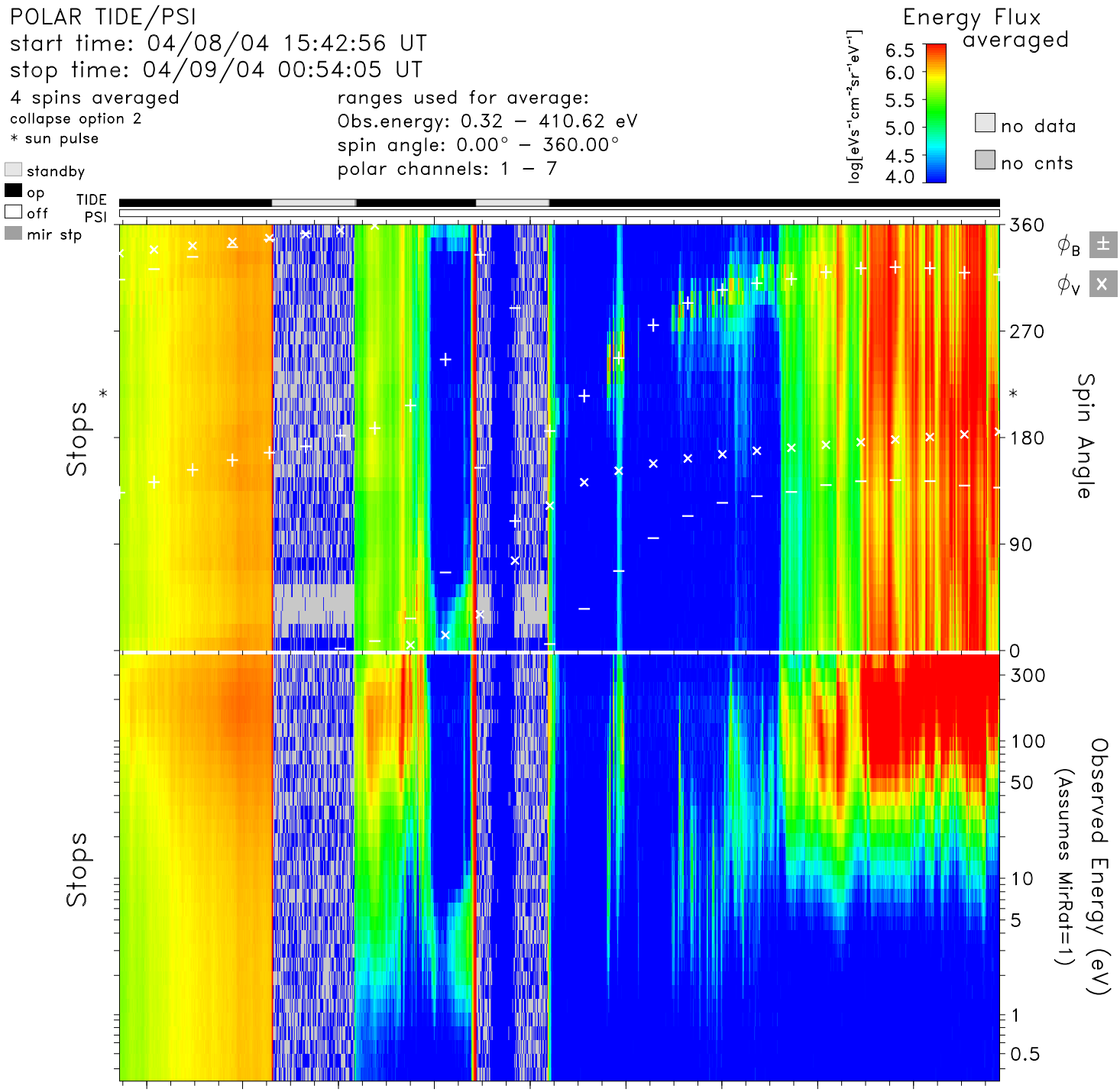
POLAR TIDE/PSI
start time: 04/08/04 15:42:56 UT
stop time: 04/09/04 00:54:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	6.9	5.8	4.3	2.5	1.8	3.7	5.3	6.6	7.6	Re
Lshell	7.3	6.7	6.6	28.6	2.2	100.0	100.0	56.6	38.5	
mlt	9.9	10.0	10.0	9.9	21.8	20.2	11.2	10.3	10.0	hrs
mlat	12.0	21.1	35.9	73.0	−22.8	−80.9	−79.2	−70.1	−63.7	degs
invlat	68.3	67.2	67.0	79.2	47.7	85.3	85.4	82.4	80.7	degs

tide_lz_v6.1.0
Wed Sep 6 07:05:11 2006
plot: t0404081542_0054_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040803.cdf, 04040903.cdf
orbit: 04040802.cdf, 04040902.cdf
level-zero: 04040801.dat, 04040902.dat