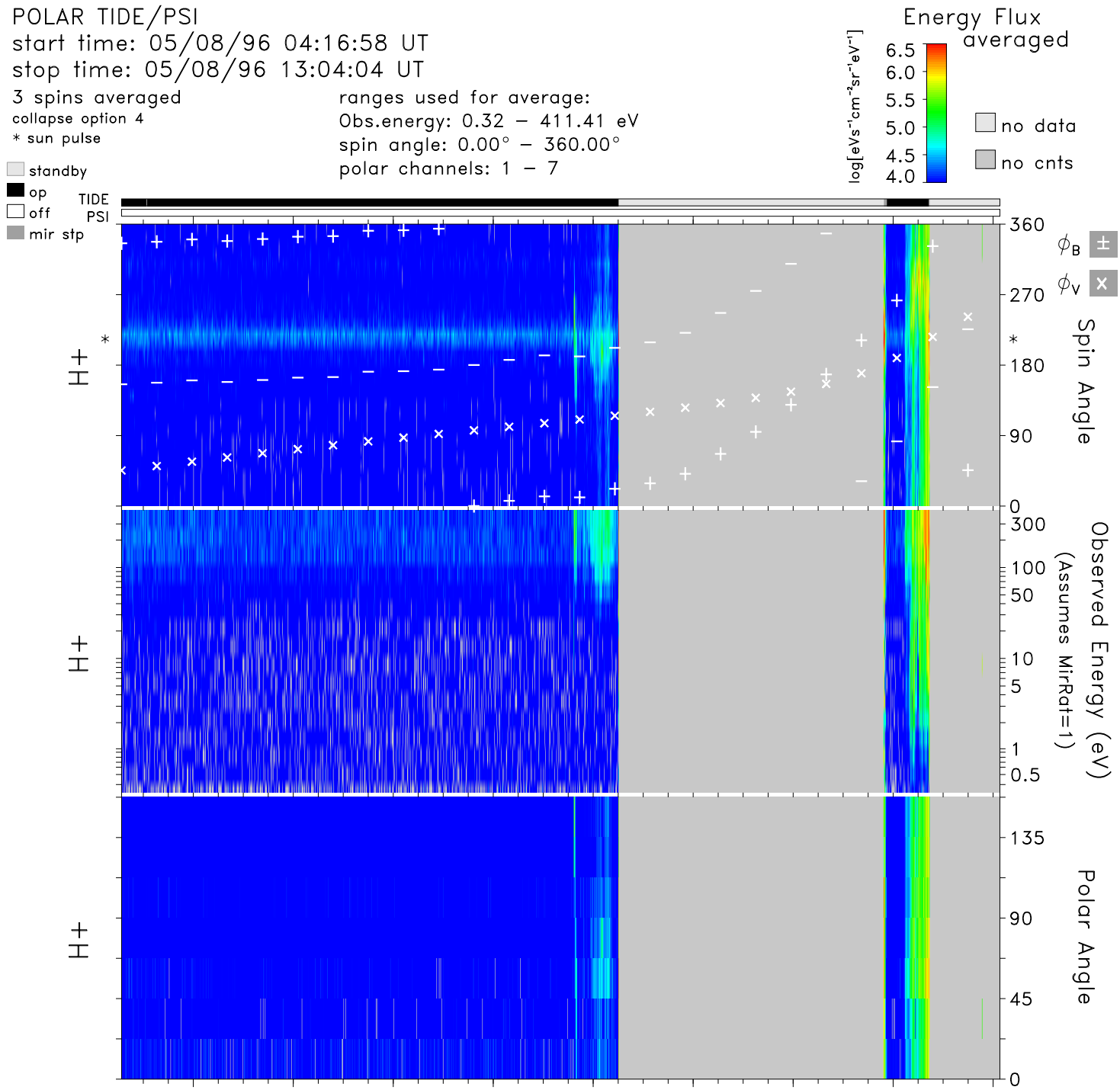
POLAR TIDE/PSI
start time: 05/08/96 04:16:58 UT
stop time: 05/08/96 13:04:04 UT

3 spins averaged
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 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	8.8	8.4	7.9	7.2	6.3	5.1	3.7	2.1	2.4	Re
Lshell	87.8	43.8	24.6	14.7	9.0	5.6	3.7	15.4	2.5	
mlt	21.2	21.4	21.5	21.7	22.0	22.2	22.6	0.8	10.5	hrs
mlat	71.6	64.0	55.5	45.6	33.6	17.7	−8.1	−68.4	4.1	degs
invlat	83.9	81.3	78.4	74.9	70.6	65.0	58.6	75.2	51.1	degs

tide_lz_v6.1.0
Wed Aug 2 04:21:37 2006
plot: t9605080416_1304_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960507_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96050801.cdf
orbit: 96050802.cdf
level−zero: 96050801.dat