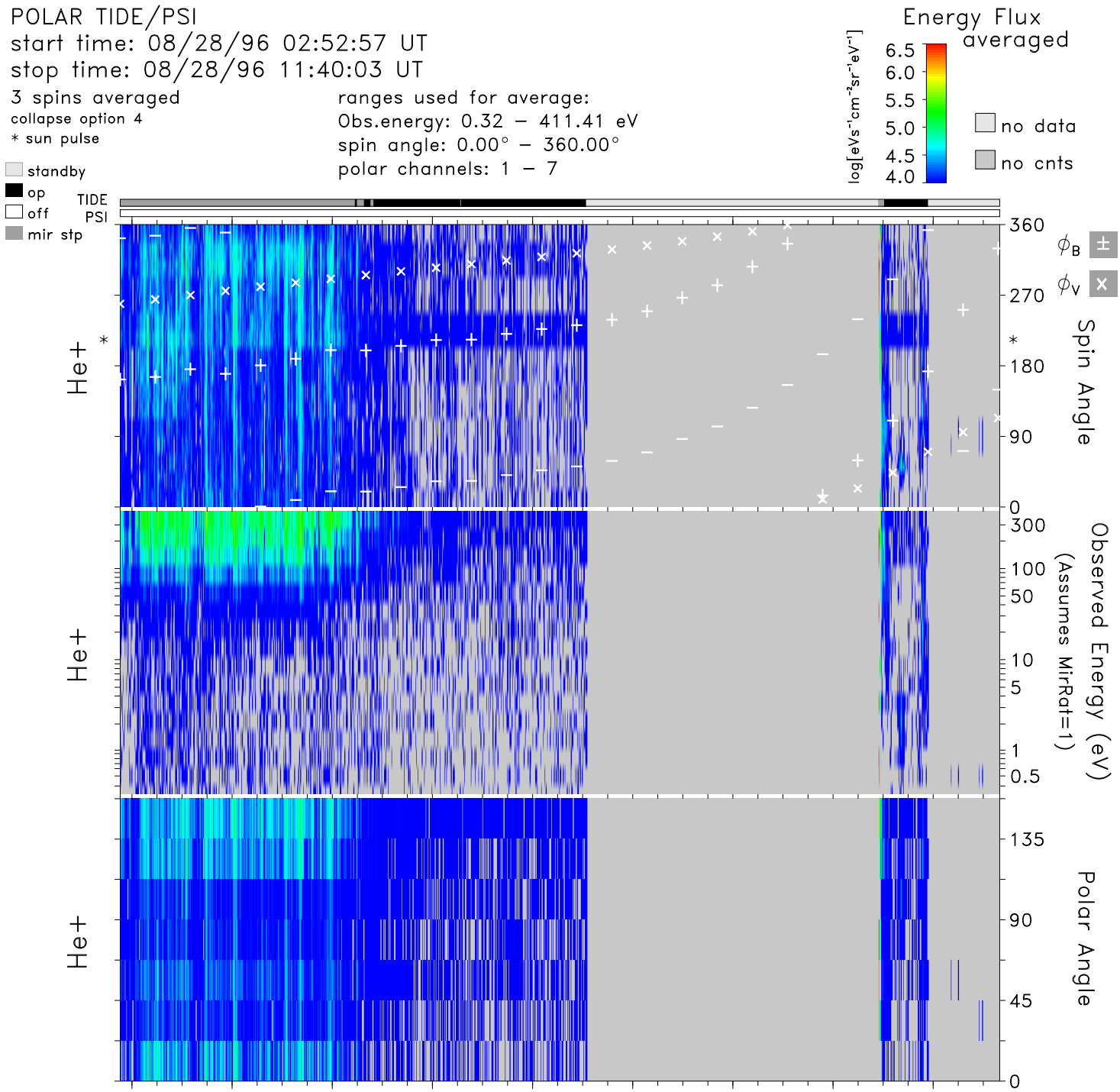
POLAR TIDE/PSI
start time: 08/28/96 02:52:57 UT
stop time: 08/28/96 11:40:03 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.9	8.6	8.2	7.6	6.8	5.8	4.5	2.9	1.9	Re
Lshell	51.6	31.8	20.9	14.2	9.8	6.7	4.5	3.7	5.9	
mlt	13.0	13.7	14.2	14.5	14.8	15.0	15.0	14.9	3.7	hrs
mlat	65.6	58.7	51.3	43.2	34.0	22.4	5.6	−28.2	−55.4	degs
invlat	82.0	79.8	77.4	74.6	71.4	67.3	61.8	58.6	65.7	degs

tide_lz_v6.1.0
Mon Aug 7 02:25:52 2006
plot: t9608280252_1140_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960827_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96082801.cdf
orbit: 96082802.cdf
level−zero: 96082801.dat