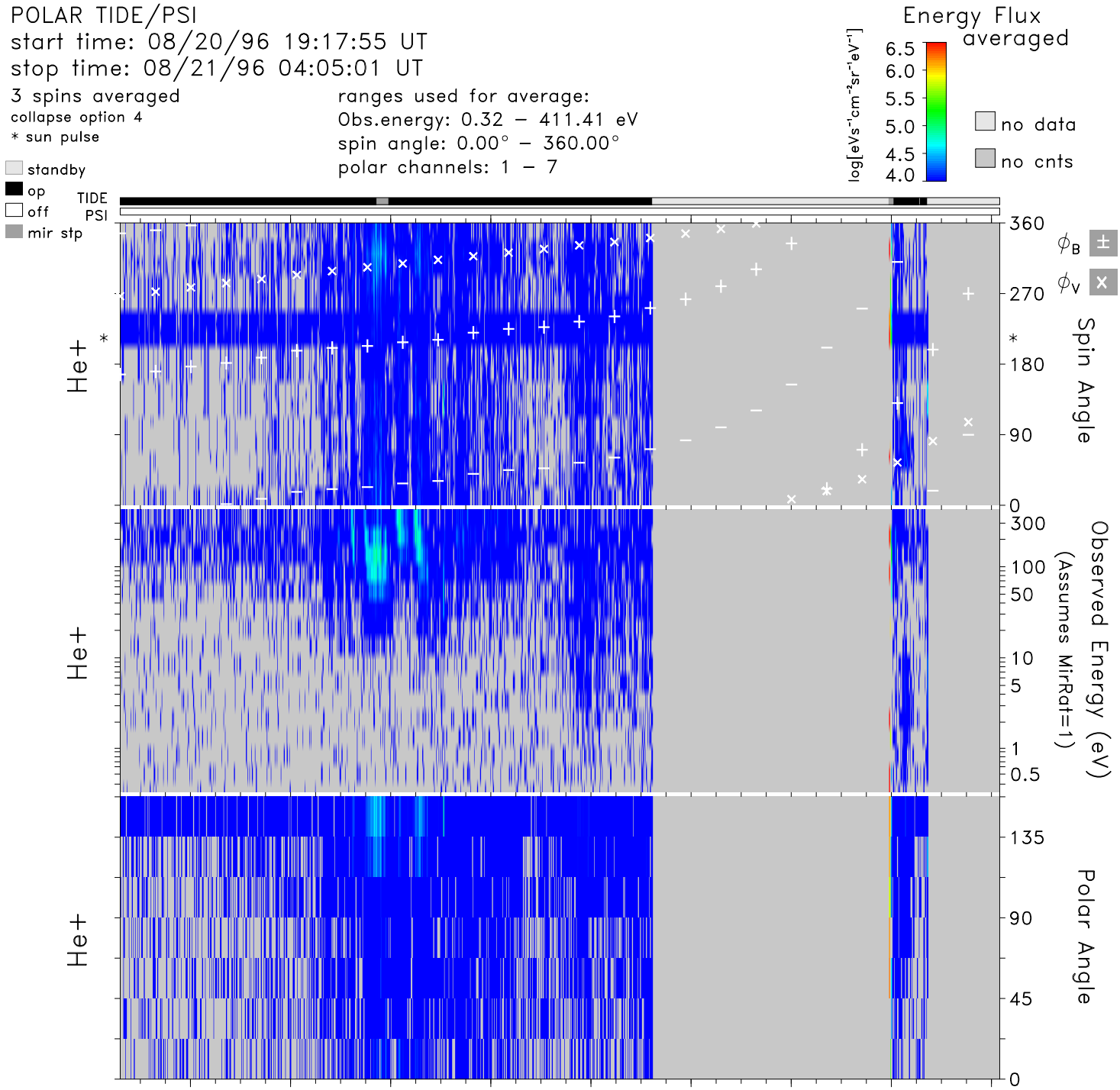
POLAR TIDE/PSI
start time: 08/20/96 19:17:55 UT
stop time: 08/21/96 04:05:01 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.3	5.1	3.6	2.0	2.6	Re
Lshell	100.0	86.6	41.4	21.6	11.7	6.3	3.5	10.3	2.6	
mlt	15.2	14.9	14.9	15.0	15.1	15.4	15.8	18.0	3.6	hrs
mlat	78.3	71.9	64.1	54.8	43.1	27.0	0.2	−63.7	−0.7	degs
invlat	86.1	83.8	81.1	77.6	73.0	66.6	57.8	71.8	51.9	degs

tide_lz_v6.1.0
Sun Aug 6 23:22:14 2006
plot: t9608201917_0405_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960821_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96082001.cdf, 96082101.cdf
orbit: 96082002.cdf, 96082102.cdf
level−zero: 96082001.dat, 96082101.dat