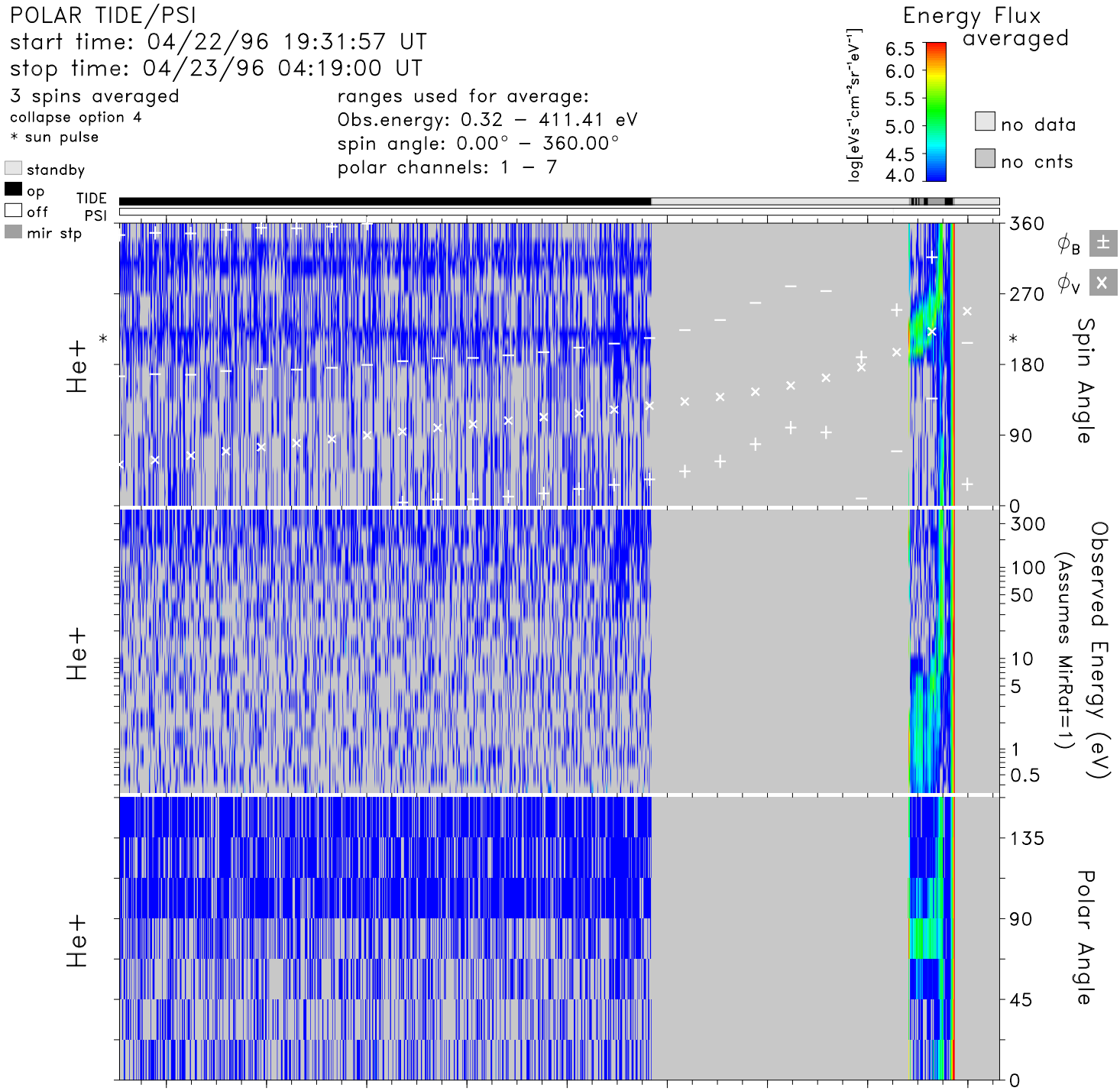
POLAR TIDE/PSI
start time: 04/22/96 19:31:57 UT
stop time: 04/23/96 04:19:00 UT

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	8.8	8.5	8.1	7.4	6.6	5.5	4.1	2.5	2.1	Re
Lshell	30.8	24.6	19.6	15.1	11.0	7.3	4.3	3.4	3.3	
mlt	0.3	0.4	0.4	0.3	0.1	24.0	23.8	23.8	11.5	hrs
mlat	57.7	53.9	50.0	45.4	39.0	29.2	11.6	−30.5	−38.6	degs
invlat	79.6	78.4	76.9	75.1	72.4	68.2	61.3	57.2	56.8	degs

tide_lz_v6.1.0
Tue Aug 1 23:47:36 2006
plot: t9604221931_0419_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960423_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96042201.cdf, 96042301.cdf
orbit: 96042203.cdf, 96042303.cdf
level−zero: 96042201.dat, 96042301.dat