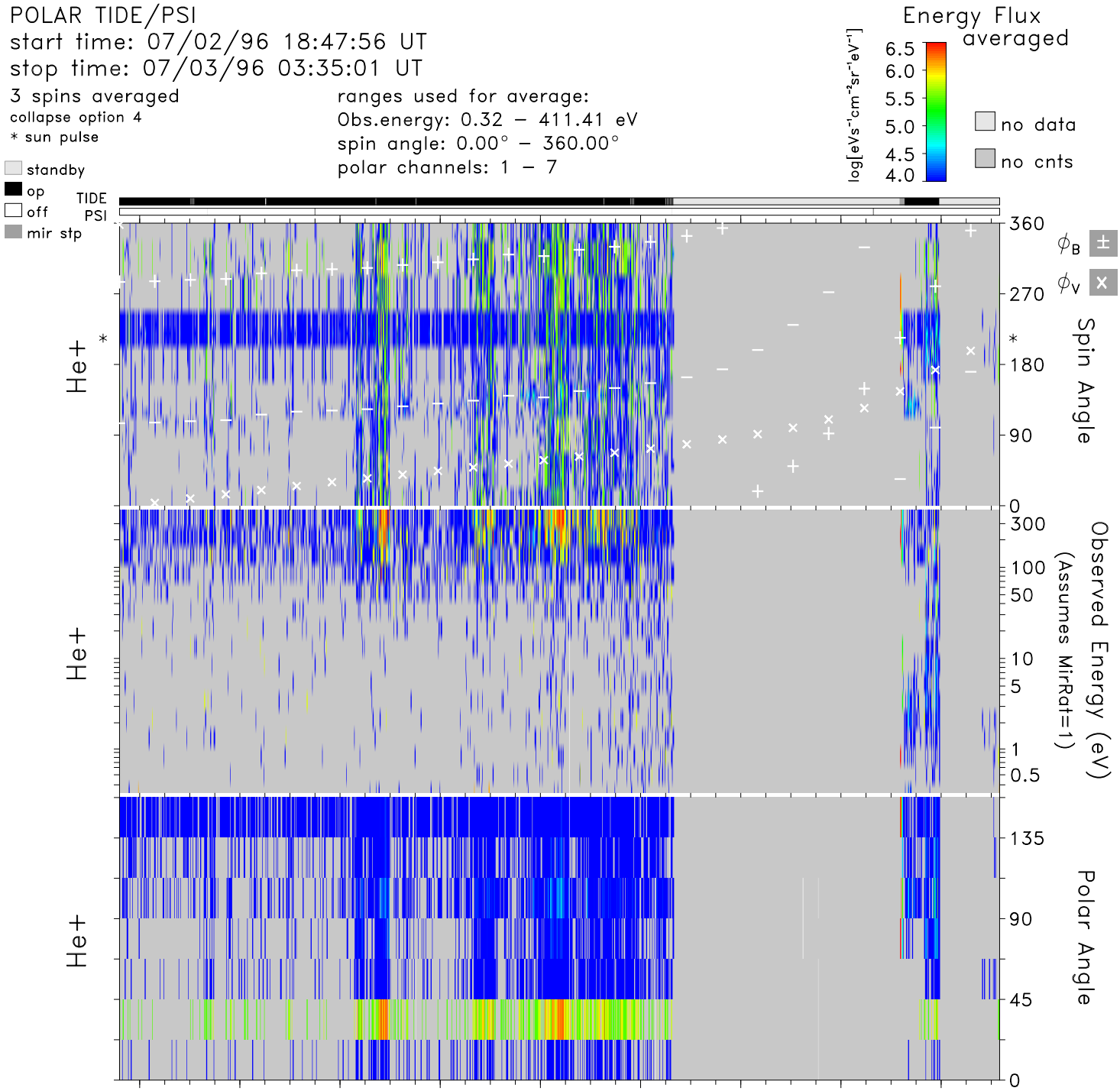
POLAR TIDE/PSI
start time: 07/02/96 18:47:56 UT
stop time: 07/03/96 03:35:01 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.9	8.6	8.2	7.6	6.8	5.7	4.4	2.8	1.9	Re
Lshell	85.8	62.8	43.7	28.5	17.3	9.8	5.2	3.0	7.5	
mlt	20.3	20.0	19.6	19.3	19.1	19.0	19.0	19.4	5.3	hrs
mlat	71.3	68.3	64.3	58.8	51.1	39.9	22.0	−14.3	−59.7	degs
invlat	83.8	82.8	81.3	79.2	76.1	71.4	63.9	54.9	68.6	degs

tide_lz_v6.1.0
Sat Aug 5 10:43:06 2006
plot: t9607021847_0335_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960702_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96070201.cdf, 96070301.cdf
orbit: 96070202.cdf, 96070302.cdf
level-zero: 96070201.dat, 96070301.dat