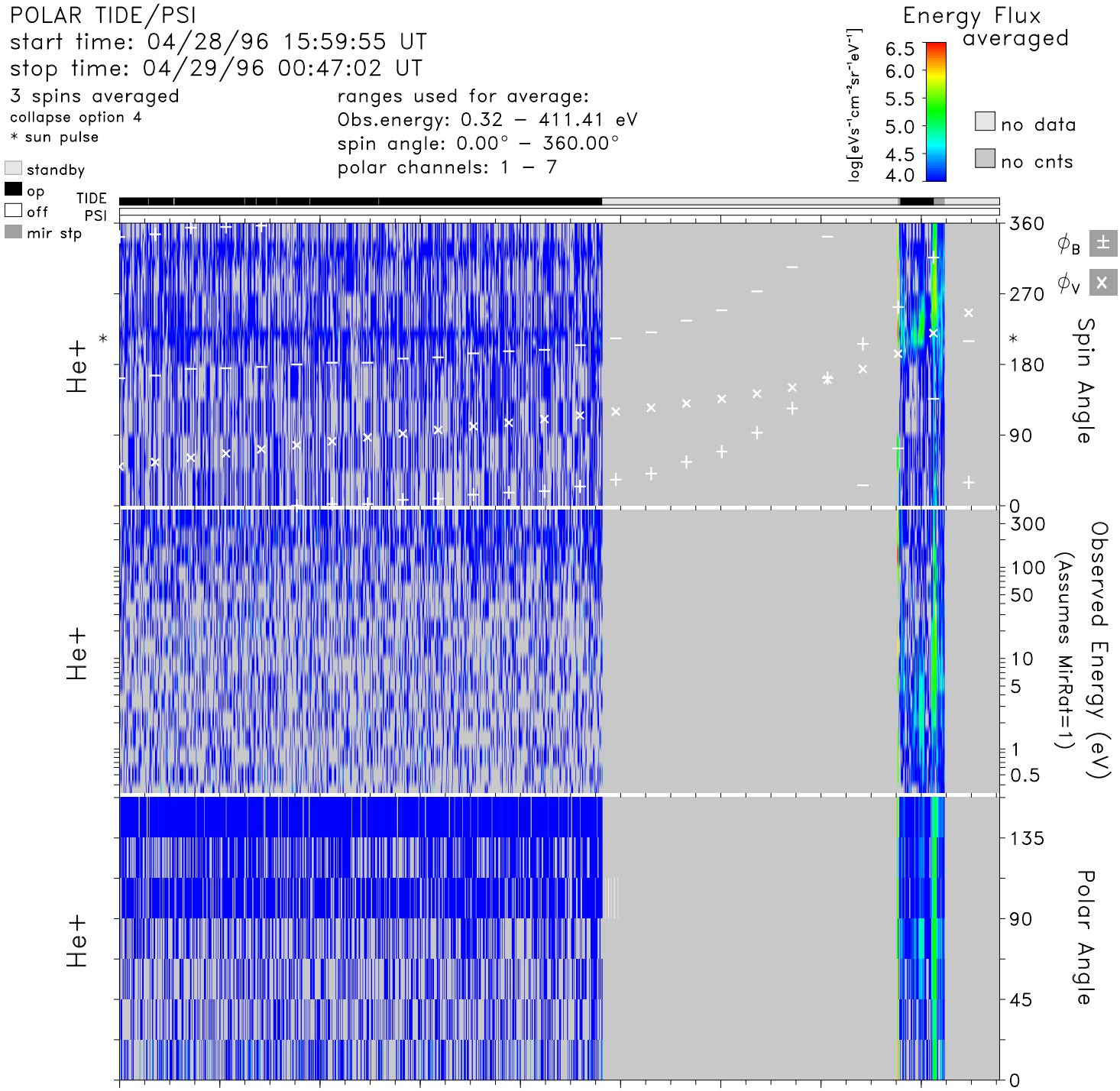
POLAR TIDE/PSI
start time: 04/28/96 15:59:55 UT
stop time: 04/29/96 00:47:02 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.9	8.7	8.3	7.8	7.0	6.0	4.8	3.2	1.9	Re
Lshell	29.4	22.2	17.3	13.5	10.3	7.6	5.1	3.4	100.0	
mlt	22.8	23.2	23.5	23.6	23.7	23.7	23.6	23.4	18.8	hrs
mlat	56.7	51.4	46.2	40.8	34.6	26.5	13.9	−11.5	−83.2	degs
invlat	79.4	77.8	76.1	74.2	71.9	68.7	63.8	57.3	85.0	degs

tide_lz_v6.1.0
Wed Aug 2 22:04:42 2006
plot: t9604281559_0047_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960429_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96042801.cdf, 96042901.cdf
orbit: 96042803.cdf, 96042902.cdf
level-zero: 96042801.dat, 96042901.dat