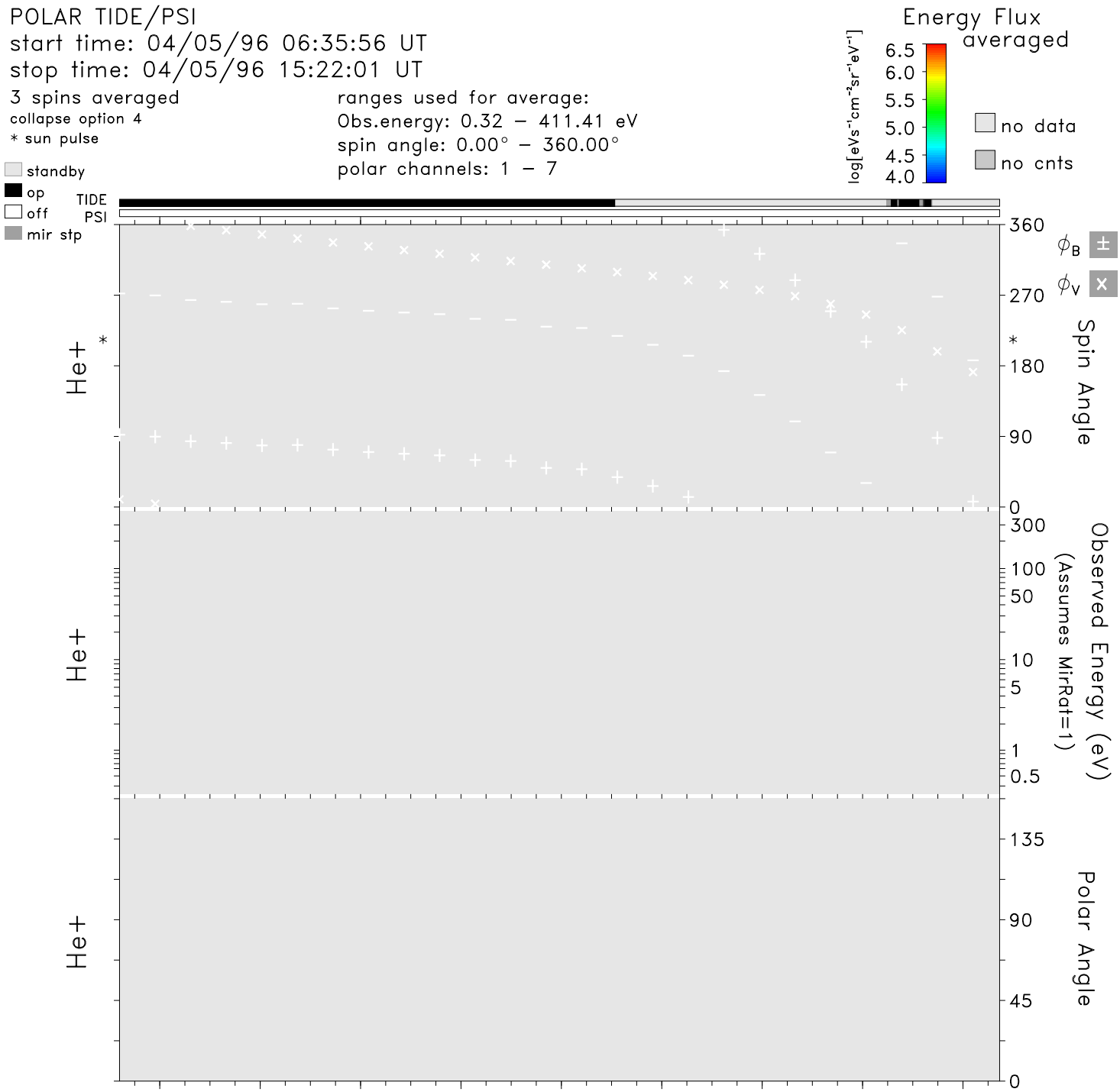
POLAR TIDE/PSI
start time: 04/05/96 06:35:56 UT
stop time: 04/05/96 15:22:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.8	8.6	8.2	7.5	6.7	5.6	4.2	2.6	2.0	Re
Lshell	96.0	48.0	27.1	16.4	10.3	6.5	4.2	4.5	2.5	
mlt	23.3	23.4	23.6	23.8	0.1	0.3	0.7	1.5	12.3	hrs
mlat	72.3	65.0	56.8	47.5	36.4	22.3	1.5	−41.4	−24.7	degs
invlat	84.1	81.7	78.9	75.7	71.8	66.9	60.7	61.9	50.6	degs

tide_lz_v6.1.0
Tue Aug 1 19:41:07 2006
plot: t9604050635_1522_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960401_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96040501.cdf
orbit: 96040502.cdf
level-zero: 96040501.dat