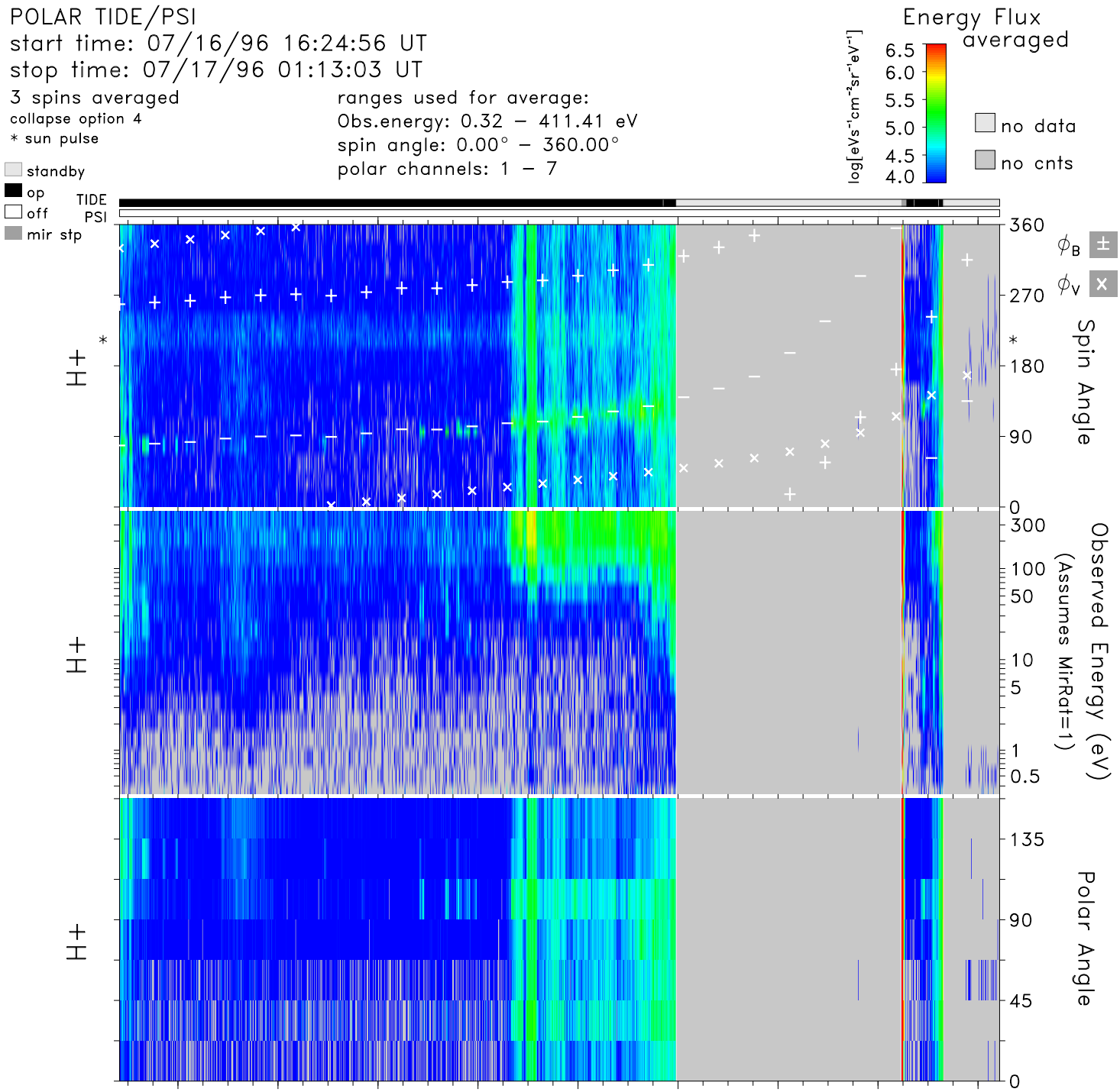
POLAR TIDE/PSI
start time: 07/16/96 16:24:56 UT
stop time: 07/17/96 01:13:03 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.3	3.8	2.2	2.3	Re
Lshell	57.4	43.7	32.0	22.0	13.8	7.9	4.1	3.8	2.8	
mlt	19.0	18.9	18.7	18.5	18.3	18.2	18.2	18.8	5.8	hrs
mlat	67.0	63.8	60.0	54.7	46.9	34.7	13.3	−39.0	−24.9	degs
invlat	82.4	81.3	79.8	77.7	74.4	69.2	60.4	59.0	53.1	degs

tide_lz_v6.1.0
Fri Aug 4 18:13:26 2006
plot: t9607161624_0113_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960716_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96071601.cdf, 96071701.cdf
orbit: 96071602.cdf, 96071702.cdf
level-zero: 96071601.dat, 96071701.dat