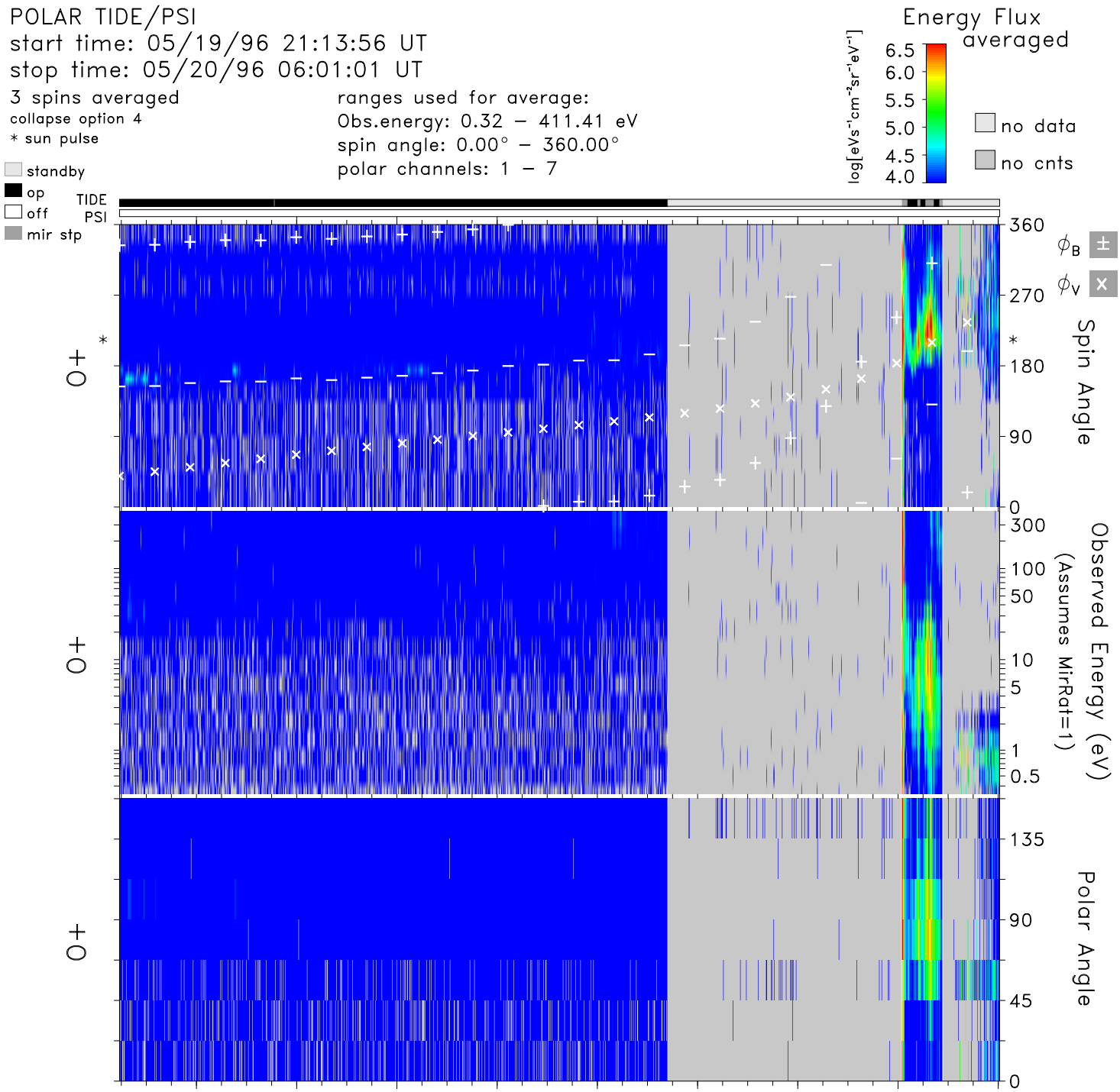
POLAR TIDE/PSI
start time: 05/19/96 21:13:56 UT
stop time: 05/20/96 06:01:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.3	5.1	3.6	2.0	2.5	Re
Lshell	54.7	41.1	29.2	19.4	11.9	6.7	3.6	7.2	2.6	
mlt	23.1	22.8	22.5	22.2	22.0	21.9	22.1	23.3	9.7	hrs
mlat	66.4	63.1	58.6	52.4	43.3	29.5	4.7	−57.6	−7.8	degs
invlat	82.2	81.0	79.3	76.9	73.2	67.4	58.4	68.1	51.5	degs

tide_lz_v6.1.0
Wed Aug 2 18:18:40 2006
plot: t9605192113_0601_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960519_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96051901.cdf, 96052001.cdf
orbit: 96051902.cdf, 96052002.cdf
level−zero: 96051901.dat, 96052001.dat