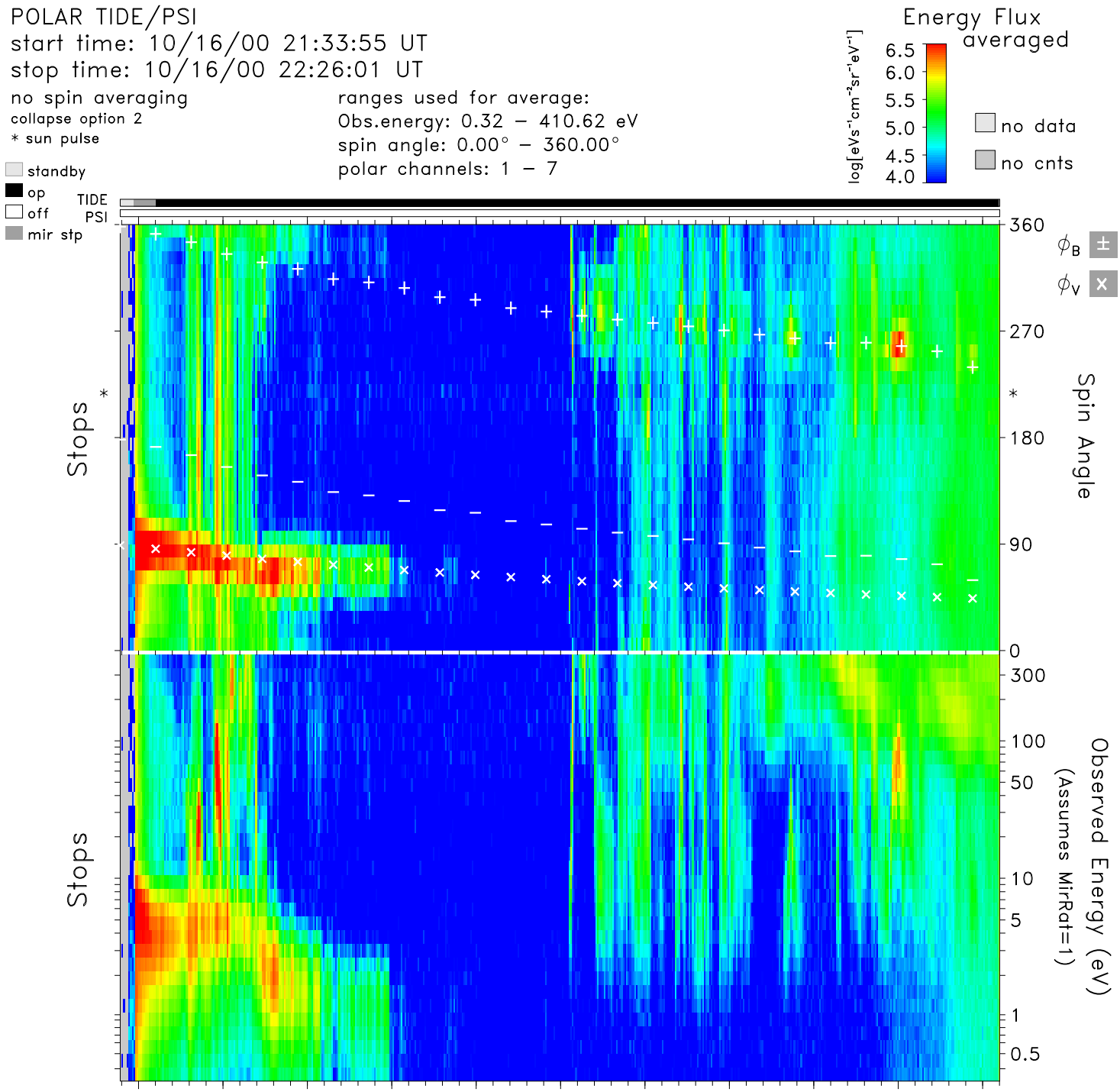
POLAR TIDE/PSI
start time: 10/16/00 21:33:55 UT
stop time: 10/16/00 22:26:01 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	21:35	21:40	21:45	21:50	21:55	22:00	22:05	22:10	22:15	22:20	22:25	hr:mn
Re	1.7	1.8	1.9	2.0	2.2	2.3	2.5	2.7	2.8	3.0	3.1	Re
Lshell	6.1	11.5	18.8	20.3	16.2	12.3	9.7	8.2	7.2	6.5	6.1	
mlt	13.1	14.3	16.0	17.9	19.3	20.2	20.7	21.1	21.4	21.6	21.7	hrs
mlat	−58.0	−66.6	−71.3	−71.3	−68.2	−63.8	−59.2	−54.7	−50.6	−46.8	−43.3	degs
invlat	66.0	72.8	76.7	77.2	75.6	73.4	71.3	69.5	68.1	66.9	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 15:24:14 2006
plot: t0010162133_2226_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001016_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101602.cdf
orbit: 00101602.cdf
level−zero: 00101601.dat