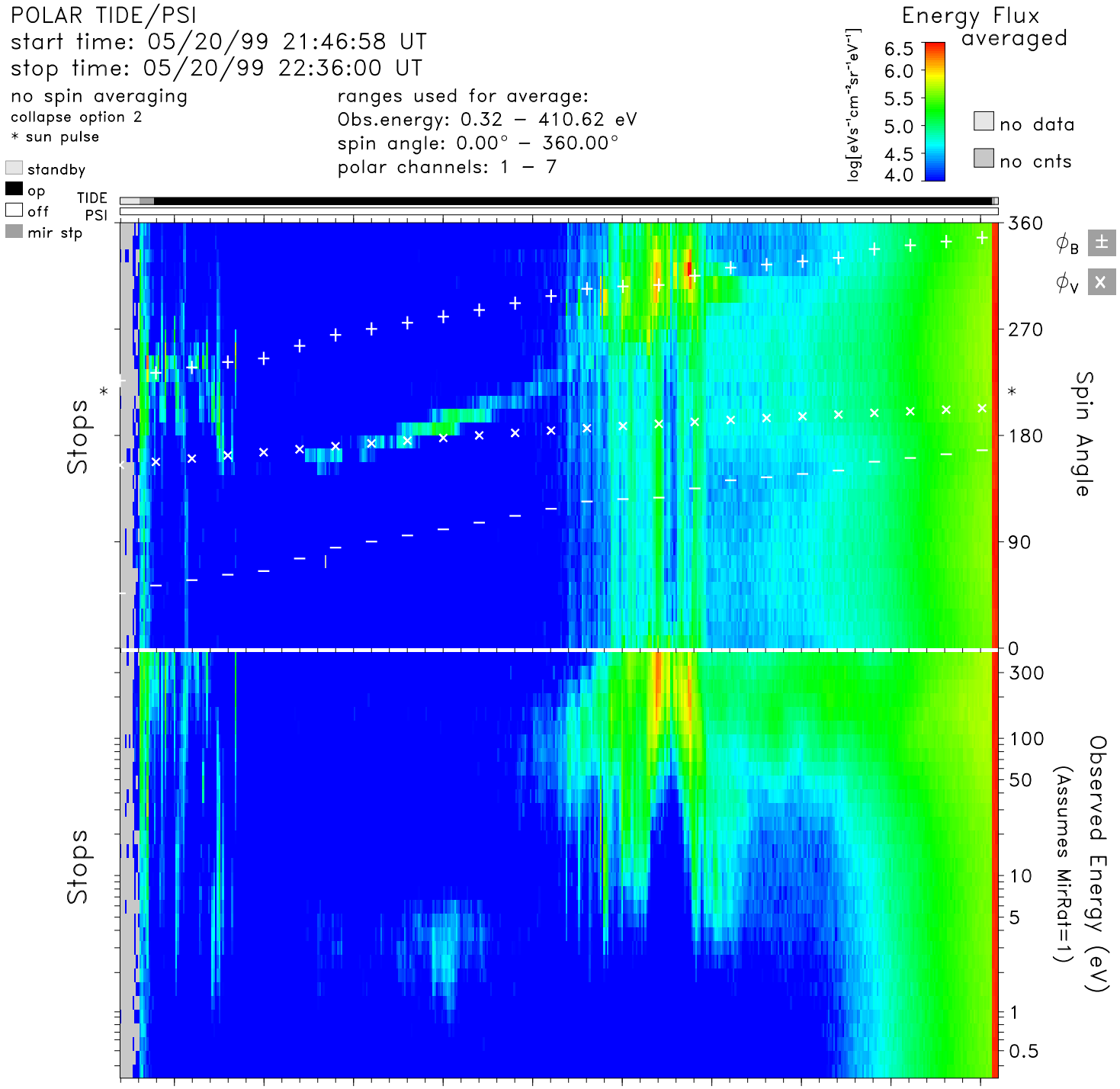
POLAR TIDE/PSI
start time: 05/20/99 21:46:58 UT
stop time: 05/20/99 22:36:00 UT

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	21:50	21:55	22:00	22:05	22:10	22:15	22:20	22:25	22:30	22:35	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.3	2.4	2.5	2.7	2.8	Re
Lshell	8.7	22.2	100.0	100.0	43.1	19.2	11.8	8.7	7.0	6.0	
mlt	20.6	20.1	18.6	13.2	10.9	10.3	10.0	9.9	9.8	9.7	hrs
mlat	−62.7	−73.1	−82.0	−83.8	−77.2	−70.0	−63.4	−57.5	−52.1	−47.4	degs
invlat	70.2	77.7	84.3	85.7	81.2	76.8	73.1	70.1	67.8	66.0	degs

tide_lz_v6.1.0
Mon Aug 7 23:03:46 2006
plot: t9905202146_2236_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99052002.cdf
orbit: 99052002.cdf
level-zero: 99052001.dat