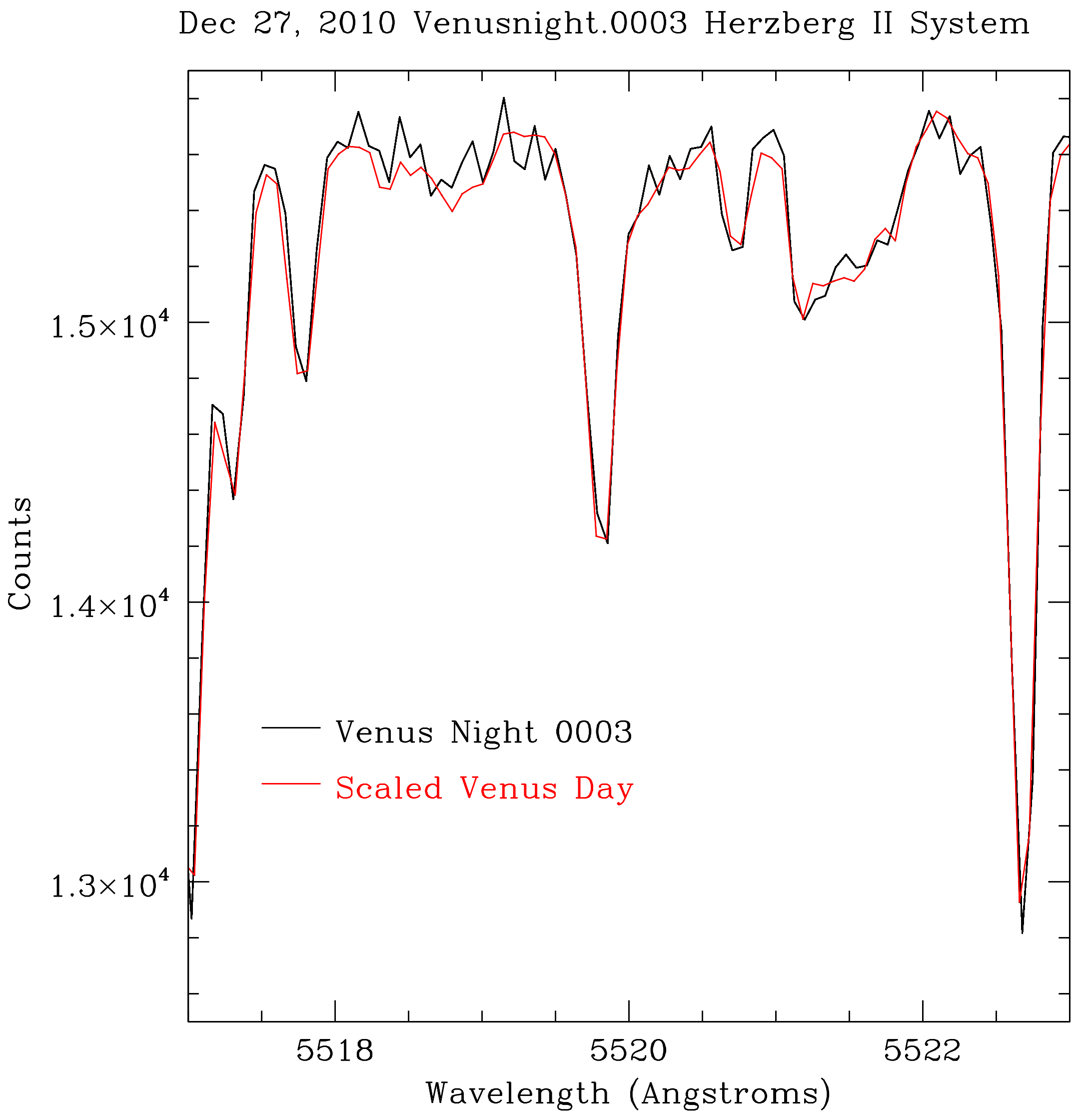

Figure 1: Spectrum of Venus night side (venusnight.0003.fits) overplotted with two scaled day side spectra.

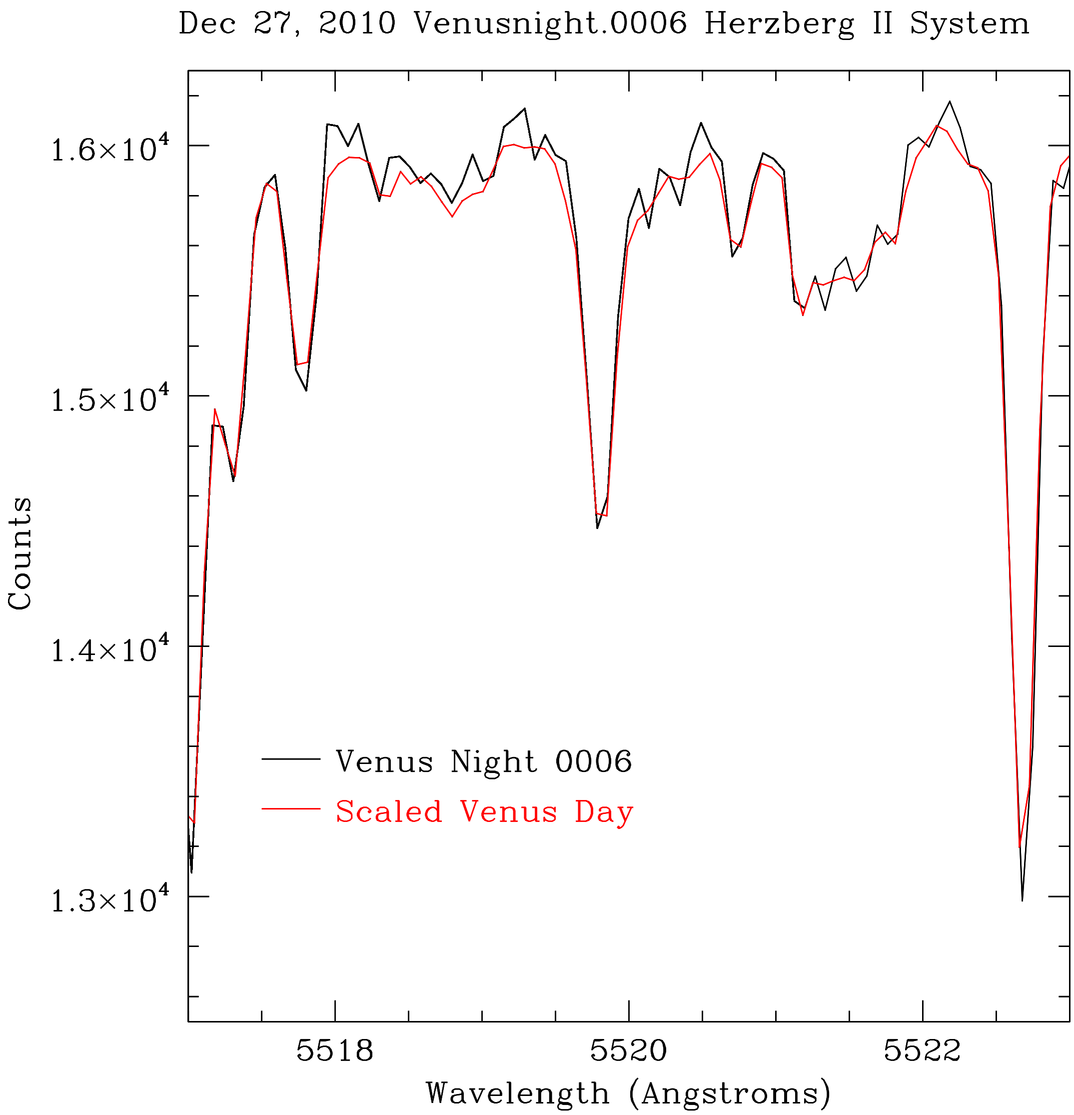

Figure 2: Spectrum of Venus night side (venusnight.0003.fits) overplotted with two scaled day side spectra.

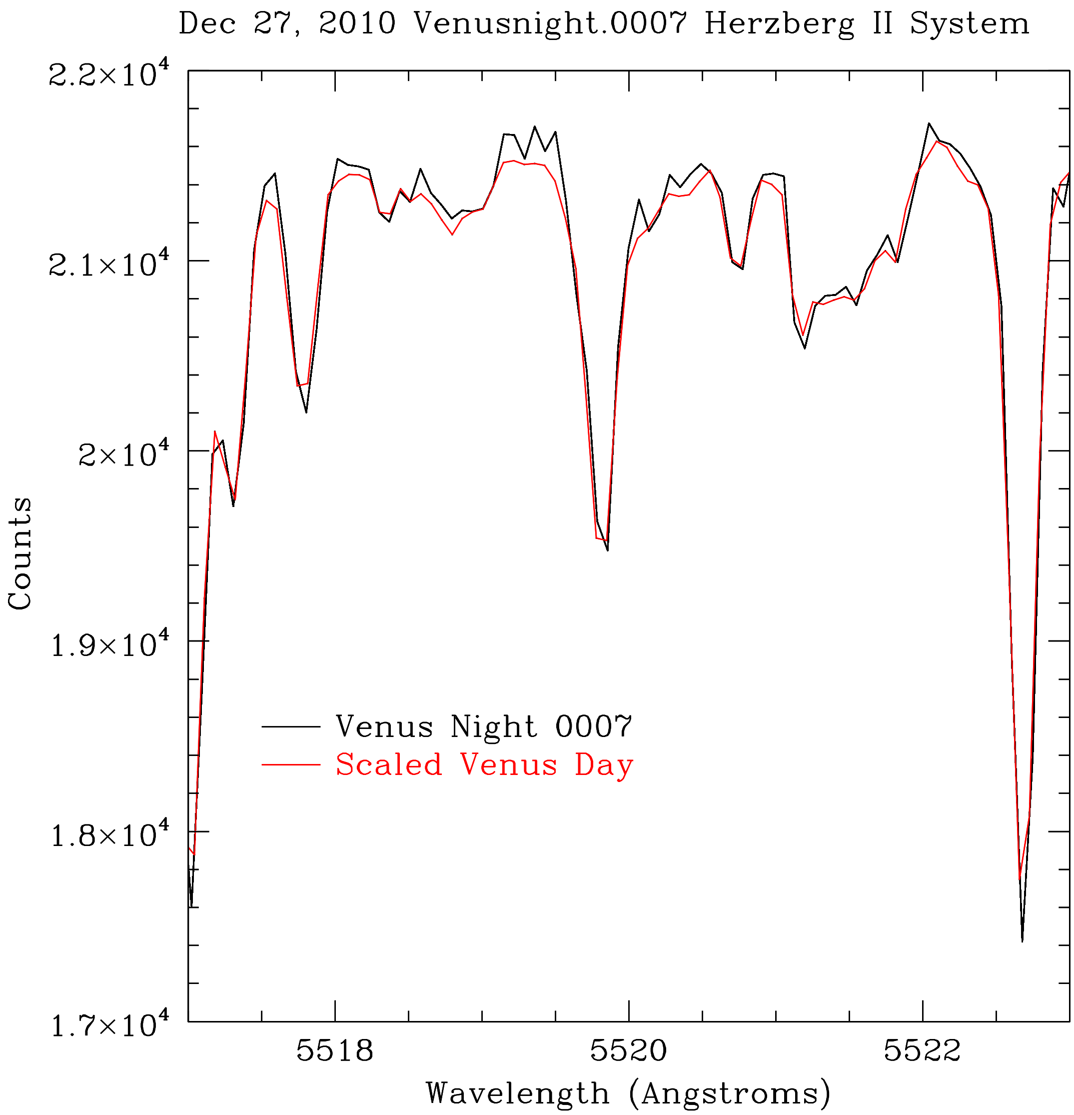

Figure 3: Spectrum of Venus night side (venusnight.0003.fits) overplotted with two scaled day side spectra.

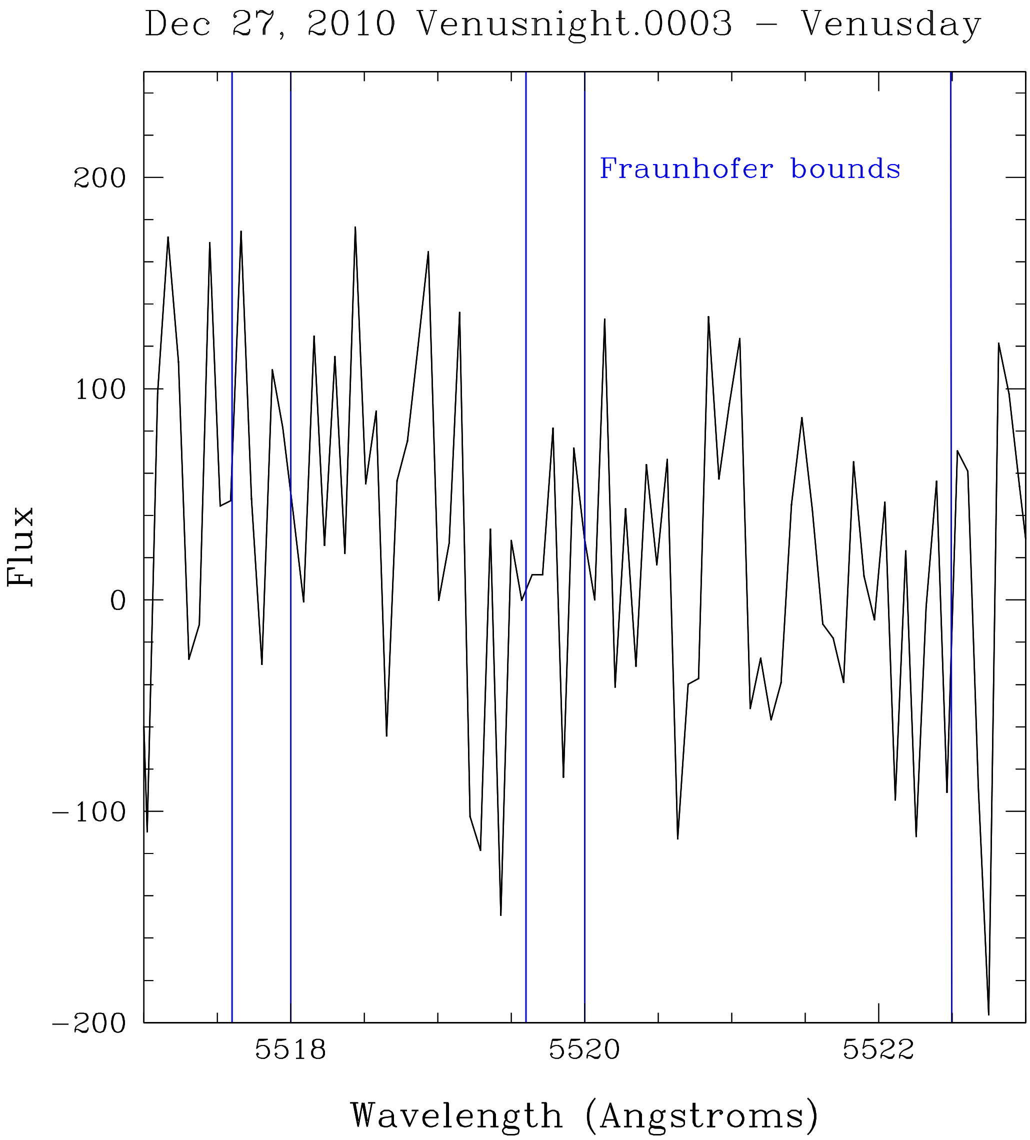

Figure 4: Result of scaled day side spectra subtracted from night side spectra (venusnight.0003.fits). The bounds of the three major Fraunhofer lines are marked in blue.

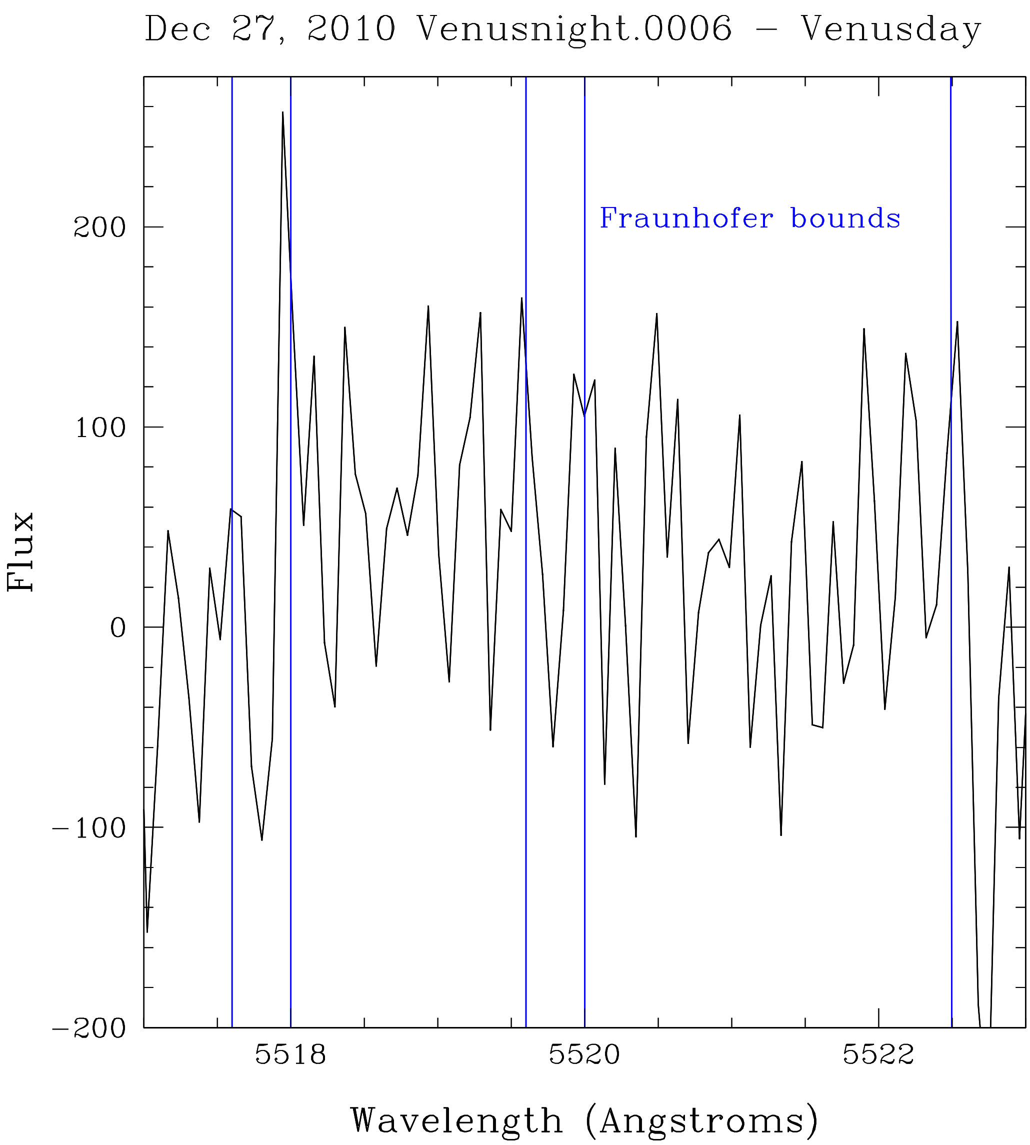

Figure 5: Result of scaled day side spectra subtracted from night side spectra (venusnight.0006.fits). The bounds of the three major Fraunhofer lines are marked in blue.

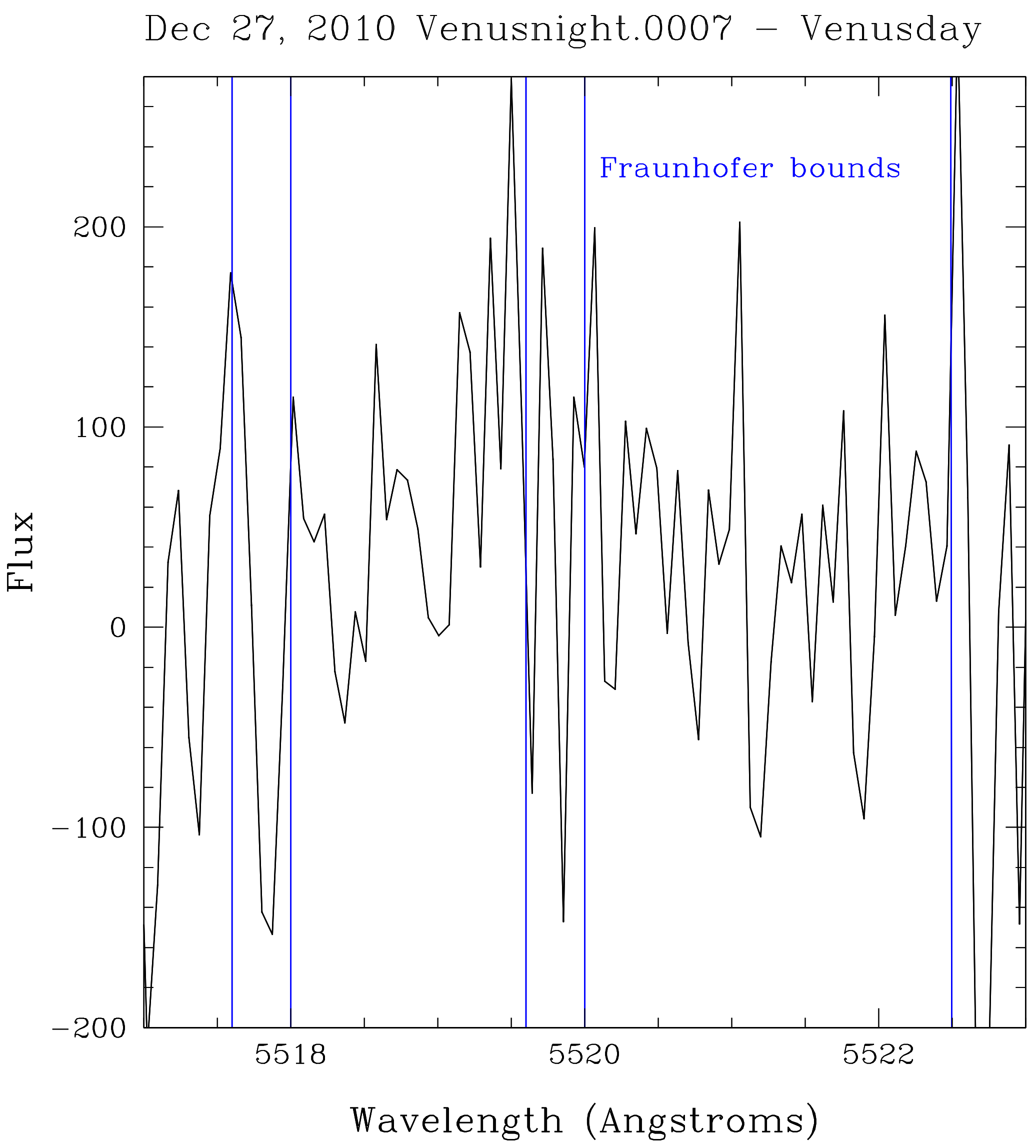

Figure 6: Result of scaled day side spectra subtracted from night side spectra (venusnight.0007.fits). The bounds of the three major Fraunhofer lines are marked in blue.