Figure 7(a)

“spectrogram\_measured.txt”, 512x512 matrix

use “time.txt” (1x512) and “wavelength.txt” (1x512) as the axes

Units of the axes are (fs) and (nm)

Figure 7(b)

“spectrogram\_retrieved.txt”, 512x512 matrix

use “time.txt” (1x512) and “wavelength.txt” (1x512) as the axes

Units of the axes are (fs) and (nm)

Figure 7(c)

“spectrum\_measured.txt”

“spectrum\_retrieved.txt”

file structure: wavelength (nm) / intensity (norm.)

“spectrum\_phase.txt”

file structure: wavelength (nm) / phase (rad)

Figure 7(d)

“pulse\_retrieved.txt”

“pulse\_fourierlimit.txt”

file structure: time (fs) / intensity (norm.)

“pulse\_phase.txt”

file structure: time (fs) / phase (rad)