Readme

Fig8a.xlsx contains the data for Fig 8a.
The sheet named Time_musec gives the value of time in microseconds, arranged in a 2D array.
The sheet By_mG gives the value of the y-component of the wave magnetic field in mG arranged in a 2D array.
The sheet z_m gives the value of the z coordinate in m arranged in a 2D array.

Fig8b.xlsx contains the data for Fig 8b.
The first column of sheet 1 gives time in microseconds.
The second column of sheet 1 gives By in mG.

Fig8c.xlsx contains the data for Fig 8c.
The sheet named Time_musec gives the value of time in microseconds, arranged in a 2D array.
The sheet By_mG gives the value of the y-component of the wave magnetic field in mG arranged in a 2D array.
The sheet z_m gives the value of the z coordinate in m arranged in a 2D array.

Fig8d.xlsx contains the data for Fig 8d.
The first column of sheet 1 gives time in microseconds.
The second column of sheet 1 gives By in mG.

Fig8e.xlsx contains the data for Fig 8e.
The sheet named Time_musec gives the values of time in microseconds, arranged in a 2D array.
The sheet By_mG gives the values of the y-component of the wave magnetic field in mG arranged in a 2D array.
The sheet z_m gives the values of the z coordinate in m arranged in a 2D array.

Fig8f.xlsx contains the data for Fig 8f.
The first column of sheet 1 gives time in microseconds.
The second column of sheet 1 gives By in mG.