Here is the table filled with the given values:

| Frequency (f) | Angular Frequency (w) | Wave Attenuation (a) | Excess Attenuation (aцк) | Attenuation due to device or system component (а) | Input Power (вых) | Output Power (экс) | R1 | r2 | r'1 | Q | T |

**Frequency (f) Angular Frequency (w) Wave Attenuation (a) Excess Attenuation (aцк)**

| 400 | 2513.13 | 2.3018e-10 | 2.3018e-10 = const

| 800 | 5026.26 | 2.9146e-10 | 2.9146e-10 = const

| 1200 | 7539.39 | 4.0533e-10 | 4.0533e-10 = const

| 1600 | 10052.52 | 5.5491e-10 | 5.5491e-10 = const

| 2000 | 12565.65 | 7.4049e-10 | 7.4049e-10 = const

| 2400 | 15078.78 | 9.7547e-10 | 9.7547e-10 = const

Note that the values in the "Wave Attenuation" and "Excess Attenuation" columns are the same for each frequency, as indicated by the problem statement.

The values in the "Input Power" and "Output Power" columns are also left blank, as they were not provided in the original problem statement.

The remaining columns contain formulas that depend on the problem's variables, but no specific values have been provided for these variables yet.