



$$F(f) = \frac{A \cdot e^{-j\pi f T/2}}{\pi \cdot f} \sin(\pi f T/2)$$

A = 1
T = 5.00E-04

F(0) =	A*T/2	2.50E-04	-42.04
F(1/T) =	A*T/π	1.59E-04	-45.96
F(2/T) =	0	0.00E+00	
F(3/T) =	(A*T)/(3*π)	5.31E-05	-55.51
F(4/T) =	0	0.00E+00	
F(5/T) =	(A*T)/(5*π)	3.18E-05	-59.94
F(6/T) =	0	0.00E+00	
F(7/T) =	(A*T)/(7*π)	2.27E-05	-62.87
F(8/T) =	0	0.00E+00	
F(9/T) =	(A*T)/(9*π)	1.77E-05	-65.05
F(10/T) =	0	0.00E+00	
F(11/T) =	(A*T)/(11*π)	1.45E-05	-66.79
F(12/T) =	0	0.00E+00	
F(13/T) =	(A*T)/(13*π)	1.22E-05	-68.24
F(14/T) =	0	0.00E+00	
F(15/T) =	(A*T)/(15*π)	1.06E-05	-69.49