Round Key Generation

A = 0

B = 0

User Key: 0 (128 bits)

L\_Array: {0, 0, 0, 0}

S\_Array\_Initial: (x"B7E15163", x"5618cb1c", x"f45044d5", x"9287be8e",

x"30bf3847", x"cef6b200", "6d2e2bb9", x"0b65a572",

x"a99d1f2b", x"47d498e4", x"e60c129d", x"84438c56",

x"227b060f", x"c0b27fc8", x"5ee9f981", x"fd21733a",

x"9b58ecf3", x"399066ac", x"d7c7e065", x"75ff5a1e",

x"1436d3d7", x"b26e4d90", x"50a5c749", x"eedd4102",

x"8d14babb", x"2b4c3474");

S\_Final\_Key: {x"9BBBD8C8", x"1A37F7FB", x"46F8E8C5", x"460C6085",

x"70F83B8A", x"284B8303", x"513E1454", x"F621ED22",

x"3125065D", x"11A83A5D", x"D427686B", x"713AD82D",

x"4B792F99", x"2799A4DD", x"A7901C49", x"DEDE871A",

x"36C03196", x"A7EFC249", x"61A78BB8", x"3B0A1D2B",

x"4DBFCA76", x"AE162167", x"30D76B0A", x"43192304",

x"F6CC1431", x"65046380"}





