

T = 84      01010100    U+0054  
h = 104     01101000    U+0068

Checksum

T → h

Origem:

01010100 01101000

01010100
01101000 +
10111100

10111100 (Complemento 1)  
01000011 → Checksum

01010100 01101000 01000011

Destino:

01010100
01101000
01000011 +
11111111

11111111 (Complemento 1)  
00000000 → Aceito!!!

CRC

Origem:

01010100 01101000

Gerador 10001110 (Grau 7)

Aplicar XOR

010101000110100000000000 10001110
110110100110100000000000 10001110
010101000110100000000000 10001110
001001101101000000000000 10001110
000101010100000000000000 10001110
001001000000000000000000 10001110
000111100000000000000000 10001110
011111100000000000000000 10001110
011100100000000000000000 10001110
011010100000000000000000 10001110
010110100CRC

Receptor:

01010100011010000110100

01010100011010000110100 10001110
11011010011010000110100 10001110
01010100011010000110100 10001110
0010011011010000110100 10001110
00010101010000110100 10001110
00100100000110100 10001110
000111100110100 10001110
011111010100 10011110
01100100100 10001110
0100011100 10001110
000000000 → Aceito!!!