Original Gradient

| -1.7 | 2.9 | 10.5 | -11.4 | -23.1 | 0.88 | 1.01 | 0 | 5.51 | -0.98 |

| -1 | 1 | 1 | -1 | -1 | 1 | 1 | 1 | 1 | -1 |

Sign compression

| 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 |

1-bit compression