

The
high part

The
low part

Flag
bit

1	0	0	0
1	1	0	1
1	0	1	0
0	1	0	0
1	1	1	0
1	1	1	1

1	1	0
0	1	1
0	1	0
1	1	1
0	0	1
1	0	1

0
0
1
0
1
0

**Original
Data Stream**



**Bit-dropping
and encoding**

1	0	0	0
0	0	1	0
1	0	1	0
0	1	0	0
0	0	0	1
0	0	0	0

1	0	0
0	1	0
0	1	0
1	0	0
0	0	1
1	0	0

1
0
1
1
0
0



Decoding

1	0	0	0
1	1	0	1
1	0	1	0
0	1	0	0
1	1	1	0
1	1	1	1

1	0	0
0	1	0
0	1	0
1	0	0
0	0	1
1	0	0

1
0
1
1
0
0

**Real storage
with proposed
strategy**