

Sparse Packets

HBM Channel 0

Packet 0

a	c	e	f	g	h	i	k
0	1	2	3	4	5	6	7

32-bit matrix values

32-bit column values

Packet 1

l	o	q	r	u	v	w	x
1	1	7	1	0	5	2	7

32-bit matrix values

32-bit column values

HBM Channel 1

Packet 0

b	d	EOR	EOR	EOR	EOR	j	EOR
0	7	0	0	0	0	7	0

32-bit matrix values

32-bit column values

Packet 1

m	p	EOR	s	EOR	EOR	EOR	EOR
3	2	0	3	0	0	0	0

32-bit matrix values

32-bit column values

Dense Packets

HBM Channel 0

Packet 0

a	1	2	3	4	5	6	7
8	9	10	11	u	13	14	15

32-bit matrix values

32-bit matrix values

HBM Channel 1

Packet 0

b	c	18	19	20	21	22	23
l	o	26	r	28	29	30	31

32-bit matrix values

32-bit matrix values