

Red	Red	Orange	Orange	Yellow	Yellow
Orange	Orange	Yellow	Yellow	Yellow	Yellow
Orange	Orange	Yellow	Yellow	Yellow	Yellow
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow

Red	Red	Orange	Orange	Yellow	
Orange	Orange	Yellow	Yellow	Yellow	Yellow
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow

Orange	Orange	Orange	Orange	Yellow	Yellow
Orange	Orange	Yellow	Yellow	Yellow	Yellow
Orange	Orange	Yellow	Orange	Yellow	Yellow
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow

Orange	Orange	Orange	Orange	Orange	Orange
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow
Orange	Orange	Yellow	Orange	Yellow	Yellow
Yellow	Orange	Yellow	Orange	Yellow	Yellow

Red	Red	Orange	Red	Orange	Orange
Orange	Orange	Orange	Orange	Yellow	Yellow
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow

Orange	Orange	Light Orange	Orange	Light Orange	Light Orange
Orange	Orange	Light Orange	Orange	Light Orange	Light Orange
Orange	Orange	Light Orange	Light Orange	Light Orange	Light Orange
Light Orange	Light Orange	Light Orange	Light Orange	Light Orange	Light Orange

Orange	Orange	Yellow	Yellow	Yellow	Yellow
Orange	Orange	Yellow	Orange	Yellow	Yellow
Orange	Orange	Yellow	Yellow	Yellow	Orange
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow

Red	Red	Orange	Orange	Yellow	Yellow
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow
Yellow	Yellow	Yellow	Yellow	Yellow	Yellow

Q6:MPI Experience	Point-to-point	Collectives	Communicator	Datatypes	One-sided	with OpenMP
>10	0	0.64	1.3	1.9	2.5	3.2
5-10	3.8	4.5	5.1	5.7	6.4	7
2-5	7.6	8.3	8.9	9.6	10	11
<2	11	12	13	13	14	15