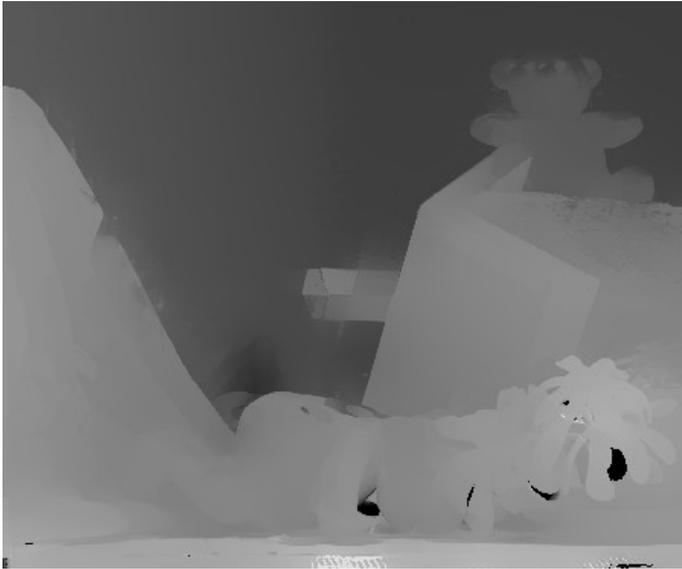


Spatial-depth super-resolution (Figure 3)

Additional results created using the other aggregation approaches.

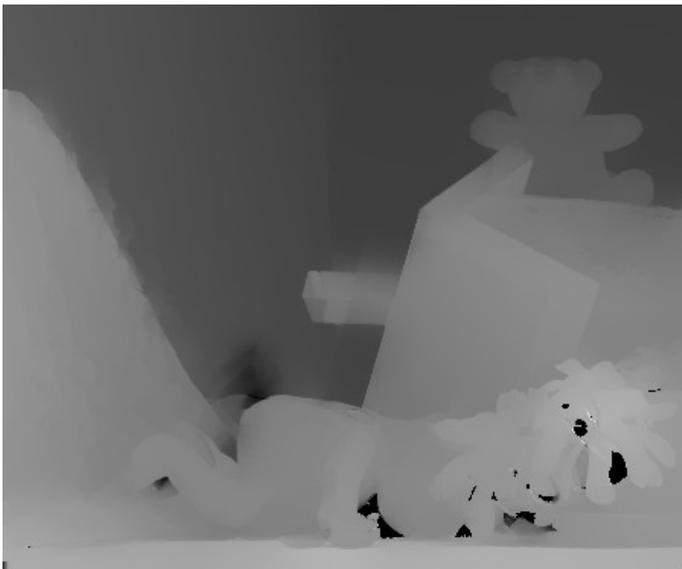
DCB Grid



Dichromatic DCB Grid



Yoon & Kweon



Full-kernel DCB



	fps	nonocc	all	disc
DCB Grid	17.0	18.8	19.2	42.5
Dichromatic DCB Grid (*)	2.40	15.5	15.7	36.4
Yoon & Kweon	0.15	17.1	17.4	41.7
Full-Kernel DCB (*)	0.14	15.4	15.6	36.6

(*) Additional results.

Within Yang et al.'s spatial-depth super-resolution framework, our dichromatic DCB Grid is 16x faster than Yoon & Kweon and outperforms it clearly (similar performance to full-kernel DCB).