

Trajectory	Cam scale	CFG	SEVA (KID $\times 10^{-2}$)	SEVA (FID)	HUGIN (KID $\times 10^{-2}$)	HUGIN (FID)	OpenCV (KID $\times 10^{-2}$)	OpenCV (FID)	Custom (KID $\times 10^{-2}$)	Custom (FID)
pano	0.5	2	1.17	56	1.67	85	2.16	156	1.90	75
pano-circle	0.5	2	1.07	52	1.76	88	1.51	77	1.89	74
pano-circle	0.5	5	0.86	50	1.13	81	1.25	77	1.21	66
pano-circle	0.5	8	1.25	58	1.49	86	1.80	83	1.35	71
pano	0.1	5	0.76	49	–	–	–	–	0.97	64
pano-circle	0.1	5	0.70	48	0.83	81	1.00	69	1.13	65

(a) SUN360 ablation (KID $\times 10^2$).

Trajectory	Cam scale	CFG	SEVA (KID $\times 10^{-2}$)	SEVA (FID)	HUGIN (KID $\times 10^{-2}$)	HUGIN (FID)	OpenCV (KID $\times 10^{-2}$)	OpenCV (FID)	Custom (KID $\times 10^{-2}$)	Custom (FID)
pano	0.5	2	1.17	52	3.03	103	2.28	84	1.65	72
pano-circle	0.5	2	1.13	49	–	–	2.08	90	2.05	77
pano-circle	0.5	5	0.70	41	1.84	95	1.60	81	0.89	60
pano-circle	0.5	8	0.70	41	1.89	84	1.52	81	0.91	60
pano	0.1	5	0.70	42	–	–	–	–	0.74	60
pano-circle	0.1	5	0.66	40	2.06	98	1.05	67	0.82	59

(b) Laval Indoor ablation (KID $\times 10^2$).

Figure 1: Ablation results on SUN360 (a) and Laval Indoor (b) datasets: FID and KID for various stitching methods across camera-scale, CFG settings and trajectory choice. These ablation results are executed on a test size of 100.



Figure 2: Generated panoramas on Laval Indoor [1] and SUN360 [2].



Figure 2: Generated panoramas on Laval Indoor [1] and SUN360 [2].



Figure 2: Generated panoramas on Laval Indoor [1] and SUN360 [2].



Figure 2: Generated panoramas on Laval Indoor [1] and SUN360 [2].



Figure 2: Generated panoramas on Laval Indoor [1] and SUN360 [2].