

Filter	GS	BF	BFG	BFPL	GF	AMF	RF	TF	RGF	MF	WMF	BM3D	L0	RTV	WLS
Init GT	27.75	25.50	25.67	27.85	28.21	27.36	27.80	28.75	30.06	26.01	33.00	32.27	26.86	25.34	24.80
Final GT	41.70	45.27	35.78	32.97	51.05	47.82	28.63	27.61	44.18	N/A	22.98	38.67	28.32	30.21	28.64
Best GT	41.70	45.28	37.70	36.92	51.05	48.10	31.16	29.21	44.20	26.07	35.43	38.84	28.99	30.27	29.71
Init DT	36.62	33.12	32.72	33.36	32.49	30.66	29.11	26.85	37.27	37.08	35.72	38.61	31.70	34.84	29.08
Final DT	79.07	80.49	64.21	54.32	87.94	53.02	60.22	36.00	45.55	N/A	35.65	57.50	36.51	45.10	62.20
Best DT	79.07	80.50	66.39	54.82	87.94	53.26	60.22	36.28	45.67	38.49	39.16	57.98	38.04	45.38	62.28

**GS**: Gaussian Filter, **BF**: Bilateral Filter, **BFG**: Bilateral Grid, **BFPL**: Permutohedral Lattice, **GF**: Guided Filter, **AMF**: Adaptive Manifold Filter, **RF**: Domain Transform, **TF**: Tree Filter, **RGF**: Rolling Guidance Filter with AMF, **MF**: Median Filter, **WMF**: Weighted Median Filter, **BM3D**: BM3D Denoise, **L0**: L0 Smooth, **RTV**: Relative Total Variation, **WLS**: Weighted Least Square, **LE**: Local Extrema.