

Metrics	SR	Input	AudioSR [1]	NVSR [2]	mdctGAN [3]	NU-Wave2 [4]	UDM+ [5]	Bridge-SR
LSD ↓	24K	2.997	0.876	0.845	0.809	0.740	0.769	0.716
LSD-LF ↓	24K	0.201	0.482	0.441	0.397	0.423	0.219	0.202
LSD-HF ↓	24K	4.234	1.132	1.104	1.070	1.011	1.064	0.992
SISNR ↑	24K	31.23	23.76	22.14	28.61	30.21	24.63	29.17
LSD ↓	16K	3.572	1.108	0.863	0.908	0.927	0.960	0.848
LSD-LF ↓	16K	0.198	0.473	0.232	0.378	0.387	0.249	0.195
LSD-HF ↓	16K	4.372	1.307	1.042	1.078	1.091	1.160	1.028
SISNR ↑	16K	26.74	18.71	18.53	23.96	25.03	19.76	25.04
LSD ↓	12K	3.835	1.177	0.972	1.006	1.015	1.081	0.928
LSD-LF ↓	12K	0.203	0.465	0.433	0.390	0.349	0.229	0.191
LSD-HF ↓	12K	4.428	1.327	1.091	1.138	1.148	1.240	1.065
SISNR ↑	12K	23.41	15.70	15.49	20.63	22.16	17.68	22.48
LSD ↓	8K	4.101	1.271	1.018	1.051	1.140	1.251	1.015
LSD-LF ↓	8K	0.188	0.383	0.370	0.344	0.290	0.217	0.184
LSD-HF ↓	8K	4.492	1.379	1.102	1.139	1.234	1.367	1.101
SISNR ↑	8K	20.05	12.97	12.97	18.41	19.30	14.78	19.02
Params ↓	-	-	258.2M	122.1M	103.0M*4	1.7M	2.3M	1.7M