|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Tip Codare** | **format** | **MAE** | **MSE** | **RMSE** | **SNR** | **PSNR** |
| 1080pTestPattern16bit | jpeg | 0.11733624828532235 | 1.7240715020576132 | 0.0012157768823637 | 47417.39566783377 | 106.43372598575198 |
| png | 0.03400120027434842 | 0.03400120027434842 | 0.00017073531834993762 | 2404355.7260647016 | 123.48433623525275 |
| tiff | 0 | 0 | 0 | infinit | infinit |
| 16x9 test pattern | jpeg | 0.11069873113854595 | 1.3777512002743484 | 0.00108683006432127 | 35696.31370390583 | 107.40757073793876 |
| png | 0 | 0 | 0 | infinit | infinit |
| tiff | 0 | 0 | 0 | infinit | infinit |
| an\_multi\_oriz | jpeg | 0.0008779149519890261 | 0.006145404663923182 | 7.25857698508804e-05 | 3910789.285714286 | 130.91377386161642 |
| png | 0 | 0 | 0 | infinit | infinit |
| tiff | 0 | 0 | 0 | infinit | infinit |
| an\_multi\_vert | jpeg | 0.0008779149519890261 | 0.006145404663923182 | 7.25857698508804e-05 | 3910789.285714286 | 130.91377386161642 |
| png | 0 | 0 | 0 | infinit | infinit |
| tiff | 0 | 0 | 0 | infinit | infinit |
| an\_oriz | jpeg | 0 | 0 | 0 | infinit | infinit |
| png | 0 | 0 | 0 | infinit | infinit |
| tiff | 0 | 0 | 0 | infinit | infinit |
| an\_vert | jpeg | 0.0008779149519890261 | 0.0008779149519890261 | 2.7434842249657064e-05 | 32057325.0 | 139.36475426175897 |
| png | 0 | 0 | 0 | infinit | infinit |
| tiff | 0 | 0 | 0 | infinit | infinit |
| barbara | jpeg | 0.0009439300411522634 | 0.8748242455418381 | 0.0008660374048759309 | 5848.738503226692 | 109.38007060943157 |
| png | 0.2573113854595336 | 0.2573113854595336 | 0.0004696839785005381 | 19884.927514260584 | 114.6946886863631 |
| tiff | 0 | 0 | 0 | infinit | infinit |
| burstlow | jpeg | 0.00012088477366255144 | 0.32420524691358027 | 0.0005272131864099543 | 131397.0833234167 | 113.69107832682873 |
| png | 0 | 0 | 0 | infinit | infinit |
| tiff | 0 | 0 | 0 | infinit | infinit |
| goldhill | jpeg | 0.0013700274348422497 | 1.0582801783264746 | 0.0009525254220414176 | 4382.211068246517 | 108.55327210009925 |
| png | 0.2543287037037037 | 0.2543287037037037 | 0.000466953820845504 | 18234.69802359017 | 114.74532494140934 |
| tiff | 0 | 0 | 0 | infinit | infinit |
| lena512 | jpeg | 5.829903978052126e-05 | 0.6120438957475994 | 0.0007243817995733704 | 6491.649709758393 | 110.93145301007814 |
| png | 0 | 0 | 0 | infinit | infinit |
| tiff | 0 | 0 | 0 | infinit | infinit |
| pepper | jpeg | 0.0003112139917695473 | 0.7648688271604939 | 0.0008097849948988844 | 5099.6146929359975 | 109.96340910577067 |
| png | 0.11291152263374486 | 0.11291152263374486 | 0.00031113249848463745 | 34545.068724373574 | 118.27189607853926 |

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| --- | --- | --- | --- | --- | --- | --- |
|  | tiff | 0 | 0 | 0 | infinit | infinit |
| printable-millimeter | jpeg | 0.295082304526749 | 2.443170438957476 | 0.0014472818875160402 | 19251.956590029735 | 104.91974106826302 |
| png | 0 | 0 | 0 | infinit | infinit |
| tiff | 0 | 0 | 0 | infinit | infinit |
| tv test pattern 1920x1080 | jpeg | 0.009123799725651577 | 0.27388545953360766 | 0.00048457469679540115 | 155487.52152382146 | 114.4235889549125 |
| png | 0.2262542866941015 | 0.2262542866941015 | 0.0004404277276041354 | 188220.83730006858 | 115.25331055589065 |
| tiff | 0 | 0 | 0 | infinit | infinit |