		DOMD	COLVE	Magain	3777	CCC	MAD	GD GIM	DOIM	CMCD	CDD
	AWN	PSNR 0.9291	SSIM 0.8671	MSSSIM 0.8646	VIF 0.8989	GS 0.9064	MAD 0.8842	SR_SIM 0.9253	$FSIM_c$ 0.9101	GMSD 0.9462	SFF 0.9066
TID 2013	ANC	0.9291	0.8071 0.7726	0.7730	0.8285	0.9064 0.8175	0.8018	0.9255 0.8570	0.9101 0.8537	0.8684	0.9066 0.8166
	SCN	0.9200	0.7726 0.8515	0.8544	0.8269	0.8173	0.8018	0.8370 0.9225	0.8900	0.8084 0.9350	0.8160 0.8982
	$\frac{MN}{HFN}$	0.8323	0.7767	0.8073	0.8450	0.7293	0.7373	0.7860	0.8094	0.7075 0.9162	0.8185
	IN	0.9140 0.8968	$0.8634 \\ 0.7503$	0.8604	0.8969	0.8869	$0.8876 \\ 0.2769$	0.9132	0.9040		0.8977
				0.7629	0.8537	0.7965		0.8277	0.8251	0.7637	0.7871
	QN	0.8808	0.8657	0.8706	0.7854	0.8841	0.8514	0.8502	0.8807	0.9049	0.8607
	GB	0.9149	0.9668	0.9673	0.9650	0.9689	0.9319	0.9620	0.9551	0.9113	0.9675
	DEN	0.9480	0.9254 0.9200	0.9268	0.8911	0.9432	0.9253	0.9403	0.9330	0.9525	0.9091
	JPEG	0.9189	0.9200 0.9468	0.9265	0.9192	0.9284	0.9219	0.9386	0.9339	0.9507	0.9273
	$_{ m JP2K}$ $_{ m JGTE}$	0.8840		0.9504	0.9516	0.9602	0.9511	0.9673	0.9589	0.9657	0.9571
		0.7685	0.8493	0.8475	0.8411	0.8512	0.8283	0.8543	0.8610	0.8403	0.8831
	J2TE	0.8883	0.8828	0.8889	0.8761	0.9182	0.8788	0.9166	0.8919	0.9136	0.8708
	NEPN	0.6863	0.7821	0.7968	0.7720	0.8130	0.8315	0.7975	0.7937	0.8140	0.7668
	Block	0.1552	0.5720	0.4801	0.5306	0.6418	0.2810	0.4731	0.5532	0.6625	0.1786
	MS	0.7671	0.7752	0.7906	0.6272	0.7875	0.6457	0.6576	0.7487	0.7351	0.6654
	CTC	$0.4400 \\ 0.0766$	0.3775	0.4634	0.8386	0.4857	0.1970	0.4705	0.4679	0.3235	0.4691
	CCS		-0.4141	-0.4099	-0.3135	-0.3578	-0.0575	-0.2053	0.8359	-0.2948	0.8269
	MGN	0.8905	0.7803	0.7786	0.8468	0.8348	0.8408	0.8778	0.8569	0.8886	0.8434
	CN	0.8411	0.8566	0.8528	0.8947	0.9124	0.9064	0.9263	0.9135	0.9298	0.9007
	LCNI	0.9145	0.9057	0.9068	0.9204	0.9563	0.9443	0.9608	0.9485	0.9629	0.9262
	ICQD	0.9269	0.8542	0.8555	0.8414	0.8973	0.8745	0.8803	0.8815	0.9102	0.8795
	CHA	0.8872	0.8775	0.8784	0.8848	0.8823	0.8308	0.8754	0.8925	0.8530	0.8789
	SSR	0.9042	0.9461	0.9483	0.9353	0.9668	0.9567	0.9614	0.9576	0.9683	0.9522
TID 2008	AWN	0.9070	0.8107	0.8086	0.8797	0.8606	0.8388	0.8990	0.8758	0.9180	0.8731
	ANC	0.8995	0.8029	0.8054	0.8757	0.8091	0.8258	0.8954	0.8931	0.8977	0.8626
	SCN	0.9170	0.8145	0.8209	0.8698	0.8941	0.8678	0.9083	0.8711	0.9132	0.8939
	MN	0.8515	0.7795	0.8107	0.8698	0.7452	0.7336	0.7869	0.8264	0.7087	0.8365
	HFN	0.9270	0.8729	0.8694	0.9075	0.8945	0.8864	0.9197	0.9156	0.9189	0.9119
	IN	0.8724	0.6732	0.6907	0.8327	0.7235	0.0650	0.7667	0.7719	0.6611	0.7484
	QN	0.8696	0.8531	0.8589	0.7970	0.8800	0.8160	0.8364	0.8726	0.8875	0.8448
	GB	0.8697	0.9544	0.9563	0.9540	0.9600	0.9197	0.9549	0.9472	0.8968	0.9624
	DEN	0.9416	0.9530	0.9582	0.9161	0.9725	0.9434	0.9668	0.9618	0.9752	0.9383
	JPEG	0.8717	0.9252	0.9322	0.9168	0.9393	0.9275	0.9394	0.9294	0.9525	0.9323
	JP2K	0.8132	0.9625	0.9700	0.9709	0.9758	0.9707	0.9807	0.9780	0.9795	0.9772
	$_{\rm JGTE}$	0.7516	0.8678	0.8681	0.8585	0.8790	0.8661	0.8881	0.8756	0.8621	0.8567
	J2TE	0.8309	0.8577	0.8606	0.8501	0.8936	0.8394	0.8903	0.8555	0.8825	0.8386
	NEPN	0.5815	0.7107	0.7377	0.7619	0.7386	0.8287	0.7670	0.7514	0.7601	0.6970
	Block	0.6193	0.8462	0.7546	0.8324	0.8862	0.7970	0.7787	0.8464	0.8967	0.5369
	MS	0.6957	0.7231	0.7338	0.5096	0.7190	0.5161	0.5727	0.6554	0.6486	0.5225
	CTC	0.5859	0.5246	0.6381	0.8188	0.6691	0.2723	0.6483	0.6510	0.4659	0.6461
CSIQ	AWN	0.9363	0.8974	0.9471	0.9575	0.9440	0.9541	0.9628	0.9359	0.9676	0.9467
	JPEG	0.8881	0.9546	0.9634	0.9705	0.9632	0.9615	0.9671	0.9664	0.9653	0.9641
	$_{ m JP2K}$	0.9362	0.9606	0.9684	0.9672	0.9648	0.9752	0.9773	0.9704	0.9718	0.9763
	GPN	0.9339	0.8922	0.9331	0.9511	0.9387	0.9570	0.9520	0.9370	0.9503	0.9550
	$_{\mathrm{GB}}$	0.9291	0.9609	0.9712	0.9745	0.9589	0.9682	0.9767	0.9729	0.9713	0.9751
	GCD	0.8621	0.7922	0.9526	0.9345	0.9354	0.9207	0.9528	0.9438	0.9039	0.9536
LIVE	JP2K	0.8954	0.9614	0.9627	0.9696	0.9700	0.9677	0.9701	0.9724	0.9711	0.9672
	JPEG	0.8809	0.9764	0.9815	0.9846	0.9778	0.9763	0.9823	0.9840	0.9782	0.9786
	AWN	0.9854	0.9694	0.9733	0.9858	0.9774	0.9844	0.9810	0.9716	0.9737	0.9859
	$_{\mathrm{GB}}$	0.7823	0.9517	0.9542	0.9728	0.9518	0.9464	0.9660	0.9708	0.9567	0.9752
	$_{ m FF}$	0.8907	0.9556	0.9471	0.9650	0.9402	0.9569	0.9465	0.9519	0.9416	0.9529