

ID	Platform	AutoCAD version	AutoCAD vertical	AutoCAD 32/64bit	Graphic Window size	Test Date	Computer Brand	CPU Type	System RAM	Graphics Card	Graphics Card driver	Number of Test Loops	Comment	C2010 Total Index	3D Index	2D Index	Disk Index	CPU Index	Single Loop Time (minutes)	CAD.de Link	Details
1	Microsoft Windows NT Version 5.1 (x86)	18.0s	ACA als Acad	32	1436x530 pixels	05-04-10 (9:15pm)	Dell Precision M4400	Intel Core 2 Duo P8400 2.26GHz	3,48 GB	NVidia Quadro FX 770M	191.00	1	HwAccON-Autodesk	226	476	195	70	162	31	Link zum Beitrag	Details
2	Microsoft Windows NT Version 6.1 (x64)	18.1s	Map 3D	64	1276x741 pixels	04-30-10 (10:14am)	DELL VOSTRO 430	Core i7-860 / 2800 Mhz	6,14 GB	1GB NVIDIA GeForce® GTS 240	186.27	1	HwAccON aus	161	50	243	149	204	107	Link zum Beitrag	Details
3	Microsoft Windows NT Version 6.0 (x86)	18.0s	???	32	1539x966 pixels	04-30-10 (12:41am)	Caretta Eigenbau	Core Duo E8400 3,00 GHz	4,00 GB	Nvidia Quadro FX1700	191.66 (8.16.11.9166)	1	HwAccON an	242	382	280	91	214	28	Link zum Beitrag	Details
4	Microsoft Windows NT Version 6.1 (x64)	18.1s	AutoCAD	64	1637x739 pixels	04-30-10 (1:16pm)	acer Aspire 8920	Intel Core2Duo T9300 2.5GHz	4,00 GB	nVidia 9650M GS	197.16	1	HwAccON-Autodesk	199	407	132	78	178	37	Link zum Beitrag	Details
5	Microsoft Windows NT Version 6.1 (x86)	18.0s	C3D als ACAD	32	1256x713 pixels	04-30-10 (12:43am)	-	i5 CPU 670@3.47 GHz	8,00 GB	FX3800	8.17.11.9754	1	HwAccON-nvd310.hdi	359	767	257	147	267	19	Link zum Beitrag	Details
6	Microsoft Windows NT Version 6.1 (x86)	18.0s	C3D als ACAD	32	1276x731 pixels	04-30-10 (3:58pm)	-	i5 CPU 670@3.47 GHz	8,00 GB	FX3800	8.17.11.9754	1	HwAccON-Direct3D.hdi	336	677	257	147	262	21	Link zum Beitrag	Details
7	Microsoft Windows NT Version 6.1 (x64)	18.1s	Map 3D	64	1276x741 pixels	04-30-10 (1:32pm)	DELL VOSTRO 430	Core i7-860 / 2800 Mhz	6,14 GB	1GB NVIDIA GeForce® GTS 240	186.27	1	HwAccON an	294	593	208	159	216	22	Link zum Beitrag	Details
8	Microsoft Windows NT Version 5.1 (x86)	18.0s	???	32	1276x885 pixels	05-03-10 (8:09am)	DELL Optiplex 960	Core 2 Duo, E8400, 3 GHz	3,25 GB	ATI Radeon HD 4650	8.582.0.0	1	HwAccON an	205	227	289	82	225	43	Link zum Beitrag	Details
9	Microsoft Windows NT Version 6.1 (x64)	18.0s	Map 3D	64	1656x655 pixels	05-03-10 (3:59pm)	-	Intel Core 4 (660 @2.4 Ghz)	4,00 GB	NVIDIA FX 1700	Standard	1	HwAccON an	-	-	134	85	168	23	Link zum Beitrag	Details

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OS Platform : Microsoft Windows NT Version 5.1 (x86)
 AutoCAD version : 18.0s
 Graphics Window size : 1436x530 pixels
 Test Date (Time) : 05-04-10 (9:15pm)
 Computer Brand : Dell Precision M4400
 CPU Type : Intel Core 2 Duo P8400 2.26GHz
 System RAM : 3.48GB
 Graphics Card : NVidia Quadro FX 770M
 Graphics Card driver : 6.14.11.9100
 Number of Test Loops : 1
 Comment : HWB-Autodesk

	c2010_5	c2010_6	c2010_7	c2010_8	Test Index
Drawing (3D)====>>	c2010_5	c2010_6	c2010_7	c2010_8	
Drawing (2D)====>>	c2010_1	c2010_2	c2010_3	c2010_4	
Rotate Wireframe (3D) :	345	357	306	274	317
Rotate Hidden (3D) :	494	493	719	415	509
Rotate Conceptual (3D) :	489	474	718	400	497
Rotate Realistic (3D) :	909	561	743	374	579
2D Array/save (Disk) :	56	51	58	51	54
DXFout (Disk) :	130	151	179	97	132
Save Drawing (Disk) :	73	54	62	53	60
Calculations (CPU) :	135	174	175	172	162
Ortho lines (2D) :	299	317	326	342	320
Radial plines (2D) :	249	268	278	291	271
Text and Blocks (2D) :	103	109	109	115	109
Erase/Zoom (2D) :	205	208	226	247	220
Individual Dwg Index	238	226	268	202	

 C2010 Total Index = 226

 3D Graphics Index = 476
 2D Graphics Index = 195
 Disk Index = 70
 CPU Index = 162

 (Single Loop Time = 31 min)

***** Test Data: Actual Times (sec)

Drawing====>>	1st Dwg	2nd Dwg	3rd Dwg	4th Dwg	Test (avg)
Rotate Wireframe (3D) :	14.8	18.8	8.8	75.4	29.4
Rotate Hidden (3D) :	21.7	26.2	15.5	103.6	41.7
Rotate Conceptual (3D) :	21.9	27.2	15.6	107.5	43.0
Rotate Realistic (3D) :	9.8	24.5	10.5	160.1	51.2
2D Array/save (Disk) :	53.4	54.5	50.0	55.0	53.2
DXFout (Disk) :	31.5	29.7	17.6	43.2	30.5
Save Drawing (Disk) :	38.6	48.1	46.3	51.4	46.1
Calculations (CPU) :	28.8	22.5	22.5	22.6	24.1
Ortho lines (2D) :	36.8	25.4	40.1	21.2	30.9
Radial plines (2D) :	37.0	30.5	28.3	30.8	31.7
Text and Blocks (2D) :	32.8	28.4	47.3	33.8	35.6
Erase/Zoom (2D) :	37.3	37.6	32.9	29.0	34.2
Average Test Time By DWG =	30.3	31.1	27.9	61.1	
Average Test Time =	37.6				

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OS Platform : Microsoft Windows NT Version 6.1 (x64)
 AutoCAD version : 18.1s
 Graphics Window size : 1276x741 pixels
 Test Date (Time) : 04-30-10 (10:14am)
 Computer Brand : DELL VOSTRO 430
 CPU Type : Core i7-860 / 2800 Mhz
 System RAM : 6144
 Graphics Card : 1GB NVIDIA GeForce® GTS 240 DVI+DVI+S-video
 Graphics Card driver : 186.27
 Number of Test Loops : 1
 Comment : ---

	c2010_5	c2010_6	c2010_7	c2010_8	Test Index
Drawing (3D)====>>	c2010_5	c2010_6	c2010_7	c2010_8	
Drawing (2D)====>>	c2010_1	c2010_2	c2010_3	c2010_4	
Rotate Wireframe (3D) :	91	53	76	60	67
Rotate Hidden (3D) :	50	49	58	64	55
Rotate Conceptual (3D) :	48	46	57	57	52
Rotate Realistic (3D) :	26	32	19	57	28
2D Array/save (Disk) :	100	103	125	108	108
DXFout (Disk) :	327	405	418	259	340
Save Drawing (Disk) :	136	119	134	115	125
Calculations (CPU) :	206	203	205	201	204
Ortho lines (2D) :	421	400	584	429	449
Radial plines (2D) :	237	261	435	293	291
Text and Blocks (2D) :	128	133	168	136	140
Erase/Zoom (2D) :	236	266	360	261	274
Individual Dwg Index	155	155	185	159	

 C2010 Total Index = 161

 3D Graphics Index = 50
 2D Graphics Index = 243
 Disk Index = 149
 CPU Index = 204

 (Single Loop Time = 107 min)

***** Test Data: Actual Times (sec)

Drawing====>>	1st Dwg	2nd Dwg	3rd Dwg	4th Dwg	Test (avg)
Rotate Wireframe (3D) :	56.0	127.3	35.7	344.8	140.9
Rotate Hidden (3D) :	213.8	264.8	191.2	671.3	335.3
Rotate Conceptual (3D) :	224.2	279.5	195.9	750.6	362.6
Rotate Realistic (3D) :	345.6	432.7	418.8	1048.6	561.4
2D Array/save (Disk) :	30.1	26.8	23.4	25.8	26.6
DXFout (Disk) :	12.5	11.1	7.5	16.2	11.8
Save Drawing (Disk) :	20.7	21.8	21.5	23.9	22.0
Calculations (CPU) :	18.9	19.3	19.2	19.3	19.2
Ortho lines (2D) :	26.1	20.1	22.4	17.0	21.4
Radial plines (2D) :	38.9	31.3	18.1	30.5	29.7
Text and Blocks (2D) :	26.3	23.3	30.6	28.6	27.2
Erase/Zoom (2D) :	32.4	29.4	20.6	27.5	27.5
Average Test Time By DWG =	87.1	107.3	83.8	250.3	
Average Test Time =	132.1				

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OS Platform : Microsoft Windows NT Version 6.0 (x86)
 AutoCAD version : 18.0s
 Graphics Window size : 1539x966 pixels
 Test Date (Time) : 04-30-10 (12:41am)
 Computer Brand : --- Caretta Eigenbau
 CPU Type : --- Core Duo E8400 3,00 GHz
 System RAM : --- 4,00 GB
 Graphics Card : --- Nvidia Quadro FX1700
 Graphics Card driver : --- 191.66 (8.16.11.9166)
 Number of Test Loops : 1
 Comment : 32 bit

Drawing (3D)====>>	c2010_5	c2010_6	c2010_7	c2010_8	Test Index
Drawing (2D)====>>	c2010_1	c2010_2	c2010_3	c2010_4	
Rotate Wireframe (3D) :	138	97	92	252	124
Rotate Hidden (3D) :	554	591	838	510	602
Rotate Conceptual (3D) :	551	568	834	494	588
Rotate Realistic (3D) :	210	203	151	412	213
2D Array/save (Disk) :	73	66	77	61	69
DXFout (Disk) :	262	326	326	205	270
Save Drawing (Disk) :	82	63	74	59	68
Calculations (CPU) :	213	216	217	212	214
Ortho lines (2D) :	517	462	580	482	506
Radial plines (2D) :	411	354	471	384	400
Text and Blocks (2D) :	139	134	168	148	146
Erase/Zoom (2D) :	320	311	377	343	336
Individual Dwg Index	237	231	279	246	

 C2010 Total Index = 242

 3D Graphics Index = 382
 2D Graphics Index = 280
 Disk Index = 91
 CPU Index = 214

 (Single Loop Time = 28 min)

***** Test Data: Actual Times (sec)

Drawing====>>	1st Dwg	2nd Dwg	3rd Dwg	4th Dwg	Test (avg)
Rotate Wireframe (3D) :	36.9	69.2	29.2	81.9	54.3
Rotate Hidden (3D) :	19.3	21.8	13.3	84.2	34.7
Rotate Conceptual (3D) :	19.5	22.7	13.4	87.0	35.6
Rotate Realistic (3D) :	42.7	67.8	51.5	145.3	76.8
2D Array/save (Disk) :	40.9	41.7	38.0	45.6	41.6
DXFout (Disk) :	15.6	13.8	9.6	20.4	14.9
Save Drawing (Disk) :	34.4	41.0	39.0	46.5	40.2
Calculations (CPU) :	18.3	18.1	18.2	18.3	18.2
Ortho lines (2D) :	21.3	17.4	22.5	15.1	19.1
Radial plines (2D) :	22.4	23.1	16.7	23.3	21.4
Text and Blocks (2D) :	24.4	23.2	30.6	26.4	26.1
Erase/Zoom (2D) :	23.9	25.1	19.7	20.9	22.4
Average Test Time By DWG =	26.6	32.1	25.2	51.2	
Average Test Time =	33.8				

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OS Platform : Microsoft Windows NT Version 6.1 (x64)
 AutoCAD version : 18.1s
 Graphics Window size : 1637x739 pixels
 Test Date (Time) : 04-30-10 (1:16pm)
 Computer Brand : acer Aspire 8920
 CPU Type : Intel Core2Duo T9300 2.5GHz
 System RAM : 4GB
 Graphics Card : nVidia 9650M GS
 Graphics Card driver : 197.16
 Number of Test Loops : 1
 Comment : Win7 X64 (HwAccON - Autodesk)

Drawing (3D)====>>	c2010_5	c2010_6	c2010_7	c2010_8	Test Index
Drawing (2D)====>>	c2010_1	c2010_2	c2010_3	c2010_4	
Rotate Wireframe (3D) :	315	272	256	243	269
Rotate Hidden (3D) :	600	526	907	474	590
Rotate Conceptual (3D) :	607	551	901	490	605
Rotate Realistic (3D) :	229	173	80	562	163
2D Array/save (Disk) :	49	58	66	52	56
DXFout (Disk) :	236	294	288	184	242
Save Drawing (Disk) :	76	57	65	53	61
Calculations (CPU) :	181	173	181	178	178
Ortho lines (2D) :	272	206	328	229	251
Radial plines (2D) :	137	100	214	129	134
Text and Blocks (2D) :	92	98	101	83	93
Erase/Zoom (2D) :	107	108	141	139	121
Individual Dwg Index	207	187	242	204	

 C2010 Total Index = 199

 3D Graphics Index = 407
 2D Graphics Index = 132
 Disk Index = 78
 CPU Index = 178

 (Single Loop Time = 37 min)

***** Test Data: Actual Times (sec)

Drawing====>>	1st Dwg	2nd Dwg	3rd Dwg	4th Dwg	Test (avg)
Rotate Wireframe (3D) :	16.2	24.7	10.5	84.9	34.1
Rotate Hidden (3D) :	17.8	24.5	12.3	90.5	36.3
Rotate Conceptual (3D) :	17.6	23.4	12.4	87.7	35.3
Rotate Realistic (3D) :	39.1	79.4	97.7	106.5	80.7
2D Array/save (Disk) :	61.3	47.5	44.2	53.4	51.6
DXFout (Disk) :	17.3	15.3	10.9	22.8	16.6
Save Drawing (Disk) :	37.2	45.7	44.1	52.3	44.8
Calculations (CPU) :	21.5	22.6	21.8	21.7	21.9
Ortho lines (2D) :	40.4	39.1	39.9	31.7	37.8
Radial plines (2D) :	67.2	82.1	36.8	69.6	63.9
Text and Blocks (2D) :	36.9	31.5	50.8	46.8	41.5
Erase/Zoom (2D) :	71.4	72.5	52.8	51.7	62.1
Average Test Time By DWG =	37.0	42.3	36.2	60.0	
Average Test Time =	43.9				

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OS Platform : Microsoft Windows NT Version 6.1 (x86)
 AutoCAD version : 18.0s
 Graphics Window size : 1256x713 pixels
 Test Date (Time) : 04-30-10 (12:43am)
 Computer Brand : ---
 CPU Type : i5 CPU 670@3.47 GHz
 System RAM : 8GB
 Graphics Card : FX3800
 Graphics Card driver : 8.17.11.9754
 Number of Test Loops : 1
 Comment : nvd3d10.hdi

Drawing (3D)====>>	c2010_5	c2010_6	c2010_7	c2010_8	Test Index
Drawing (2D)====>>	c2010_1	c2010_2	c2010_3	c2010_4	
Rotate Wireframe (3D) :	523	489	449	384	455
Rotate Hidden (3D) :	861	870	1175	675	862
Rotate Conceptual (3D) :	866	856	1181	658	853
Rotate Realistic (3D) :	1114	1168	971	598	898
2D Array/save (Disk) :	122	114	117	110	115
DXFout (Disk) :	278	339	331	215	281
Save Drawing (Disk) :	146	120	123	106	122
Calculations (CPU) :	267	269	270	263	267
Ortho lines (2D) :	481	403	564	438	464
Radial plines (2D) :	392	338	465	367	385
Text and Blocks (2D) :	147	145	166	157	153
Erase/Zoom (2D) :	202	202	265	278	232
Individual Dwg Index	378	374	414	310	

 C2010 Total Index = 359

 3D Graphics Index = 767
 2D Graphics Index = 257
 Disk Index = 147
 CPU Index = 267

 (Single Loop Time = 19 min)

***** Test Data: Actual Times (sec)

Drawing====>>	1st Dwg	2nd Dwg	3rd Dwg	4th Dwg	Test (avg)
Rotate Wireframe (3D) :	9.7	13.7	6.0	53.7	20.8
Rotate Hidden (3D) :	12.4	14.8	9.5	63.6	25.1
Rotate Conceptual (3D) :	12.4	15.1	9.5	65.3	25.6
Rotate Realistic (3D) :	8.0	11.8	8.0	100.1	32.0
2D Array/save (Disk) :	24.6	24.2	25.1	25.4	24.8
DXFout (Disk) :	14.7	13.2	9.5	19.5	14.2
Save Drawing (Disk) :	19.2	21.6	23.5	26.0	22.6
Calculations (CPU) :	14.6	14.6	14.6	14.7	14.6
Ortho lines (2D) :	22.9	20.0	23.2	16.6	20.7
Radial plines (2D) :	23.5	24.2	16.9	24.4	22.3
Text and Blocks (2D) :	23.0	21.4	30.9	24.8	25.0
Erase/Zoom (2D) :	37.9	38.6	28.0	25.8	32.6
Average Test Time By DWG =	18.6	19.4	17.1	38.3	
Average Test Time =	23.3				

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OS Platform : Microsoft Windows NT Version 6.1 (x86)
 AutoCAD version : 18.0s
 Graphics Window size : 1276x731 pixels
 Test Date (Time) : 04-30-10 (3:58pm)
 Computer Brand : ---
 CPU Type : i5
 System RAM : 8GB
 Graphics Card : FX3800
 Graphics Card driver : ---
 Number of Test Loops : 1
 Comment : Direkt 3D.hdi

Drawing (3D)====>>	c2010_5	c2010_6	c2010_7	c2010_8	Test Index
Drawing (2D)====>>	c2010_1	c2010_2	c2010_3	c2010_4	
Rotate Wireframe (3D) :	522	481	443	300	417
Rotate Hidden (3D) :	755	798	1169	615	791
Rotate Conceptual (3D) :	754	772	1171	595	776
Rotate Realistic (3D) :	1083	947	945	405	726
2D Array/save (Disk) :	121	114	116	109	115
DXFout (Disk) :	275	335	332	211	278
Save Drawing (Disk) :	146	119	124	112	124
Calculations (CPU) :	262	263	265	258	262
Ortho lines (2D) :	477	398	563	437	461
Radial plines (2D) :	393	336	468	368	385
Text and Blocks (2D) :	147	147	166	158	154
Erase/Zoom (2D) :	201	201	267	277	232
Individual Dwg Index	361	348	411	284	

 C2010 Total Index = 336

 3D Graphics Index = 677
 2D Graphics Index = 257
 Disk Index = 147
 CPU Index = 262

 (Single Loop Time = 21 min)

***** Test Data: Actual Times (sec)

Drawing====>>	1st Dwg	2nd Dwg	3rd Dwg	4th Dwg	Test (avg)
Rotate Wireframe (3D) :	9.8	14.0	6.1	68.8	24.7
Rotate Hidden (3D) :	14.2	16.1	9.6	69.8	27.4
Rotate Conceptual (3D) :	14.2	16.7	9.5	72.2	28.2
Rotate Realistic (3D) :	8.3	14.5	8.2	147.9	44.7
2D Array/save (Disk) :	24.8	24.1	25.1	25.6	24.9
DXFout (Disk) :	14.9	13.4	9.5	19.9	14.4
Save Drawing (Disk) :	19.3	21.7	23.3	24.6	22.2
Calculations (CPU) :	14.9	14.9	14.9	15.0	14.9
Ortho lines (2D) :	23.1	20.2	23.2	16.6	20.8
Radial plines (2D) :	23.4	24.4	16.8	24.4	22.2
Text and Blocks (2D) :	22.9	21.1	30.9	24.6	24.9
Erase/Zoom (2D) :	37.9	38.8	27.8	25.8	32.6
Average Test Time By DWG =	19.0	20.0	17.1	44.6	
Average Test Time =	25.2				

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OS Platform : Microsoft Windows NT Version 6.1 (x64)
 AutoCAD version : 18.1s
 Graphics Window size : 1276x741 pixels
 Test Date (Time) : 04-30-10 (1:32pm)
 Computer Brand : DELL VOSTRO 430
 CPU Type : Core i7-860 / 2800 Mhz
 System RAM : 6144
 Graphics Card : 1GB NVIDIA GeForce® GTS 240 DVI+DVI+S-video
 Graphics Card driver : 186.27
 Number of Test Loops : 1
 Comment : mit Hardwarebeschleunigung

	c2010_5	c2010_6	c2010_7	c2010_8	Test Index
Drawing (3D)====>>	c2010_5	c2010_6	c2010_7	c2010_8	
Drawing (2D)====>>	c2010_1	c2010_2	c2010_3	c2010_4	
Rotate Wireframe (3D) :	445	623	405	354	437
Rotate Hidden (3D) :	743	774	1231	656	804
Rotate Conceptual (3D) :	772	830	1231	672	833
Rotate Realistic (3D) :	257	344	176	951	296
2D Array/save (Disk) :	123	122	126	112	121
DXFout (Disk) :	333	436	444	265	353
Save Drawing (Disk) :	152	124	126	117	129
Calculations (CPU) :	213	218	219	214	216
Ortho lines (2D) :	397	331	496	343	382
Radial plines (2D) :	222	188	325	214	227
Text and Blocks (2D) :	124	128	142	117	127
Erase/Zoom (2D) :	208	203	271	244	229

Individual Dwg Index 285 303 349 303

C2010 Total Index = 294

3D Graphics Index = 593
 2D Graphics Index = 208
 Disk Index = 159
 CPU Index = 216

(Single Loop Time = 22 min)

***** Test Data: Actual Times (sec)

Drawing====>>	1st Dwg	2nd Dwg	3rd Dwg	4th Dwg	Test (avg)
Rotate Wireframe (3D) :	11.4	10.8	6.7	58.3	21.8
Rotate Hidden (3D) :	14.4	16.7	9.1	65.5	26.4
Rotate Conceptual (3D) :	13.9	15.5	9.1	63.9	25.6
Rotate Realistic (3D) :	34.8	40.0	44.2	62.9	45.5
2D Array/save (Disk) :	24.3	22.6	23.1	24.8	23.7
DXFout (Disk) :	12.3	10.3	7.1	15.8	11.4
Save Drawing (Disk) :	18.5	20.8	22.8	23.5	21.4
Calculations (CPU) :	18.3	18.0	18.0	18.1	18.1
Ortho lines (2D) :	27.7	24.3	26.3	21.2	24.9
Radial plines (2D) :	41.5	43.5	24.2	41.9	37.8
Text and Blocks (2D) :	27.2	24.3	36.2	33.3	30.2
Erase/Zoom (2D) :	36.7	38.4	27.4	29.4	33.0
Average Test Time By DWG =	23.4	23.8	21.2	38.2	
Average Test Time =	26.6				

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OS Platform : Microsoft Windows NT Version 5.1 (x86)
 AutoCAD version : 18.0s
 Graphics Window size : 1276x885 pixels
 Test Date (Time) : 05-03-10 (8:09am)
 Computer Brand : DELL Optiplex 960
 CPU Type : Cor 2 Duo, E8400, 3 GHz
 System RAM : 3,25 GB
 Graphics Card : ATI Radeon HD 4650
 Graphics Card driver : 8.582.0.0
 Number of Test Loops : 1
 Comment : ---

Drawing (3D)====>>	c2010_5	c2010_6	c2010_7	c2010_8	Test Index
Drawing (2D)====>>	c2010_1	c2010_2	c2010_3	c2010_4	
Rotate Wireframe (3D) :	38	39	21	117	37
Rotate Hidden (3D) :	339	364	429	459	392
Rotate Conceptual (3D) :	343	370	436	444	393
Rotate Realistic (3D) :	66	88	58	261	84
2D Array/save (Disk) :	69	62	73	61	66
DXFout (Disk) :	133	210	189	115	152
Save Drawing (Disk) :	76	61	72	61	67
Calculations (CPU) :	225	226	225	223	225
Ortho lines (2D) :	493	468	559	488	500
Radial plines (2D) :	411	393	469	416	421
Text and Blocks (2D) :	146	146	170	154	153
Erase/Zoom (2D) :	321	316	377	347	339
Individual Dwg Index	196	199	218	226	

 C2010 Total Index = 205

 3D Graphics Index = 227
 2D Graphics Index = 289
 Disk Index = 82
 CPU Index = 225

 (Single Loop Time = 43 min)

***** Test Data: Actual Times (sec)

Drawing====>>	1st Dwg	2nd Dwg	3rd Dwg	4th Dwg	Test (avg)
Rotate Wireframe (3D) :	133.4	173.6	125.6	176.0	152.1
Rotate Hidden (3D) :	31.6	35.4	26.0	93.7	46.7
Rotate Conceptual (3D) :	31.3	34.8	25.6	96.7	47.1
Rotate Realistic (3D) :	134.7	155.7	135.0	229.5	163.7
2D Array/save (Disk) :	43.8	44.5	40.1	45.8	43.6
DXFout (Disk) :	30.7	21.3	16.6	36.5	26.3
Save Drawing (Disk) :	37.2	42.6	40.2	45.0	41.2
Calculations (CPU) :	17.4	17.3	17.5	17.4	17.4
Ortho lines (2D) :	22.3	17.2	23.4	14.9	19.5
Radial plines (2D) :	22.4	20.8	16.8	21.5	20.4
Text and Blocks (2D) :	23.1	21.2	30.2	25.3	25.0
Erase/Zoom (2D) :	23.8	24.8	19.7	20.7	22.2
Average Test Time By DWG =	46.0	50.8	43.1	68.6	
Average Test Time =	52.1				

CADALYST Systems Benchmark 2010
 Test version 5.3 ; Jan-2010
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OS Platform : Microsoft Windows NT Version 6.1 (x64)
 AutoCAD version : 18.0s
 Graphics Window size : 1656x655 pixels
 Test Date (Time) : 05-03-10 (3:59pm)
 Computer Brand : N/A
 CPU Type : INtel Core 4 (660 @2.4 Ghz)
 System RAM : 4.0 GB
 Graphics Card : NVIDIA FX 1700
 Graphics Card driver : Standard
 Number of Test Loops : 1
 Comment : C2010 v5.3, mit Hardwarebeschleunigung, ohne PerformanceTreiber

Drawing (2D)====>>	c2010_1	c2010_2	c2010_3	c2010_4	Test Index
2D Array/save (Disk) :	67	63	69	58	64
DXFout (Disk) :	217	251	272	159	216
Save Drawing (Disk) :	79	63	68	57	66
Calculations (CPU) :	167	169	170	165	168
Ortho lines (2D) :	286	214	380	244	269
Radial plines (2D) :	232	180	316	205	223
Text and Blocks (2D) :	89	91	116	87	95
Erase/Zoom (2D) :	74	75	115	112	90
Individual Dwg Index	128	123	145	125	

 C2010 Total Index = N/A

3D Graphics Index = N/A
 2D Graphics Index = 134
 Disk Index = 85
 CPU Index = 168

(Single Loop Time = 23 min)

***** Test Data: Actual Times (sec)

Drawing====>>	1st Dwg	2nd Dwg	3rd Dwg	4th Dwg	Test (avg)
2D Array/save (Disk) :	45.0	43.4	42.3	47.9	44.7
DXFout (Disk) :	18.8	17.8	11.6	26.3	18.6
Save Drawing (Disk) :	35.7	41.2	42.3	48.4	41.9
Calculations (CPU) :	23.3	23.2	23.2	23.4	23.3
Ortho lines (2D) :	38.5	37.5	34.4	29.8	35.1
Radial plines (2D) :	39.8	45.4	24.9	43.7	38.5
Text and Blocks (2D) :	38.0	33.9	44.2	44.7	40.2
Erase/Zoom (2D) :	102.6	104.4	64.7	64.2	83.9
Average Test Time By DWG =	42.7	43.4	35.9	41.0	
Average Test Time =	40.8				