	Función	NCC	NCC	NCC	NCC
	CPU/GPU			GPU	GPU
	Etiqueta	ALOV	ALOV	AMD LCD	AMD LCD
	Abejas	No	No	No	No
		CTRL	CTRL	OURS	OURS
Carpeta	Video	Tiempo	Puntaje	Tiempo	Puntaje
01-Light		1	0.4736842105	0.281427	0.5925925926
01-Light		2	0.7391304348	1.499064	1
01-Light		3	1	1.446857	0.5
01-Light		4	0.24	0.331542	0.8095238095
01-Light		5	0.6567164179	1.824355	0.7927927928
01-Light		6	0.9333333333	0.031831	0.125
01-Light		7	1	0.215279	1
01-Light		8	0.1884057971	0.602914	0.0285714286
01-Light		9	0.6724137931	0.466706	1
01-Light		10	0.0666666667	0.126025	0.8
01-Light		11	0.95	0.102554	0.9473684211
01-Light		12	0.1875	0.065481	0.4761904762
01-Light		13	0.3076923077	0.074877	0.555555556
01-Light		14	0.8918918919	0.045426	1
01-Light		15	0.0344827586	0.016296	0.55
01-Light		16	0.2926829268		0.4230769231
01-Light		17	0.032967033		0.578125
01-Light		18	0.7647058824		0.7857142857
01-Light		19	0.5909090909		0.1666666667
01-Light		20	0.8214285714		0.6341463415
01-Light		21	0.9122807018		1
01-Light		22	0.0544217687		0.1032258065
01-Light		23	0.1463414634		0.975
01-Light		24	1		1
01-Light		25	0.8571428571		0.6274509804
01-Light		26	0.5		0.2702702703
01-Light		27	0.2413793103		0.3888888889
01-Light		28	0.224137931		0.3888888889
01-Light		29	0.85		0.9189189189
01-Light		30	0.8163265306		0.6
01-Light		31	0.6923076923		0.9166666667
01-Light		32	0.5185185185		0.6829268293
01-Light		33	0.0285714286		0.1578947368
02-SurfaceCover		1	0.02037 14200		0.1370347300
02-SurfaceCover		2	0.1153846154		0.8936170213
02-SurfaceCover		3	0.2121212121		0.0588235294
02-SurfaceCover		4	0.4193548387		0.5581395349
02-SurfaceCover		5	0.1162790698		0.2083333333
02-SurfaceCover		6	0.1102/30030		0.9523809524
02-SurfaceCover		7	1		0.875
02-SurfaceCover		7 8	0.9677419355		0.9836065574
02-SurfaceCover		o 9	0.9487179487		
02-SurfaceCover		9 10	0.948/1/948/		0.32
02-3011aCECOVEI		10	0,2300332301	0.300044	0.32

02-SurfaceCover	11	0.7647058824	2 244953	0.0571428571
02-SurfaceCover	12	0.0740740741	0.022487	0.56
02-SurfaceCover	13	1	19.391235	1
02-SurfaceCover	14	1		0.0434782609
02-SurfaceCover	15	0.3260869565		0.2641509434
03-Specularity	1	0.5714285714		0.7272727273
03-Specularity	2	0.578313253	3.827844	0.703125
03-Specularity	3	0.9827586207		0.5679012346
03-Specularity	4	0.3086419753		0.5272727273
03-Specularity	5	0.2054794521		0.3409090909
03-Specularity	6	0.5319148936		0.6176470588
03-Specularity	7	0.4		0.6046511628
03-Specularity	8	0.96		0.8095238095
03-Specularity	9	1	11.404276	1
03-Specularity	10	1		0.9763779528
03-Specularity	11	0.5625	0.357959	1
03-Specularity	12	0.1363636364		0.2745098039
03-Specularity	13	0.16	3.786542	0.275862069
03-Specularity	14	0.1692307692	0.041106	0.3544303797
03-Specularity	15	1	0.88137	1
03-Specularity	16	1	0.762886	1
03-Specularity	17	1	0.741063	0.722222222
03-Specularity	18	0.305555556	1.573318	1
04-Transparency	1	0.3636363636	1.794912	0.5333333333
04-Transparency	2	0.0566037736	1.007201	1
04-Transparency	3	0.6	0.051714	0.7640449438
04-Transparency	4	0.1666666667	0.062228	0.4
04-Transparency	5	0.085106383	0.015604	0.9438202247
04-Transparency	6	1	0.050929	0.7524752475
04-Transparency	7	1	4.807866	1
04-Transparency	8	1	0.209834	1
04-Transparency	9	0.5625	0.222176	0.222222222
04-Transparency	10	0.8536585366	0.062563	0.5090909091
04-Transparency	11	0.2	0.062493	0.2692307692
04-Transparency	12	0.9402985075	0.060247	0.6041666667
04-Transparency	13	1	0.116932	1
04-Transparency	14	0.56	0.022678	0.888888889
04-Transparency	15	0	0.721604	0.35
04-Transparency	16	1	0.31	1
04-Transparency	17	1	1.053865	1
04-Transparency	18	0.72	1.089441	0.9361702128
04-Transparency	19	0.511627907	0.042093	0.8533333333
04-Transparency	20	0.3333333333	0.080705	0.5882352941
05-Shape	1	0.04	0.37456	0.0769230769
05-Shape	2	0.1612903226	1.310269	0.277777778
05-Shape	3	0.1224489796		0.2181818182
05-Shape	4	0.5806451613	0.526412	0.652173913
05-Shape	5	0.9130434783		0.5161290323
05-Shape	6	0.3466666667	0.049446	0.3516483516

OF Chana	7	0.7096774194	0.224541	0.700222222
05-Shape	8	0.6739130435		0.7083333333 0.8051948052
05-Shape	o 9	0.2857142857		0.6051946052
05-Shape	10			0.3611111111
05-Shape 05-Shape	10 11	0.2203389831 0.4098360656	1.605003	0.09375
_	11 12	0.4096360636		0.09373
05-Shape	13	0.45		0.33333333333
05-Shape	13 14	0.45		0.9661016949
05-Shape	14 15	1		0.9347826087
05-Shape	16	0.5714285714	3.059557	0.8735632184
05-Shape	16 17	0.5/14205/14	3.372887	0.7317073171
05-Shape 05-Shape	18	0.8275862069		0.7317073171
_	19	0.3673469388		0.4730642103
05-Shape	19 20		0.253307	
05-Shape		0.2786885246	0.65296	0.512195122
05-Shape	21	0.1875		0.222222222
05-Shape	22	0.9245283019		0.9607843137
05-Shape	23	0.5434782609	2.590349	0.7397260274
05-Shape	24	0.1808510638	5.09973	0.3214285714
06-MotionSmoothness	1	0.5081967213		0.0322580645
06-MotionSmoothness	2	0.8333333333	0.066667	0.2857142857
06-MotionSmoothness	3	0.2207602200	16.241945	1
06-MotionSmoothness	4	0.2307692308	0.563881	0.375
06-MotionSmoothness	5	0.5	0.089639	0.2
06-MotionSmoothness	6	0.111111111		0.3636363636
06-MotionSmoothness	7	0.8461538462		0.9166666667
06-MotionSmoothness	8	0.4705882353		0.5531914894
06-MotionSmoothness	9	0.1428571429	3.025793	1
06-MotionSmoothness	10	0.1351351351		0.5769230769
06-MotionSmoothness	11	0.4615384615		0.1428571429
06-MotionSmoothness	12	1	0.981739	1
06-MotionSmoothness	13	0.9591836735		0.7272727273
06-MotionSmoothness	14	0.02		0.0392156863
06-MotionSmoothness	15	0.24		0.4848484848
06-MotionSmoothness	16	0.9756097561		0.9620253165
06-MotionSmoothness	17	0.935483871	0.044604	1
06-MotionSmoothness	18	0.0333333333		0.3783783784
06-MotionSmoothness	19	0.9365079365		0.5681818182
06-MotionSmoothness	20	1	0.164879	1
06-MotionSmoothness	21	0.6666666667	0.014136	0.8
06-MotionSmoothness	22	0.2083333333		0.3448275862
07-MotionCoherence	1	0.4871794872		0.9736842105
07-MotionCoherence	2	0.119047619		0.0465116279
07-MotionCoherence	3	0.55555556		0.0540540541
07-MotionCoherence	4	0.4761904762	0.159704	1
07-MotionCoherence	5	0.12		0.2142857143
07-MotionCoherence	6	0.8965517241	0.550394	0.55
07-MotionCoherence	7	1		0.6111111111
07-MotionCoherence	8	0.8857142857	0.102689	1
07-MotionCoherence	9	0.1836734694	1.421293	0.4193548387

07-MotionCoherence	10	0.6666666667	0.072722	0.08
07-MotionCoherence	11	0.2608695652	0.068343	0.0833333333
07-MotionCoherence	12	0.8032786885	0.082818	0.0322580645
08-Clutter	1	0.9672131148	0.169648	0.9833333333
08-Clutter	2	0.6	0.198118	0.888888889
08-Clutter	3	0.9347826087	0.253808	1
08-Clutter	4	0.95	0.322868	0.9743589744
08-Clutter	5	0.8655462185	0.290087	0.9515418502
08-Clutter	6	0.9230769231	0.064956	0.4242424242
08-Clutter	7	1	4.834544	0.1428571429
08-Clutter	8	0.0967741935	0.056322	0.0625
08-Clutter	9	0.3636363636	0.089485	0.1666666667
08-Clutter	10	0.3522727273	0.272191	0.8717948718
08-Clutter	11	0.9615384615	0.092454	0.2666666667
08-Clutter	12	1	0.374382	0.9142857143
08-Clutter	13	1	0.286164	1
08-Clutter	14	0.9666666667	0.07319	0.064516129
08-Clutter	15	0.8852459016	0.073452	0.305555556
09-Confusion	1	0.055555556	3.02178	0.1052631579
09-Confusion	2	0.9743589744	0.246746	1
09-Confusion	3	0.8235294118	0.203231	1
09-Confusion	4	0.1176470588	0.032514	0.5633802817
09-Confusion	5	1	0.299637	1
09-Confusion	6	0.4736842105	8.507281	0.7741935484
09-Confusion	7	0.7368421053	0.784753	0.9142857143
09-Confusion	8	0.7	0.050932	1
09-Confusion	9	0.962962963	0.754664	1
09-Confusion	10	0.9047619048	0.89496	1
09-Confusion	11	1	2.044689	1
09-Confusion	12	1	0.911253	1
09-Confusion	13	0.1111111111	0.031907	0.2
09-Confusion	14	0.0769230769	0.211262	0.1428571429
09-Confusion	15	0.0833333333	4.844658	0.3448275862
09-Confusion	16	0.1794871795	0.159519	0.05
09-Confusion	17	0.972972973	0.197551	0.972222222
09-Confusion	18	0.0588235294	0.065127	0.1111111111
09-Confusion	19	0.6	0.069077	0.1818181818
09-Confusion	20	1	0.183626	0.3103448276
09-Confusion	21	1	0.177461	0.6593406593
09-Confusion	22	0.3770491803	0.190298	0.5813953488
09-Confusion	23	0.8979591837	0.556665	1
09-Confusion	24	0.25		0.6086956522
09-Confusion	25	0.1428571429	0.056479	0.8648648649
09-Confusion	26	0.3	0.030192	0.5714285714
09-Confusion	27	1	0.478952	1
09-Confusion	28	0.9852941176		0.9925925926
09-Confusion	29	0.77777778		0.8387096774
09-Confusion	30	0.425		0.7878787879
09-Confusion	31	1		0.0869565217
-	-	_		

00 Confusion	22	0.2002420024	0.004013	0.5014025000
09-Confusion 09-Confusion	32 33	0.3902439024 0.9534883721		0.5614035088 0.0454545455
09-Confusion	34	0.9554665721		
09-Confusion	34 35	0.00	0.231551 0.240029	1 1
09-Confusion	36	0.2105263158	0.240029	
	36 37			0.8125
09-Confusion 10-LowContrast	3/ 1	0.253164557 0.9295774648		0.3541666667 0.9160305344
	1 2			0.86666666667
10-LowContrast	2 3	1		
10-LowContrast	3 4	0.375 0.52		0.9333333333
10-LowContrast	4 5			0.6111111111
10-LowContrast		1	1.558631	1
10-LowContrast	6	1	0.183083	1
10-LowContrast	7	0.7826086957	0.16783	1
10-LowContrast	8	0.984375		0.8256880734
10-LowContrast	9	0.5517241379		0.7916666667
10-LowContrast	10	0.9285714286	1.798053	0.962962963
10-LowContrast	11	0.8909090909	0.18277	0.28125
10-LowContrast	12	0.7272727273		0.8421052632
10-LowContrast	13	0.7466666667		0.7704918033
10-LowContrast	14	0.0103092784		0.0204081633
10-LowContrast	15	1		0.7857142857
10-LowContrast	16	0.8333333333		0.0408163265
10-LowContrast	17	0.9591836735		0.1851851852
10-LowContrast	18	0.2095238095		0.0909090909
10-LowContrast	19	0.4545454545	0.214566	0.2162162162
10-LowContrast	20	0.5405405405	0.294229	0.4897959184
10-LowContrast	21	0.944444444	0.47081	1
10-LowContrast	22	0.9718309859	0.232201	0.6851851852
10-LowContrast	23	0.1428571429	6.678185	0.9230769231
11-Occlusion	1	0.7435897436	0.915746	0.44
11-Occlusion	2	0.0833333333	0.207248	0.1538461538
11-Occlusion	3	0.0416666667	0.772167	0.2857142857
11-Occlusion	4	0.1724137931	0.460679	0.4324324324
11-Occlusion	5	0.3043478261	1.205779	0.7894736842
11-Occlusion	6	0.8823529412	0.994787	0.1111111111
11-Occlusion	7	0.0446428571		0.0689655172
11-Occlusion	8	0.1818181818	0.202845	0.24
11-Occlusion	9	1		0.444444444
11-Occlusion	10	1		0.7317073171
11-Occlusion	11	0.7894736842		0.6588235294
11-Occlusion	12	0.222222222	0.161641	0.2
11-Occlusion	13	0.8367346939	0.760138	1
11-Occlusion	14	0.6545454545		0.4931506849
11-Occlusion	15	1	1.035163	1
11-Occlusion	16	0.2142857143		0.3529411765
11-Occlusion	17	0.214203/143		0.3323411703
11-Occlusion	18	0.2407407407		0.3880597015
11-Occlusion	10 19	0.2068965517		0.5128205128
11-Occlusion	19 20	0.2068965517		0.8888888888
11-OCC1031011	20	0.3	0.023//3	0.000000003

11-Occlusion	21	0.7407407407	9.406902	0.8
11-Occlusion	22	0.4166666667	1.803772	0.4
11-Occlusion	23	0.4100000007		0.8571428571
11-Occlusion	24	1		0.8446601942
11-Occlusion	25	0.8709677419		0.9347079038
11-Occlusion	26	0.555555556	0.024013	0.5547075050
11-Occlusion	27	0.55555555		0.4444444444
11-Occlusion	28	0.35		0.2608695652
11-Occlusion	29	0.6		0.0952380952
11-Occlusion	30	0.6744186047	0.478865	1
11-Occlusion	31	0.6363636364		0.7058823529
11-Occlusion	32	0.8333333333		0.7142857143
11-Occlusion	33	0.4375		0.222222222
11-Occlusion	34	0.2994652406		0.3362831858
12-MovingCamera	1	0.8661417323		0.2837837838
12-MovingCamera	2	0.0833333333		0.5454545455
12-MovingCamera	3	0.3018867925		0.1403508772
12-MovingCamera	4	0.3417721519		0.3010752688
12-MovingCamera	5	0.2280701754		0.4594594595
12-MovingCamera	6	0.037037037		0.0714285714
12-MovingCamera	7	1	0.212016	1
12-MovingCamera	8	0.1904761905	0.719551	0.5
12-MovingCamera	9	0.2058823529	1.696756	1
12-MovingCamera	10	0	0.864083	1
12-MovingCamera	11	0.9756097561		0.8285714286
12-MovingCamera	12	0.7818181818		0.5526315789
12-MovingCamera	13	0.2830188679	0.518302	0.304
12-MovingCamera	14	0.444444444	0.255639	0.875
12-MovingCamera	15	1		0.3389830508
12-MovingCamera	16	0.8571428571	0.445668	1
12-MovingCamera	17	0.222222222	0.035	1
12-MovingCamera	18	0.0909090909	0.133437	1
12-MovingCamera	19	0.805555556	0.017279	0.875
12-MovingCamera	20	0.333333333	0.272652	1
12-MovingCamera	21	0.0285714286	0.319657	0.7037037037
12-MovingCamera	22	0.007751938	0.174821	0.0153846154
13-ZoomingCamera	1	0.75	6.216351	0.9333333333
13-ZoomingCamera	2	0.1052631579	0.070023	0.1
13-ZoomingCamera	3	0.0952380952	0.075788	0.25
13-ZoomingCamera	4	0.2105263158	0.087854	0.1904761905
13-ZoomingCamera	5	0.1481481481	0.081116	0.4117647059
13-ZoomingCamera	6	0.425	0.572778	0.0487804878
13-ZoomingCamera	7	0.8101265823	0.259458	0.5636363636
13-ZoomingCamera	8	0.5185185185	1.542527	
13-ZoomingCamera	9	0.4576271186	0.079304	0.2647058824
13-ZoomingCamera	10	0.347826087	0.104778	0.62
13-ZoomingCamera	11	0.3426573427		0.5771144279
13-ZoomingCamera	12	0.2962962963	0.065248	0.65
13-ZoomingCamera	13	0.037037037	1.577682	0.6829268293

13-ZoomingCamera	14	0.1875	0.071183	0.4761904762
13-ZoomingCamera	15	0.4594594595	0.618581	0.2790697674
13-ZoomingCamera	16	0.1951219512	0.825612	0.3921568627
13-ZoomingCamera	17	0.1428571429	3.764862	0.2807017544
13-ZoomingCamera	18	0.1875	0.604082	0.3157894737
13-ZoomingCamera	19	0.2380952381	7.496347	0.444444444
13-ZoomingCamera	20	0.7727272727	1.412114	0.8571428571
13-ZoomingCamera	21	0.2307692308	0.211051	0.7619047619
13-ZoomingCamera	22	0	0.07584	0.3333333333
13-ZoomingCamera	23	1	0.158378	1
13-ZoomingCamera	24	0.6170212766	0.328201	0.406779661
13-ZoomingCamera	25	0.6	0.993771	0.8095238095
13-ZoomingCamera	26	0.5084745763	0.254	0.6741573034
13-ZoomingCamera	27	0.2857142857	0.087448	0.3666666667
13-ZoomingCamera	28	0.86	0.099549	0.9247311828
13-ZoomingCamera	29	0.9673913043	0.106967	0.4537815126
14-LongDuration	1	0.0057803468	0.02541	0.0670391062
14-LongDuration	2	0.2033898305	0.027736	0.0033840948
14-LongDuration	3	0.1062124248	0.02271	0.0545808967
14-LongDuration	4	0.9144050104	0.78338	0.9300411523
14-LongDuration	5	0.0412541254	0.065651	0.0292682927
14-LongDuration	6	0.9975629569	5.286989	1
14-LongDuration	7	0.0732217573	3.737211	0.1364522417
14-LongDuration	8	0.1194805195	0.116163	0.4049586777
14-LongDuration	9	0.393220339	0.143282	0.289017341
14-LongDuration	10	0.8574739282	0.111082	0.1772151899
	AVG	0.5575543405	1.182335293	0.5883188241
	STDEV	0.3484320551		0.3302069714

Average Deviation
CTRL 0.557554341 0.348432055
OURS 0.588318824 0.330206971
All 0.572936582 0.339520244

Average Score (CTRL vs. OURS)

