



OLC – Specialist Report 2007

Axel Reich

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Dear Friends,

the 2007 OLC – Year was dominated by the introduction of the OLC 2.0 and a further increasing of participating Pilots and Countries.

Compared to the old OLC System, the OLC 2.0 is better structured and offers far more additional functions. Most important, the OLC 2.0 is now structured into Moduls. This modular Structure makes it easy to integrate without Problems additional Competitions with a separate set of rules (in principle also other air sports).

Today the OLC offers:

- Worldwide Contest
- 6 Continental Contest in Africa / Asia / Australia-Oceania / Europe / North America / South America
- 37 National Contests
Namibia, South Africa, Israel, Japan, Australia, New Zealand, Austria, Belgium, Croatia, Czech Republic/Slovakia, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Luxembourg, Netherlands, Norway, Poland, Portugal, Russia, Serbia/Montenegro, Slovenia, Spain, Sweden, Switzerland, united Kingdom, USA, Argentina, Brazil, Chile, Colombia, Ecuador.
(All Contest are offered also for hang-/paragliding)

These national Contest were implemented either due to the fact, that a representative of a NAC asked the OLC Team or interested Pilots of these countries asked for it.

Australia, Canada, Switzerland and Germany are running their official National decentralized Contest with their own independent rules on the OLC server (Norway is under preparation)
Netherlands and USA are using the OLC with OLC rules for their National Contest.

Without any doubt, the OLC is the dominating Platform for Cross-Country gliding in the World. To document the need for airspace, the traces of 100.000 igc-files out of the OLC archive are evaluated and visualized (Thermal analysis are prepared this year)

OLC – 2007 Statistics (October 2006 – September 2007)

Pilots:	10.219 + 8.6%
Flights:	74.222 +14.3%
Recorded distance:	20.600 000 km + 5.6%

At the anual OLC convention in Gersfeld/Rhön, John Williams (UK) was honored with the 2007 “Flight of the Year” prize.

These are the winners with their flights 2004 – 2007

2004 / Garry Dickson, USA, Schweizer 1-26, Handicap 61, 611,53 km, Parowan(UT) to Alpine (WY)

2005 / Gerd Heidebrecht, Germany, Std.-Cirrus, Handicap 98, 1.057,94 km, Serres (FR)

2006 / Stefan Leutenegger, Switzerland, Discus 2, Handicap 108, 1.212,37 km, Winterthur (CH)

2007 / John Williams, UK, Antares 20m, Handicap 122, 1.243,27 km, Kinross (UK)

IGC-OLC World League 2007

This season, we see 374 clubs on the score sheet. Despite the bad weather during summer season in Europe, the participating clubs showed great spirit and made the best out of the weather conditions.

Congratulation to the winning team ,, WARNER SPRINGS GLIDERS ,, USA
2nd Place ,, Albuquerque Soaring ,, USA
3rd Place ,, Black Forest Soaring ,, USA

IGC-OLC World League Rule changes 2008:

To give all clubs the same chance of scoring in the World league, the restriction of 10 clubs per NAC will be deleted.

OLC Changes / Improvements 2008

The OLC will provide additional flight information for each flight, for example average speed, average climb rate, thermal percentage, glide ratio. The user can choose to evaluate the flight with Google Maps and Google Earth.

To further simplify the OLC use, the Freeware ' OLC-Connect' will be available for download. This software can be used for downloading Flight recorders and direct upload of the IGC-files to the OLC server.

To make OLC flight claims possible in areas where Internet connection is not available, OLC PDA flight claims are available since November 2007 (www.olic-pda.org). This PDA interface makes it now possible, to claim a flight with the help of a mobile phone. This new system proved its capability during this year's OLC winter season in Namibia / South Africa.

Also our US friends often complained about bad or non-existing Internet connection at remote airfields – this problem is now solved!!

Also many flights at centralized competitions were principally lost for the OLC Contest and therefore missing in the OLC statistics. With the new Freeware ' OLC – Competition ', the OLC Team also fixed this problem.

'OLC-Competition' is a web-based Scoring software (in cooperation with the existing scoring software FLAPS that was used at the 2002 Clubclass WGC and the 2005 Women WGC) where the competitors are uploading their flights to the OLC-server and the computing of the results is done on the web-server.

The OLC – Team is open for new ideas and also prepared to integrate additional NAC's with their special needs.

The OLC- Team is completely voluntary, highly motivated and a non-profit organisation checked by local tax-authorities, which basically is similar to a gliding club.

Glider Pilots devoting their time for Glider Pilots.

Regards

Axel Reich
OLC Specialist

Annex

IGC-OLC World League Results 2007

#	Punkte	Speed	Club
1	624	5.798,77	Warner Springs Gliders
2	616	5.976,19	Albuquerque Soaring
3	501	4.840,19	Black Forest Soaring
4	473	4.691,89	Tucson Soaring Club
5	405	3.965,89	Soaring Society of Boulder
6	354	3.812,05	Porin Ilmailukerho
7	354	3.689,84	FLG Blaubeuren
8	336	3.153,57	SFZ Königsdorf
9	322	3.088,47	LSV Schwarzwald
10	298	3.138,00	Hole in the Wall
11	280	3.436,90	Canadian Rockies Soaring Club
12	273	3.260,43	Aeroclub de Ocana
13	254	2.610,81	FSV Laichingen
14	252	3.401,66	SOGA Gliding Club
15	249	2.404,80	FSG Ohringen
16	245	2.192,13	SFV Mannheim
17	244	2.401,00	SGC Seattle Glider Council
18	239	3.243,17	Amsterdamsche C v Zweefvliegen
19	230	3.358,67	Associazione Volovelistica Roma
20	227	2.236,54	AC Esslingen
21	220	2.809,21	Cl. Cumulus Fuentesmilanos
22	211	2.216,87	Tehachapi Soaring
23	206	2.169,65	SFG Glünlil/Ludwigshafen
24	201	3.104,26	Krizanov
25	196	2.439,74	M-ASA Mid-Atlantic Soaring Assn
26	196	1.952,22	LSC Schliersee
27	174	1.956,25	FG Schwäbisch Gmünd
28	174	1.835,65	TSA-Texas Soaring Association
29	169	1.987,29	LSR Aalen
30	169	1.611,71	FSC Odenwald Walldürn
31	148	1.659,43	LSG Hersbruck
32	147	1.630,24	Fliegergruppe Wolf Hirth
33	146	1.791,19	AC Bolzano
34	145	1.519,48	Las Vegas Valley Soaring Association
35	144	1.615,86	FSV Gerstetten

#	Punkte	Speed	Club
36	142	1.332,46	LSV Neuhausen
37	140	2.200,63	Cl. Vol a Vela Igualada
38	137	1.695,65	Caracole Soaring
39	137	1.602,61	Soar Truckee
40	137	1.422,25	AC Pima
41	133	1.324,16	126 Association
42	131	1.742,31	Nuorisilmailijat
43	127	1.518,27	FLG Dettingen/Teck
44	126	2.238,04	AeC Pavullo
45	123	1.166,89	FK Brandenburg
46	121	1.208,32	LSG Bayreuth
47	119	1.201,98	Chaffee County Soaring
48	118	1.271,58	LfV Greven
49	116	2.296,18	Nitra
50	113	2.627,63	SG Solothurn
51	113	1.131,07	FCC-Berlin
52	106	1.151,94	Aero-Club Ansbach
53	106	1.074,14	FLC Schwandorf
54	105	2.284,85	SG Schaffhausen
55	104	2.338,92	Gatneau Gliding Club
56	104	1.041,26	FG Freudenstadt
57	100	2.047,93	HÄmeenlinnan Ilmailukerho
58	100	1.163,71	LSV Münsingen/Elsber
59	98	2.030,16	Eindhovenense Aeroclub ZC
60	97	2.513,22	SG Dittingen
61	97	1.914,39	ALC Lesce/Bled
62	90	2.081,23	Aeroclube do Planalto Central
63	88	830,13	Northern California
64	87	1.678,99	Tampereen Ilmailuyhdistys
65	83	1.969,08	London Gliding Club
66	83	1.040,99	GBSC Boston
67	82	1.813,21	Darling Downs Soaring Club
68	80	819,47	Ridge Soaring Irregulars

#	Punkte	Speed	Club
69	78	788,35	LSV Weinhelm
70	77	2.024,28	SG Lagem
71	77	1.878,41	Kunovice
72	77	1.604,31	Winnipeg Gliding Club
73	75	1.952,94	Aero Club Sailand
74	74	962,83	FG Gelslingen/Steige
75	71	1.341,59	Caesar Creek Soaring
76	71	1.233,01	Geidense Zweefvliegclub
77	70	1.434,53	Horloe
78	69	1.662,17	Kamulan Iimalukerno
79	68	1.097,33	Aero Club Albatros
80	62	1.430,22	Great Lakes Gliding
81	54	1.895,74	Zweefvliegclub Deelen
82	51	1.666,96	AC Balen-Kelheuvel LSV Viersen
83	51	633,06	MAV Repuloklub
84	49	1.934,27	Montreal Soaring Council
85	49	1.164,54	Oulun Iimalukerno
86	49	715,96	Aero Klub Debrecen
87	48	1.689,47	AK Celje
88	46	943,36	Pemberton Soaring
89	44	1.207,59	Pama Soaring
90	44	591,94	Minden Soaring Club
91	41	1.487,05	SG Oberaargau
92	40	808,16	SG Winterthur
93	40	612,76	Friese Aero Club
94	40	425,94	Mid-Georgia Soaring
95	39	1.247,56	AC Praelpl Venete
96	39	818,41	SG Knonaeramt
97	38	1.415,93	AK Ptuj
98	37	1.160,17	Centre de Vol a Vela de la Cerdanya
99	37	956,39	SG Biel
100	36	1.244,94	Turun Lentokemo
101	36	814,33	Espoon Iimalukerno

#	Punkte	Speed	Club
102	35	1.070,45	SG Aarau
103	34	1.090,02	Stichting Zweefvlegers Teriet
104	34	610,00	CUS Trento
105	34	483,36	FG Oerlinghausen
106	34	297,69	Crystal Squadron
107	31	751,63	AC Belluno
108	30	632,32	Flugsportzentrum Tirol
109	30	621,22	Sumperk
110	29	1.026,34	Pilotos del Sureste Ontur
111	28	1.359,72	Toronto Soaring Club
112	28	1.295,38	Vliegclub Hoogeveen
113	28	662,66	Gardmoen Selflyklubb
114	28	213,70	Soaring Club of Houston
115	26	1.032,21	ACE (Aeroclub Cantons de l'Est)
116	26	925,55	Venlose Zweefvlieg Club
117	25	1.422,92	Twentsche Zweefvlieg Club
118	24	630,63	Cu Nim Gliding Club
119	24	265,27	Harris Hill Soaring Corporation
120	23	557,21	SG Lenzburg
121	23	455,66	Blue Ridge Soaring S
122	22	295,55	Colorado Soaring Assn
123	19	1.004,06	Rideau Valley Soaring
124	19	619,85	Medianky
125	19	241,95	White Sands Soaring Association
126	18	1.153,57	SG Otten
127	18	550,12	SG Thun
128	18	264,86	FSV Neustadt/Weinstr
129	18	236,00	Willamette Valley Soaring
130	17	966,90	GVV Valais
131	17	893,38	SG Fricktal
132	17	573,02	FRA Wiener Neustadt
133	17	467,03	Breclav
134	16	1.388,52	CLVV Useldange

#	Punkte	Speed	Club
135	16	660,89	Spisska Nova Ves
136	16	615,56	Association de Vol a Voile Champlain
137	16	368,20	LC Marlbor
138	16	150,98	ISV
139	15	1.220,67	AeC Modena
140	15	797,42	Athens Gliding Club
141	15	337,36	Aeroclube de Rio Claro
142	14	788,21	AK Edvard Rusjan
143	14	760,14	PIK
144	14	730,51	FC Kufstein
145	14	624,16	Gatchina Gliding Club
146	13	1.076,18	York Soaring Association
147	13	1.069,73	Miquil Mause Foladore
148	13	755,66	Santa Cilia
149	13	402,65	Bratislava
150	13	315,06	Oslo Seilflyklubb
151	12	1.021,59	Aeroclub des Ardennes
152	12	506,07	Partizanske
153	12	427,97	Scottish Gliding Centre
154	12	389,24	Carolina Soaring Association
155	12	146,27	PGC-Philadelphia GII
156	11	1.197,48	Zweefvliegclub Noordoostpolder
157	11	910,60	AVS Verona
158	11	907,38	A.V.R.O.
159	11	680,72	AeC Novi Ligure
160	11	602,38	AAP Pulmoisson (Association Aeronautique Pulmoisson)
161	11	551,90	Centro Volovellistico del Nord - Est
162	11	539,54	Goolse Zweefvliegclub
163	11	396,09	Jindrichuv Hradec
164	11	303,85	Zbraslavice
165	10	921,57	CVVMC La Motte du Caire
166	10	847,46	Kempische Aero Club
167	10	748,00	Club de Vol a Voile de Quebec

#	Punkte	Speed	Club
168	10	264,46	Usti n/Orlici
169	10	136,03	ASA - Arizona Soaring Assn.
170	9	836,02	CVVH Haguenau
171	9	689,84	Noord Nederlandse ZC Veendam
172	9	561,08	BWND Gliding Club
173	8	793,03	Weel Brabantse Aero Club
174	8	788,13	Vancouver Soaring As
175	8	586,13	Royal Veniers Aviation (BE - 829)
176	8	558,50	Kvasz Andras Bekescsaba
177	8	543,89	AK Postojna
178	8	459,74	SG Obwalden
179	8	414,02	ACUL - Aeroclub Universitaire de Louvain
180	8	407,88	Elverum Flyklubb / Soaring Group
181	7	824,19	Prievldza
182	7	502,29	Nogaro
183	7	479,57	Aero Club de Portugal
184	7	428,22	Negev Gliding Center (Sde Teyman)
185	7	341,65	Vliegclub Teuge
186	7	204,45	North Carolina Soaring Association
187	7	107,92	Union Karwendelhorst
188	6	812,23	Diest Aero Club
189	6	780,97	Stankov
190	6	704,98	Aeroklub Ziemi Lubuskiej
191	6	677,67	SF Swissair
192	6	582,02	Hollc
193	6	514,50	FC Ferlach
194	6	504,58	Aeroclub Hajduszoboszo
195	6	495,49	AK Ljubljana
196	6	484,70	AC Bologna 'Giuseppe Bortolotti'
197	6	449,92	Padasjoen Lentokerho
198	6	378,91	Drammen Flyklubb
199	6	370,95	Kingaroy Soaring Club
200	6	192,01	NTH Flyklubb

#	Punkte	Speed	Club
201	5	576,20	Nijmeegse Aeroclub
202	5	537,29	Silver Star Soaring
203	5	487,74	AC Volovellistico del Mugello
204	5	436,28	Club Vuelo Sin Motor Sierra Nevada
205	5	398,62	Crownsnest Owners & Pilots Society
206	5	398,57	Cl. Clavieño Ocoña
207	5	363,90	Lidköpings flygklubb
208	5	323,95	AC Valle d'Aosta
209	5	283,27	KSFV Klagenfurt
210	4	518,02	Zweefvliegclub Flevo
211	4	450,43	Olomouc
212	4	422,20	SG Sântis
213	4	378,51	GVV Fribourg
214	4	367,37	AeC Rieti
215	4	363,02	Aeroclube de Brasília
216	4	360,58	Royal Veniers Aviation
217	4	343,63	Deeside Gliding Club
218	4	331,96	AeC. Arezzo
219	4	318,41	LS Racing
220	4	300,09	Aeroklub Wrocławski
221	4	299,32	Alas de Leyre
222	4	299,06	SG Bem
223	4	284,03	AK-Gorenje
224	4	271,07	Saskatoon Soaring Club
225	4	266,90	Edmonton Soaring Clu
226	4	261,86	Aeroklub Gliwicki
227	4	258,68	Letkov
228	4	252,91	Aero Clube de Braganca
229	4	250,84	Bristol & Gloucestershire Gliding Club
230	4	223,87	Cape Gliding Club
231	4	209,37	APBN - Aeroclube de Planadores de Balsa Nova
232	4	191,79	Megido Gliding Center
233	4	189,79	MMK Club

#	Punkte	Speed	Club
234	4	183,99	Landskrona
235	3	447,44	Ocoña
236	3	410,95	SMG Grenchen
237	3	407,69	Chomutov
238	3	327,23	Central Queensland Gliding Club
239	3	321,36	SG Nidwalden
240	3	308,27	Tonsberg SFK
241	3	295,94	Sherington Gliding Club (Edgehill)
242	3	284,80	SMBC Eferding
243	3	283,98	SFC Tulin
244	3	281,71	SFC Pinkafeld
245	3	257,06	aeroclub brasschaat KACB
246	3	252,59	Aero Club Folgno
247	3	247,19	SGC Martin
248	3	234,43	Real Aeroclub de Toledo
249	3	219,15	Polyteknisk Flyvegruppe, PFG
250	3	215,17	Keski-Suomen Ilmailijat Ry
251	3	214,27	SG Cumulus
252	3	193,19	-No Club- HG/PG (Switzerland)
253	3	147,19	DAC
254	3	131,04	Sabinov
255	2	309,25	Jaromer
256	2	295,29	USFC Trieben
257	2	255,63	Hronov
258	2	225,55	SFG Kondor
259	2	225,24	GVV Yverdon
260	2	216,98	Most
261	2	206,46	KSV Kapfenberg
262	2	204,18	ASKÖ SFG Bregenz
263	2	202,35	SFG-Döbmin
264	2	201,04	Jelenia Gora
265	2	187,21	SG Zürich
266	2	179,90	GLC Illustrous

#	Punkte	Speed	Club
333	1	73,94	Vario SE
334	1	73,54	Kralupy
335	1	71,93	ASKÖ ZLFS Wien
336	1	71,82	Aero Politecnico de Planadores
337	1	71,44	Akavlieg PUK - Potchefstroom
338	1	71,43	CNVV (BE-6870)
339	1	71,29	CLUB PLANEADORES RIVADAVIA
340	1	70,78	Fyns Svæveflyveklub
341	1	70,57	ZVC Eindhovense Studenten
342	1	70,09	Aeroclub Internacional Villamartin Sierra de Cadiz
343	1	67,54	-No Club- HG/PG (Finland)
344	1	67,22	ALAO
345	1	66,25	Ősény RK
346	1	65,39	Ilmasotakoulun lentokerho RY
347	1	64,07	Borlänge Flygklubb
348	1	63,36	AAVA
349	1	63,22	Horizont Repülőkola
350	1	62,86	SG Pilatus-Luzern
351	1	62,70	Aeroklub Oriat Deblin
352	1	62,09	-No Club- HG/PG (International)
353	1	59,69	-No Club- HG/PG (Denmark)
354	1	59,46	SFG Villach
355	1	58,12	USFC Wien
356	1	58,12	Gliding Club of Western Australia
357	1	57,23	FBVV Brasil
358	1	54,21	Oxford University Gliding Club
359	1	54,14	AC de Toledo Lillo
360	1	52,98	Central Alberta Gild
361	1	52,72	FTG Wien
362	1	52,56	Dvur Králove
363	1	48,06	Albatros Zweefvliegclub
364	1	47,49	FC Großrückerswalde
365	1	44,76	AK Josip Krizaj Ajdovscina

#	Punkte	Speed	Club
366	1	40,40	Mlada Boleslav
367	1	40,12	KAS
368	1	39,77	UALRT
369	1	38,29	SG Frelburg
370	1	27,15	Rocky Mountain Soaring Club
371	1	26,94	South Canterbury Gliding Club
372	1	25,60	FLG-Lahr
373	1	23,28	Hunter Valley Gliding Club
374	1	23,19	Fluggruppe Aletsch

