

## Final results

Place	Name	Country/ Club	Gate width: +/-0,5 NM				LandingFactor: 0,5 Landings	Total penalty		
			Planning		Flight				Observation	
			Test 1	Test 2	Test 1	Test 2			Test 1	Test 2
1	Karlsson Lars-Inge	GBFK1	5		63		60	10,0	<b>138,0</b>	
2	Johansson Claes M.	VFK	1		102		100	116,5	<b>319,5</b>	
3	Lindholm Erling	SFK1	3		261		80	37,5	<b>381,5</b>	
4	Hellström Anders	GBFK1	5		264		60	97,5	<b>426,5</b>	
5	Brottare Ingemar	LFK1	9		228		190	76,5	<b>503,5</b>	
6	Olsson Roland	LFK1	3		292		120	137,5	<b>552,5</b>	
7	Söderlind Lars-Gunnar	NFK1	7		273		220	64,5	<b>564,5</b>	
8	Ohlén Torbjörn	Link. FK	6		375		180	93,0	<b>654,0</b>	
9	Östling Lars	Link. FK	5		261		160	323,0	<b>749,0</b>	
10	Sjöberg Håkan	Söd. FK	6		573		120	61,5	<b>760,5</b>	
11	Mattsson Henry	NFK1	17		609		180	24,5	<b>830,5</b>	
12	Koskinen Jorma	NFK2	350		273		200	61,5	<b>884,5</b>	
13	Svensson Jan	GBFK2	40		615		250	45,0	<b>950,0</b>	
14	Andersson Kenneth	VGFK	27		706		360	64,0	<b>1157,0</b>	
15	Ekwall Olle	LFK2	13		570		310	367,5	<b>1260,5</b>	
16	Niemi Matti	NFK2	53		787		400	46,5	<b>1286,5</b>	
17	Pedersen Kim	LFK2	1		1083		470	21,5	<b>1575,5</b>	
18	Modin Gösta	GBFK	248		869		460	126,5	<b>1703,5</b>	
19	Nyqvist Bengt	GBFK2	2		1366		400	280,5	<b>2048,5</b>	
20	Gustafsson Benny	SFK1	11		1454		390	334,0	<b>2189,0</b>	
21	Sällström Anders	Söd. FK	37		2000		710	138,0	<b>2885,0</b>	

## Final Team Results

Place	Name	Country/ Club	Gate width: +/-0,5 NM		LandingFactor: 0,5		Team penalty
			Flight test 1	Flight test 2	Landing	Total penalty	
1	Karlsson Lars-Inge	GBFK1	128	0	10,0	138,0	<b>564,5</b>
	Hellström Anders	GBFK1	329	0	97,5	426,5	
2	Brottare Ingemar	LFK1	427	0	76,5	503,5	<b>1056,0</b>
	Olsson Roland	LFK1	415	0	137,5	552,5	
3	Söderlind Lars-Gunnar	NFK1	500	0	64,5	564,5	<b>1395,0</b>
	Mattsson Henry	NFK1	806	0	24,5	830,5	
4	Ohlén Torbjörn	Link. FK	561	0	93,0	654,0	<b>1403,0</b>
	Östling Lars	Link. FK	426	0	323,0	749,0	
5	Koskinen Jorma	NFK2	823	0	61,5	884,5	<b>2171,0</b>
	Niemi Matti	NFK2	1240	0	46,5	1286,0	
6	Lindholm Erling	SFK1	344	0	37,5	381,5	<b>2570,5</b>
	Gustafsson Benny	SFK1	1855	0	334,0	2189,0	
7	Ekwall Olle	LFK2	893	0	367,5	1260,0	<b>2836,0</b>
	Pedersen Kim	LFK2	1554	0	21,5	1575,0	
8	Svensson Jan	GBFK2	1105	0	45,0	950,0	<b>2998,5</b>
	Nyqvist Bengt	GBFK2	1768	0	280,5	2048,0	
9	Sjöberg Håkan	Söd. FK	699	0	61,5	760,5	<b>3645,5</b>
	Sällström Anders	Söd. FK	2947	0	138,0	2885,0	

**Result competitors flight planning, navigation no. 1**

Place	Name	Country/ Club	Heading	Time	Deliver Calculations	Leaving Room	Total penalty
1	Johansson Claes M.	VFK	0	1	0	0	1
1	Pedersen Kim	LFK2	0	1	0	0	1
3	Nyqvist Bengt	GBFK2	0	2	0	0	2
4	Lindholt Erling	SFK1	0	3	0	0	3
4	Olsson Roland	LFK1	0	3	0	0	3
6	Hellström Anders	GBFK1	0	5	0	0	5
6	Karlsson Lars-Inge	GBFK1	0	5	0	0	5
6	Östling Lars	Link. FK	0	5	0	0	5
9	Ohlén Torbjörn	Link. FK	0	6	0	0	6
9	Sjöberg Håkan	Söd. FK	0	6	0	0	6
11	Söderlind Lars-Gunnar	NFK1	0	7	0	0	7
12	Brottare Ingemar	LFK1	0	9	0	0	9
13	Gustafsson Benny	SFK1	0	11	0	0	11
14	Ekwall Olle	LFK2	0	13	0	0	13
15	Mattsson Henry	NFK1	0	17	0	0	17
16	Andersson Kenneth	VGFK	4	23	0	0	27
17	Sällström Anders	Söd. FK	0	37	0	0	37
18	Svensson Jan	GBFK2	0	40	0	0	40
19	Niemi Matti	NFK2	0	53	0	0	53
20	Modin Gösta	GBFK	124	124	0	0	248
21	Koskinen Jorma	NFK2	586	138	0	0	350 *

(\*) = Max. penalty applied on total penalty.

**Total Penalties flight test 1**

Gate width: +/-0,5 NM

Place	Name	Country/ Club	Flight		Observation			Total penalty
			Timing	Other obs.	WP	Canvas	Photo	
1	Karlsson Lars-Inge	GBFK1	63	0				<b>63</b>
2	Johansson Claes M.	VFK	102	0				<b>102</b>
3	Brottare Ingemar	LFK1	228	0				<b>228</b>
4	Lindholm Erling	SFK1	261	0				<b>261</b>
4	Östling Lars	Link. FK	261	0				<b>261</b>
6	Hellström Anders	GBFK1	264	0				<b>264</b>
7	Koskinen Jorma	NFK2	273	0				<b>273</b>
7	Söderlind Lars-Gunnar	NFK1	273	0				<b>273</b>
9	Olsson Roland	LFK1	292	0				<b>292</b>
10	Ohlén Torbjörn	Link. FK	375	0				<b>375</b>
11	Ekwall Olle	LFK2	570	0				<b>570</b>
12	Sjöberg Håkan	Söd. FK	573	0				<b>573</b>
13	Mattsson Henry	NFK1	609	0				<b>609</b>
14	Svensson Jan	GBFK2	415	200				<b>615</b>
15	Andersson Kenneth	VGFK	706	0				<b>706</b>
16	Niemi Matti	NFK2	787	0				<b>787</b>
17	Modin Gösta	GBFK	869	0				<b>869</b>
18	Pedersen Kim	LFK2	1083	0				<b>1083</b>
19	Nyqvist Bengt	GBFK2	1366	0				<b>1366</b>
20	Gustafsson Benny	SFK1	1454	0				<b>1454</b>
21	Sällström Anders	Söd. FK	1800	200				<b>2000</b>

**Penalties waypoint target observation, flight test No 1**

Place	Name	Country/ Club	Waypoint target								Total Penalty
			SP	TP1	TP2	TP3	TP4	TP5	TP6	FP	
1	Hellström Anders	GBFK1	0	0	0	0	0	0	0	0	0
1	Johansson Claes M.	VFK	0	0	0	0	0	0	0	0	0
1	Karlsson Lars-Inge	GBFK1	0	0	0	0	0	0	0	0	0
1	Koskinen Jorma	NFK2	0	0	0	0	0	0	0	0	0
1	Lindholm Erling	SFK1	0	0	0	0	0	0	0	0	0
1	Mattsson Henry	NFK1	0	0	0	0	0	0	0	0	0
1	Ohlén Torbjörn	Link. FK	0	0	0	0	0	0	0	0	0
1	Olsson Roland	LFK1	0	0	0	0	0	0	0	0	0
1	Sjöberg Håkan	Söd. FK	0	0	0	0	0	0	0	0	0
1	Söderlind Lars-Gunnar	NFK1	0	0	0	0	0	0	0	0	0
1	Östling Lars	Link. FK	0	0	0	0	0	0	0	0	0
12	Brottare Ingemar	LFK1	50	0	0	0	0	0	0	0	50
12	Ekwall Olle	LFK2	50	0	0	0	0	0	0	0	50
12	Gustafsson Benny	SFK1	0	50	0	0	0	0	0	0	50
12	Svensson Jan	GBFK2	50	0	0	0	0	0	0	0	50
16	Andersson Kenneth	VGFK	50	0	0	50	0	0	0	0	100
16	Modin Gösta	GBFK	0	0	0	0	100	0	0	0	100
16	Niemi Matti	NFK2	50	0	50	0	0	0	0	0	100
16	Nyqvist Bengt	GBFK2	50	0	0	0	50	0	0	0	100
20	Pedersen Kim	LFK2	50	50	0	50	0	0	0	0	150
21	Sällström Anders	Söd. FK	50	50	50	50	50	0	50	50	350

**Penalties canvas target observation, flight test No 1**

Place	Name	Country/ Club	Canvas target								Total Penalty	
			1	2	3	4	5	6	7	8		
1	Hellström Anders	GBFK1	0	0	20	0	0	0	0	0	0	<b>20</b>
1	Johansson Claes M.	VFK	20	0	0	0	0	0	0	0	0	<b>20</b>
1	Karlsson Lars-Inge	GBFK1	0	0	20	0	0	0	0	0	0	<b>20</b>
1	Mattsson Henry	NFK1	0	0	0	0	0	20	0	0	0	<b>20</b>
1	Östling Lars	Link. FK	0	0	20	0	0	0	0	0	0	<b>20</b>
6	Lindholm Erling	SFK1	0	0	20	0	0	20	0	0	0	<b>40</b>
6	Ohlén Torbjörn	Link. FK	0	0	20	0	20	0	0	0	0	<b>40</b>
8	Brottare Ingemar	LFK1	0	0	20	0	0	20	20	0	0	<b>60</b>
8	Sjöberg Håkan	Söd. FK	0	0	20	0	20	0	20	0	0	<b>60</b>
10	Andersson Kenneth	VGFK	20	20	20	0	0	20	0	0	0	<b>80</b>
10	Koskinen Jorma	NFK2	0	0	20	20	20	0	0	20	0	<b>80</b>
10	Olsson Roland	LFK1	0	0	20	0	20	20	20	0	0	<b>80</b>
10	Svensson Jan	GBFK2	20	0	20	0	0	20	20	0	0	<b>80</b>
14	Ekwall Olle	LFK2	20	20	20	0	20	0	20	0	0	<b>100</b>
15	Nyqvist Bengt	GBFK2	20	20	20	0	20	20	20	0	0	<b>120</b>
15	Pedersen Kim	LFK2	20	20	20	20	20	0	20	0	0	<b>120</b>
15	Söderlind Lars-Gunnar	NFK1	20	20	20	20	20	20	0	0	0	<b>120</b>
18	Niemi Matti	NFK2	0	20	20	20	20	20	20	20	0	<b>140</b>
19	Gustafsson Benny	SFK1	20	20	20	20	20	20	20	20	0	<b>160</b>
19	Modin Gösta	GBFK	20	20	20	20	20	20	20	20	0	<b>160</b>
19	Sällström Anders	Söd. FK	20	20	20	20	20	20	20	20	0	<b>160</b>

## Penalties photo target observation, flight test No 1

Place	Name	Country/ Club	Photo target										Total Penalty
			1	2	3	4	5	6	7	8	9	10	
1	Hellström Anders	GBFK1	0	20	0	0	0	20	0	0	0	0	<b>40</b>
1	Karlsson Lars-Inge	GBFK1	0	0	0	0	0	20	0	0	0	20	<b>40</b>
1	Lindholm Erling	SFK1	0	20	0	0	0	0	0	0	0	20	<b>40</b>
1	Olsson Roland	LFK1	0	20	0	0	0	0	0	0	0	20	<b>40</b>
5	Sjöberg Håkan	Söd. FK	0	20	0	20	0	20	0	0	0	0	<b>60</b>
6	Brottare Ingemar	LFK1	0	20	20	0	0	20	0	0	20	0	<b>80</b>
6	Johansson Claes M.	VFK	0	20	0	20	0	20	0	0	0	20	<b>80</b>
8	Söderlind Lars-Gunnar	NFK1	0	20	20	0	20	20	0	0	20	0	<b>100</b>
9	Koskinen Jorma	NFK2	0	20	20	0	0	20	0	20	20	20	<b>120</b>
9	Svensson Jan	GBFK2	0	20	20	0	0	0	20	20	20	20	<b>120</b>
11	Ohlén Torbjörn	Link. FK	0	20	20	20	20	0	20	20	20	0	<b>140</b>
11	Östling Lars	Link. FK	0	20	20	0	20	20	0	20	20	20	<b>140</b>
13	Ekwall Olle	LFK2	20	20	20	0	20	20	20	20	20	0	<b>160</b>
13	Mattsson Henry	NFK1	0	20	20	20	20	20	20	0	20	20	<b>160</b>
13	Niemi Matti	NFK2	0	20	0	20	20	20	20	20	20	20	<b>160</b>
16	Andersson Kenneth	VGFK	20	20	20	0	20	20	20	20	20	20	<b>180</b>
16	Gustafsson Benny	SFK1	20	20	20	20	20	20	20	20	20	0	<b>180</b>
16	Nyqvist Bengt	GBFK2	20	20	20	20	20	20	20	20	20	0	<b>180</b>
19	Modin Gösta	GBFK	20	20	20	20	20	20	20	20	20	20	<b>200</b>
19	Pedersen Kim	LFK2	20	20	20	20	20	20	20	20	20	20	<b>200</b>
19	Sällström Anders	Söd. FK	20	20	20	20	20	20	20	20	20	20	<b>200</b>

## Landing Results

Landing factor 1 has been applied on 'Total penalty'.

Place	Name	Country/ Club	Penalty				Total penalty
			Landing 1	Landing 2	Landing 3	Landing 4	
1	Karlsson Lars-Inge	GBFK1	10	0	0	10	<b>20,0</b>
2	Pedersen Kim	LFK2	0	0	3	40	<b>43,0</b>
3	Mattsson Henry	NFK1	0	12	12	25	<b>49,0</b>
4	Lindholm Erling	SFK1	20	0	15	40	<b>75,0</b>
5	Svensson Jan	GBFK2	30	36	9	15	<b>90,0</b>
6	Niemi Matti	NFK2	5	36	12	40	<b>93,0</b>
7	Koskinen Jorma	NFK2	30	0	48	45	<b>123,0</b>
7	Sjöberg Håkan	Söd. FK	30	18	75	0	<b>123,0</b>
9	Andersson Kenneth	VGFK	50	6	42	30	<b>128,0</b>
10	Söderlind Lars-Gunnar	NFK1	40	30	24	35	<b>129,0</b>
11	Brottare Ingemar	LFK1	5	27	21	100	<b>153,0</b>
12	Ohlén Torbjörn	Link. FK	30	18	48	90	<b>186,0</b>
13	Hellström Anders	GBFK1	0	0	45	150	<b>195,0</b>
14	Johansson Claes M.	VFK	10	200	3	20	<b>233,0</b>
15	Modin Gösta	GBFK	150	18	75	10	<b>253,0</b>
16	Olsson Roland	LFK1	30	15	200	30	<b>275,0</b>
17	Sällström Anders	Söd. FK	10	36	200	30	<b>276,0</b>
18	Nyqvist Bengt	GBFK2	40	200	21	300	<b>561,0</b>
19	Östling Lars	Link. FK	300	200	21	125	<b>646,0</b>
20	Gustafsson Benny	SFK1	350	6	12	300	<b>668,0</b>
21	Ekwall Olle	LFK2	300	200	200	35	<b>735,0</b>