

## 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-Ingen	Sweden	3		39		40	26,5	<b>108,5</b>	
2	Lindström Rami	Finland	0		99		0	26,0	<b>125,0</b>	
3	Halonen Hannu	Finland	0		111		20	29,5	<b>160,5</b>	
4	Johansson Claes	Sweden	2		60		80	82,5	<b>224,5</b>	
5	Norevik Kurt Erlend	Norway	3		144		40	49,5	<b>236,5</b>	
6	Hälinen Mauri	Finland	6		45		90	115,0	<b>256,0</b>	
7	Hiltunen Petri	Finland	8		156		80	111,0	<b>355,0</b>	
8	Mäkikuutti Heikki	Finland	0		219		30	157,5	<b>406,5</b>	
9	Hjort Kjeld Christian	Denmark	6		184		40	177,5	<b>407,5</b>	
10	Hansen Allan Bonde	Denmark	3		171		80	185,0	<b>439,0</b>	
11	Hjulstad Bobbo	Norway	65		352		170	82,0	<b>669,0</b>	
12	Koskinen Jorma	Sweden	38		360		150	125,0	<b>673,0</b>	
13	Olsson Roland Bertil	Sweden	57		195		100	325,0	<b>677,0</b>	
14	Straume Morten	Norway	8		559		240	292,5	<b>1099,5</b>	
15	Mattsson Henry	Sweden	350		1300		200	50,5	<b>1900,5</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	Lindström Rami	Finland	99	0	26,0	125,0	<b>285,5</b>
	Halonen Hannu	Finland	131	0	29,5	160,5	
2	Karlsson Lars-Ingen	Sweden	82	0	26,5	108,5	<b>333,0</b>
	Johansson Claes	Sweden	142	0	82,5	224,5	
3	Hjort Kjeld Christian	Denmark	230	0	177,5	407,5	<b>846,5</b>
	Hansen Allan Bonde	Denmark	254	0	185,0	439,0	
4	Norevik Kurt Erlend	Norway	187	0	49,5	236,5	<b>905,5</b>
	Hjulstad Bobbo	Norway	587	0	82,0	669,0	

## Result competitors flight planning, navigation no. 1

Place	Name	Country/ Club	Heading	Time	Deliver Calculations	Leaving Room	Total penalty
1	Halonen Hannu	Finland	0	0	0	0	0
1	Lindström Rami	Finland	0	0	0	0	0
1	Mäkikuutti Heikki	Finland	0	0	0	0	0
4	Johansson Claes	Sweden	0	2	0	0	2
5	Hansen Allan Bonde	Denmark	0	3	0	0	3
5	Karlsson Lars-Ingen	Sweden	0	3	0	0	3
5	Norevik Kurt Erlend	Norway	0	3	0	0	3
8	Hjort Kjeld Christian	Denmark	0	6	0	0	6
8	Hälinen Mauri	Finland	6	0	0	0	6
10	Hiltunen Petri	Finland	0	8	0	0	8
10	Straume Morten	Norway	0	8	0	0	8
12	Koskinen Jorma	Sweden	18	20	0	0	38
13	Olsson Roland Bertil	Sweden	0	57	0	0	57
14	Hjulstad Bobbo	Norway	32	33	0	0	65
15	Mattsson Henry	Sweden	14	717	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-Ingen	Sweden	39	0				<b>39</b>
2	Hälinen Mauri	Finland	45	0				<b>45</b>
3	Johansson Claes	Sweden	60	0				<b>60</b>
4	Lindström Rami	Finland	99	0				<b>99</b>
5	Halonen Hannu	Finland	111	0				<b>111</b>
6	Norevik Kurt Erlend	Norway	144	0				<b>144</b>
7	Hiltunen Petri	Finland	156	0				<b>156</b>
8	Hansen Allan Bonde	Denmark	171	0				<b>171</b>
9	Hjort Kjeld Christian	Denmark	184	0				<b>184</b>
10	Olsson Roland Bertil	Sweden	195	0				<b>195</b>
11	Mäkikuutti Heikki	Finland	219	0				<b>219</b>
12	Hjulstad Bobbo	Norway	352	0				<b>352</b>
13	Koskinen Jorma	Sweden	360	0				<b>360</b>
14	Straume Morten	Norway	559	0				<b>559</b>
15	Mattsson Henry	Sweden	1100	200				<b>1300</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	Halonen Hannu	Finland	0	0	0	0	0	0	0	0	0
1	Hansen Allan Bonde	Denmark	0	0	0	0	0	0	0	0	0
1	Hiltunen Petri	Finland	0	0	0	0	0	0	0	0	0
1	Hjort Kjeld Christian	Denmark	0	0	0	0	0	0	0	0	0
1	Hälinen Mauri	Finland	0	0	0	0	0	0	0	0	0
1	Johansson Claes	Sweden	0	0	0	0	0	0	0	0	0
1	Karlsson Lars-Ingen	Sweden	0	0	0	0	0	0	0	0	0
1	Koskinen Jorma	Sweden	0	0	0	0	0	0	0	0	0
1	Lindström Rami	Finland	0	0	0	0	0	0	0	0	0
1	Mäkikuutti Heikki	Finland	0	0	0	0	0	0	0	0	0
1	Norevik Kurt Erlend	Norway	0	0	0	0	0	0	0	0	0
1	Olsson Roland Bertil	Sweden	0	0	0	0	0	0	0	0	0
13	Hjulstad Bobbo	Norway	0	0	50	0	0	0	0	0	50
14	Mattsson Henry	Sweden	0	0	0	0	0	100	0	0	100
14	Straume Morten	Norway	50	0	50	0	0	0	0	0	100

## Penalties photo target observation, flight test No 1

Place	Name	Country/ Club	Photo target								Total Penalty	
			1	2	3	4	5	6	7	8		
1	Lindström Rami	Finland	0	0	0	0	0	0	0	0	0	<b>0</b>
2	Halonen Hannu	Finland	0	0	0	20	0	0	0	0	0	<b>20</b>
3	Mäkikuutti Heikki	Finland	0	0	0	30	0	0	0	0	0	<b>30</b>
4	Hjort Kjeld Christian	Denmark	0	0	20	20	0	0	0	0	0	<b>40</b>
4	Karlsson Lars-Ingen	Sweden	0	0	0	0	0	0	20	20	0	<b>40</b>
4	Norevik Kurt Erlend	Norway	0	0	0	20	0	20	0	0	0	<b>40</b>
7	Hansen Allan Bonde	Denmark	0	0	0	20	20	20	0	20	0	<b>80</b>
7	Hiltunen Petri	Finland	20	0	20	20	20	0	0	0	0	<b>80</b>
7	Johansson Claes	Sweden	20	0	0	20	0	20	0	20	0	<b>80</b>
10	Hälinen Mauri	Finland	0	0	0	0	30	30	0	30	0	<b>90</b>
11	Mattsson Henry	Sweden	0	0	20	20	20	20	20	0	0	<b>100</b>
11	Olsson Roland Bertil	Sweden	0	0	20	20	20	0	20	20	0	<b>100</b>
13	Hjulstad Bobbo	Norway	20	20	0	20	0	20	20	20	0	<b>120</b>
14	Straume Morten	Norway	0	20	20	20	20	20	20	20	0	<b>140</b>
15	Koskinen Jorma	Sweden	30	0	30	30	0	30	0	30	0	<b>150</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	Lindström Rami	Finland	30	12	0	10	<b>52,0</b>
2	Karlsson Lars-Ingen	Sweden	0	18	15	20	<b>53,0</b>
3	Halonen Hannu	Finland	35	0	9	15	<b>59,0</b>
4	Norevik Kurt Erlend	Norway	90	0	9	0	<b>99,0</b>
5	Mattsson Henry	Sweden	55	36	0	10	<b>101,0</b>
6	Hjulstad Bobbo	Norway	15	6	18	125	<b>164,0</b>
7	Johansson Claes	Sweden	20	96	24	25	<b>165,0</b>
8	Hiltunen Petri	Finland	10	12	75	125	<b>222,0</b>
9	Hälinen Mauri	Finland	35	12	33	150	<b>230,0</b>
10	Koskinen Jorma	Sweden	45	12	18	175	<b>250,0</b>
11	Mäkikuutti Heikki	Finland	30	120	15	150	<b>315,0</b>
12	Hjort Kjeld Christian	Denmark	175	108	12	60	<b>355,0</b>
13	Hansen Allan Bonde	Denmark	80	200	30	60	<b>370,0</b>
14	Straume Morten	Norway	300	200	60	25	<b>585,0</b>
15	Olsson Roland Bertil	Sweden	0	150	200	300	<b>650,0</b>