

Final results

Place	Name	Country/ Club	Gate width: +/- 0,5 NM			LandingFactor: 0,5	Total penalty
			Planning	Flight	Observation		
1	Karlsson Lars-Inge	SWE	2	72	140	27,0	241,0
2	Johansson Claes M	SWE	3	190	180	41,0	414,0
3	Fosso Håkon	NOR	0	174	210	45,0	429,0
4	Norevik Kurt	NOR	6	223	210	140,5	579,5
5	Brottare Ingemar	SWE	3	313	280	60,5	656,5
6	Sætre Odin	NOR	8	265	360	111,5	744,5
7	Hansen Allan	DEN	3	473	360	45,0	881,0
8	Olsson Roland	SWE	17	530	310	101,5	958,5
9	Lindholm Erling	SWE	52	502	320	108,5	982,5
10	Liberg Anders M.W.	NOR	6	504	430	113,5	1053,5
11	Halvorsen Atle	NOR	7	568	450	126,0	1151,0
12	Bartels Arne	DEN	23	1386	480	302,5	2191,5

Magne Nesbakken
Chairman of Jury

Leif Jørgen Ulvatne
Chief judge

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	SWE	214	0	27,0	241,0	655,0
	Johansson Claes M	SWE	373	0	41,0	414,0	
2	Fosso Håkon	NOR	384	0	45,0	429,0	1008,5
	Norevik Kurt	NOR	439	0	140,5	579,5	
3	Hansen Allan	DEN	836	0	45,0	881,0	3072,5
	Bartels Arne	DEN	1889	0	302,5	2191,5	

Result competitors flight planning, navigation no. 1

Place	Name	Country/ Club	Heading	Time	Deliver Calculations	Leaving Room	Total penalty
1	Fosso Håkon	NOR	0	0	0	0	0
2	Karlsson Lars-Inge	SWE	0	2	0	0	2
3	Brottare Ingemar	SWE	0	3	0	0	3
3	Hansen Allan	DEN	0	3	0	0	3
3	Johansson Claes M	SWE	0	3	0	0	3
6	Liberg Anders M.W.	NOR	6	0	0	0	6
6	Norevik Kurt	NOR	6	0	0	0	6
8	Halvorsen Atle	NOR	4	3	0	0	7
9	Sætre Odin	NOR	0	8	0	0	8
10	Olsson Roland	SWE	0	17	0	0	17
11	Bartels Arne	DEN	20	3	0	0	23
12	Lindholm Erling	SWE	0	2	50	0	52

(∞) = Max. penalty applied on total penalty.

Total Penalties flight test 1

Place	Name	Country/ Club	Gate width: +/-0,5 NM		Observation			Total penalty
			Flight Timing	Other obs.	WP	Canvas	Photo	
1	Karlsson Lars-Inge	SWE	72	0				72
2	Fosso Håkon	NOR	174	0				174
3	Johansson Claes M	SWE	190	0				190
4	Norevik Kurt	NOR	223	0				223
5	Sætre Odin	NOR	265	0				265
6	Brottare Ingemar	SWE	313	0				313
7	Hansen Allan	DEN	473	0				473
8	Lindholm Erling	SWE	502	0				502
9	Liberg Anders M.W.	NOR	504	0				504
10	Olsson Roland	SWE	530	0				530
11	Halvorsen Atle	NOR	568	0				568
12	Bartels Arne	DEN	1386	0				1386

Penalties waypoint target observation, flight test No 1

Place	Name	Country/ Club	Waypoint target									Total Penalty	
			SP	TP1	TP2	TP3	TP4	TP5	TP6	TP7	FP		
1	Brottare Ingemar	SWE	0	0	0	0	0	0	0	0	0	0	0
1	Johansson Claes M	SWE	0	0	0	0	0	0	0	0	0	0	0
1	Karlsson Lars-Inge	SWE	0	0	0	0	0	0	0	0	0	0	0
4	Fosso Håkon	NOR	0	0	0	50	0	0	0	0	0	0	50
4	Liberg Anders M.W.	NOR	0	0	0	50	0	0	0	0	0	0	50
4	Norevik Kurt	NOR	0	0	0	50	0	0	0	0	0	0	50
4	Olsson Roland	SWE	0	0	0	50	0	0	0	0	0	0	50
8	Bartels Arne	DEN	0	0	50	50	0	0	0	0	0	0	100
8	Halvorsen Atle	NOR	0	0	50	50	0	0	0	0	0	0	100
8	Hansen Allan	DEN	0	0	50	0	50	0	0	0	0	0	100
8	Lindholm Erling	SWE	0	0	50	50	0	0	0	0	0	0	100
8	Sætre Odin	NOR	0	0	50	50	0	0	0	0	0	0	100

Penalties canvas target observation, flight test No 1

Place	Name	Country/ Club	Canvas target										Total Penalty	
			1	2	3	4	5	6	7	8	9	10		
1	Fosso Håkon	NOR	20	0	20	0	0	0	0	0	0	0	0	40
1	Karlsson Lars-Inge	SWE	20	0	0	0	0	0	20	0	0	0	40	
3	Johansson Claes M	SWE	0	0	0	20	0	0	20	0	20	0	60	
4	Norevik Kurt	NOR	0	0	20	20	0	20	0	20	0	0	80	
4	Olsson Roland	SWE	20	0	20	0	20	0	20	0	0	0	80	
4	Sætre Odin	NOR	20	20	20	20	0	0	0	0	0	0	80	
7	Brottare Ingemar	SWE	20	20	0	0	0	0	20	20	0	20	100	
7	Hansen Allan	DEN	20	0	20	0	0	0	20	0	20	20	100	
9	Lindholm Erling	SWE	20	0	20	20	20	0	0	20	0	20	120	
10	Halvorsen Atle	NOR	20	20	20	20	20	0	20	20	20	0	160	
11	Bartels Arne	DEN	20	20	20	20	20	20	20	20	20	20	200	
11	Liberg Anders M.W.	NOR	20	20	20	20	20	20	20	20	20	20	200	

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	Norevik Kurt	NOR	0	0	0	20	0	20	0	20	0	20	80
2	Karlsson Lars-Inge	SWE	0	0	20	0	0	20	0	20	20	20	100
2	Lindholm Erling	SWE	0	20	0	20	0	0	0	20	20	20	100
4	Fosso Håkon	NOR	0	20	20	20	0	0	0	20	20	20	120
4	Johansson Claes M	SWE	0	20	20	20	0	20	0	20	0	20	120
6	Hansen Allan	DEN	20	0	20	20	0	20	20	20	20	20	160
7	Bartels Arne	DEN	20	20	20	20	0	20	20	20	20	20	180
7	Brottare Ingemar	SWE	20	20	20	20	20	20	0	20	20	20	180
7	Liberg Anders M.W.	NOR	20	20	20	20	20	20	0	20	20	20	180
7	Olsson Roland	SWE	20	20	20	20	0	20	20	20	20	20	180
7	Sætre Odin	NOR	20	20	20	20	0	20	20	20	20	20	180
12	Halvorsen Atle	NOR	0	20	20	20	30	20	20	20	20	20	190

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	SWE	0	9	0	45	54,0
2	Johansson Claes M	SWE	15	6	36	25	82,0
3	Fosso Håkon	NOR	0	51	24	15	90,0
3	Hansen Allan	DEN	0	21	39	30	90,0
5	Brottare Ingemar	SWE	85	21	15	0	121,0
6	Olsson Roland	SWE	70	42	21	70	203,0
7	Lindholm Erling	SWE	5	12	200	0	217,0
8	Sætre Odin	NOR	5	200	18	0	223,0
9	Liberg Anders M.W.	NOR	20	105	42	60	227,0
10	Halvorsen Atle	NOR	70	75	12	95	252,0
11	Norevik Kurt	NOR	30	200	6	45	281,0
12	Bartels Arne	DEN	30	200	75	300	605,0