

Preliminary and subject to protest

Final results**Öresundspokalen, Albinarenbergspokal & Prins Betrils Pokal**

Gate width: +/- 0,5 NM

LandingFactor: 1,0

Place	Name	Country/ Club	Planning		Flight		Observation		Landings	Total penalty
			Grön	Röd	Grön	Röd	Grön	Röd		
1	Karlsson Lars-Inge	GBFK/1	0	0	51	114	190	100	82,0	537,0
2	Johansson Claes M	VFK/2	0	0	114	162	120	90	150,0	636,0
3	Kristofferson Åse	VFK/1	0	13	312	240	120	130	299,0	1114,0
4	Hellström Peter	EFK	0	1	398	186	220	250	139,0	1194,0
5	Brottare Ingemar	LuFK/1	0	57	297	201	220	240	271,0	1286,0
6	Sjöberg Håkan	SÖFK	16	0	285	429	250	160	175,0	1315,0
7	Olsson Roland	LuFK/1	0	27	279	252	220	240	443,0	1461,0
8	Östling Lars	LiFK/1	0	0	312	342	220	300	324,0	1498,0
9	Koskinen Jorma	NFK	3	3	608	510	250	270	65,0	1709,0
10	Jarlhäll Åke	LiFK/1	0	0	771	204	330	310	103,0	1718,0
11	Nyström Karin	LiFK	0	0	372	630	200	190	517,0	1909,0
12	Mählqvist Fredrik	VFK/1	0	80	571	439	370	280	495,0	2235,0
13	Tersmeden Ann-Sophie	VFK/2	98	10	980	721	270	280	182,0	2541,0
14	Eriksson Björn	GBFK/1	0	0	1881	674	580	220	191,0	3546,0
15	Modin Gösta	GBFK	40	93	1408	2003	350	630	94,0	4618,0

Ingemar Olsson

Chief judge

Final Team Results

Place	Name	Country/ Club	Gate width: +/-0,5 NM		LandingFactor: 1,0	Total penalty	Team penalty
			Grön	Röd			
1	Brottare Ingemar	LuFK/1	517	498	271,0	1286,0	2747,0
	Olsson Roland	LuFK/1	499	519	443,0	1461,0	
2	Johansson Claes M	VFK/2	234	252	150,0	636,0	3177,0
	Tersmeden Ann-Sophie	VFK/2	1348	1011	182,0	2541,0	
3	Östling Lars	LiFK/1	532	642	324,0	1498,0	3216,0
	Jarlhäll Åke	LiFK/1	1101	514	103,0	1718,0	
4	Kristofferson Åse	VFK/1	432	383	299,0	1114,0	3349,0
	Mählqvist Fredrik	VFK/1	941	799	495,0	2235,0	
5	Karlsson Lars-Inge	GBFK/1	241	214	82,0	537,0	4083,0
	Eriksson Björn	GBFK/1	2461	894	191,0	3546,0	

Result competitors flight planning, Route Grön

Place	Name	Country/ Club	Heading	Time	Deliver Calculations	Leaving Room	Total penalty
1	Brottare Ingemar	LuFK/1	0	0	0	0	0
1	Eriksson Björn	GBFK/1	0	0	0	0	0
1	Hellström Peter	EFK	0	0	0	0	0
1	Jarlhäll Åke	LiFK/1	0	0	0	0	0
1	Johansson Claes M	VFK/2	0	0	0	0	0
1	Karlsson Lars-Inge	GBFK/1	0	0	0	0	0
1	Kristofferson Åse	VFK/1	0	0	0	0	0
1	Mählqvist Fredrik	VFK/1	0	0	0	0	0
1	Nyström Karin	LiFK	0	0	0	0	0
1	Olsson Roland	LuFK/1	0	0	0	0	0
1	Östling Lars	LiFK/1	0	0	0	0	0
12	Koskinen Jorma	NFK	0	3	0	0	3
13	Sjöberg Håkan	SÖFK	16	0	0	0	16
14	Modin Gösta	GBFK	8	32	0	0	40
15	Tersmeden Ann-Sophie	VFK/2	34	64	0	0	98

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

Result competitors flight planning, Route Röd

Place	Name	Country/ Club	Heading	Time	Deliver Calculations	Leaving Room	Total penalty
1	Eriksson Björn	GBFK/1	0	0	0	0	0
1	Jarlhäll Åke	LiFK/1	0	0	0	0	0
1	Johansson Claes M	VFK/2	0	0	0	0	0
1	Karlsson Lars-Inge	GBFK/1	0	0	0	0	0
1	Nyström Karin	LiFK	0	0	0	0	0
1	Sjöberg Håkan	SÖFK	0	0	0	0	0
1	Östling Lars	LiFK/1	0	0	0	0	0
8	Hellström Peter	EFK	0	1	0	0	1
9	Koskinen Jorma	NFK	0	3	0	0	3
10	Tersmeden Ann-Sophie	VFK/2	0	10	0	0	10
11	Kristofferson Åse	VFK/1	8	5	0	0	13
12	Olsson Roland	LuFK/1	0	27	0	0	27
13	Brottare Ingemar	LuFK/1	0	57	0	0	57
14	Mählqvist Fredrik	VFK/1	0	80	0	0	80
15	Modin Gösta	GBFK	26	67	0	0	93

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

Total Penalties flight test, Route Grön

Place	Name	Country/ Club	Gate width: +/-0,5 NM		Observation			Total penalty
			Flight Timing	Other obs.	WP	Canvas	Photo	
1	Karlsson Lars-Inge	GBFK/1	51	0				51
2	Johansson Claes M	VFK/2	114	0				114
3	Olsson Roland	LuFK/1	279	0				279
4	Sjöberg Håkan	SÖFK	285	0				285
5	Brottare Ingemar	LuFK/1	297	0				297
6	Kristofferson Åse	VFK/1	312	0				312
6	Östling Lars	LiFK/1	312	0				312
8	Nyström Karin	LiFK	372	0				372
9	Hellström Peter	EFK	198	200				398
10	Måhlqvist Fredrik	VFK/1	571	0				571
11	Koskinen Jorma	NFK	608	0				608
12	Jarhäll Åke	LiFK/1	771	0				771
13	Tersmeden Ann-Sophie	VFK/2	980	0				980
14	Modin Gösta	GBFK	1008	400				1408
15	Eriksson Björn	GBFK/1	1681	200				1881

Total Penalties flight test, Route Röd

Place	Name	Country/ Club	Gate width: +/-0,5 NM		Observation			Total penalty
			Flight Timing	Other obs.	WP	Canvas	Photo	
1	Karlsson Lars-Inge	GBFK/1	114	0				114
2	Johansson Claes M	VFK/2	162	0				162
3	Hellström Peter	EFK	186	0				186
4	Brottare Ingemar	LuFK/1	201	0				201
5	Jarlhäll Åke	LiFK/1	204	0				204
6	Kristofferson Åse	VFK/1	240	0				240
7	Olsson Roland	LuFK/1	252	0				252
8	Östling Lars	LiFK/1	342	0				342
9	Sjöberg Håkan	SÖFK	429	0				429
10	Måhlqvist Fredrik	VFK/1	439	0				439
11	Koskinen Jorma	NFK	510	0				510
12	Nyström Karin	LiFK	630	0				630
13	Eriksson Björn	GBFK/1	674	0				674
14	Tersmeden Ann-Sophie	VFK/2	721	0				721
15	Modin Gösta	GBFK	2003	0				2003

Penalties waypoint target observation, Route Grön

Place	Name	Country/ Club	Waypoint target								Total Penalty
			SP	TP1	TP2	TP3	TP4	TP5	TP6	FP	
1	Brottare Ingemar	LuFK/1	0	0	0	0	0	0	0	0	0
1	Hellström Peter	EFK	0	0	0	0	0	0	0	0	0
1	Johansson Claes M	VFK/2	0	0	0	0	0	0	0	0	0
1	Kristofferson Åse	VFK/1	0	0	0	0	0	0	0	0	0
1	Nyström Karin	LiFK	0	0	0	0	0	0	0	0	0
1	Olsson Roland	LuFK/1	0	0	0	0	0	0	0	0	0
1	Östling Lars	LiFK/1	0	0	0	0	0	0	0	0	0
8	Jarlhäll Åke	LiFK/1	0	50	0	0	0	0	0	0	50
8	Karlsson Lars-Inge	GBFK/1	0	0	0	0	50	0	0	0	50
8	Koskinen Jorma	NFK	50	0	0	0	0	0	0	0	50
8	Modin Gösta	GBFK	50	0	0	0	0	0	0	0	50
8	Sjöberg Håkan	SÖFK	0	0	0	0	0	50	0	0	50
8	Tersmeden Ann-Sophie	VFK/2	0	0	0	0	0	0	50	0	50
14	Mählqvist Fredrik	VFK/1	50	0	0	50	0	0	0	0	100
15	Eriksson Björn	GBFK/1	0	50	0	50	50	50	50	50	300

Penalties canvas target observation, Route Grön

Place	Name	Country/ Club	Canvas target						Total Penalty
			1	2	3	4	5	6	
1	Johansson Claes M	VFK/2	0	0	0	20	0	20	40
1	Kristofferson Åse	VFK/1	0	0	20	20	0	0	40
3	Hellström Peter	EFK	20	0	0	20	0	20	60
4	Brottare Ingemar	LuFK/1	20	0	20	0	20	20	80
4	Karlsson Lars-Inge	GBFK/1	0	0	20	20	20	20	80
4	Sjöberg Håkan	SÖFK	20	0	20	20	0	20	80
4	Östling Lars	LiFK/1	0	20	0	20	20	20	80
8	Mählqvist Fredrik	VFK/1	0	30	0	20	20	20	90
9	Eriksson Björn	GBFK/1	0	20	20	20	20	20	100
9	Koskinen Jorma	NFK	0	20	20	20	20	20	100
9	Olsson Roland	LuFK/1	20	20	20	0	20	20	100
9	Tersmeden Ann-Sophie	VFK/2	20	0	20	20	20	20	100
13	Jarlhäll Åke	LiFK/1	20	20	20	20	20	20	120
13	Modin Gösta	GBFK	20	20	20	20	20	20	120
13	Nyström Karin	LiFK	20	20	20	20	20	20	120

Penalties photo target observation, Route Grön

Place	Name	Country/ Club	Photo target										Total Penalty
			1	2	3	4	5	6	7	8	9	10	
1	Karlsson Lars-Inge	GBFK/1	0	20	0	0	0	20	0	0	20	0	60
2	Johansson Claes M	VFK/2	20	20	0	0	0	20	0	0	20	0	80
2	Kristofferson Åse	VFK/1	0	20	0	0	0	20	20	0	20	0	80
2	Nyström Karin	LiFK	20	0	0	0	0	20	0	20	20	0	80
5	Koskinen Jorma	NFK	20	20	0	0	0	20	0	0	20	20	100
6	Olsson Roland	LuFK/1	0	20	20	0	0	20	20	0	20	20	120
6	Sjöberg Håkan	SÖFK	20	20	0	0	0	20	20	20	20	0	120
6	Tersmeden Ann-Sophie	VFK/2	20	20	0	20	0	20	20	0	20	0	120
9	Brottare Ingemar	LuFK/1	20	0	0	20	0	20	20	20	20	20	140
9	Östling Lars	LiFK/1	20	20	0	20	0	20	20	0	20	20	140
11	Hellström Peter	EFK	20	20	20	20	0	20	20	0	20	20	160
11	Jarlhäll Åke	LiFK/1	20	20	0	20	0	20	20	20	20	20	160
13	Eriksson Björn	GBFK/1	20	20	0	20	20	20	20	20	20	20	180
13	Modin Gösta	GBFK	20	20	0	20	20	20	20	20	20	20	180
13	Mählqvist Fredrik	VFK/1	20	20	20	20	0	20	20	20	20	20	180

Penalties waypoint target observation, Route Röd

Place	Name	Country/ Club	Waypoint target									Total Penalty
			SP	TP1	TP2	TP3	TP4	TP5	TP6	TP7	FP	
1	Brottare Ingemar	LuFK/1	0	0	0	0	0	0	0	0	0	0
1	Eriksson Björn	GBFK/1	0	0	0	0	0	0	0	0	0	0
1	Johansson Claes M	VFK/2	0	0	0	0	0	0	0	0	0	0
1	Karlsson Lars-Inge	GBFK/1	0	0	0	0	0	0	0	0	0	0
1	Koskinen Jorma	NFK	0	0	0	0	0	0	0	0	0	0
1	Kristofferson Åse	VFK/1	0	0	0	0	0	0	0	0	0	0
1	Måhlqvist Fredrik	VFK/1	0	0	0	0	0	0	0	0	0	0
1	Nyström Karin	LiFK	0	0	0	0	0	0	0	0	0	0
1	Olsson Roland	LuFK/1	0	0	0	0	0	0	0	0	0	0
1	Sjöberg Håkan	SÖFK	0	0	0	0	0	0	0	0	0	0
1	Tersmeden Ann-Sophie	VFK/2	0	0	0	0	0	0	0	0	0	0
12	Hellström Peter	EFK	0	0	0	0	0	0	0	50	0	50
12	Jarlhäll Åke	LiFK/1	0	0	50	0	0	0	0	0	0	50
14	Östling Lars	LiFK/1	0	0	0	100	0	0	0	0	0	100
15	Modin Gösta	GBFK	50	100	0	100	0	0	0	100	0	350

Penalties canvas target observation, Route Röd

Place	Name	Country/ Club	Canvas target					Total Penalty
			1	2	3	4	5	
1	Karlsson Lars-Inge	GBFK/1	0	0	20	0	0	20
2	Johansson Claes M	VFK/2	0	0	20	20	0	40
2	Sjöberg Håkan	SÖFK	0	0	20	20	0	40
2	Östling Lars	LiFK/1	0	0	20	20	0	40
5	Kristofferson Åse	VFK/1	0	20	20	20	0	60
5	Olsson Roland	LuFK/1	0	20	20	20	0	60
7	Brottare Ingemar	LuFK/1	0	20	20	20	20	80
7	Eriksson Björn	GBFK/1	0	20	20	20	20	80
7	Hellström Peter	EFK	0	20	20	20	20	80
7	Jarlhäll Åke	LiFK/1	0	20	20	20	20	80
7	Koskinen Jorma	NFK	0	20	20	20	20	80
7	Mählqvist Fredrik	VFK/1	0	20	20	20	20	80
7	Nyström Karin	LiFK	0	20	20	20	20	80
7	Tersmeden Ann-Sophie	VFK/2	0	20	20	20	20	80
15	Modin Gösta	GBFK	20	20	20	20	20	100

Penalties photo target observation, Route Röd

Place	Name	Country/ Club	Photo target										Total Penalty
			1	2	3	4	5	6	7	8	9	10	
1	Johansson Claes M	VFK/2	0	0	0	0	0	0	20	0	30	0	50
2	Kristofferson Åse	VFK/1	0	0	0	0	0	20	20	0	30	0	70
3	Karlsson Lars-Inge	GBFK/1	0	0	0	20	0	20	20	0	20	0	80
4	Nyström Karin	LiFK	0	0	0	0	0	20	20	20	30	20	110
5	Hellström Peter	EFK	0	0	0	20	20	20	20	20	20	0	120
5	Sjöberg Håkan	SÖFK	0	20	0	0	0	30	20	0	30	20	120
7	Eriksson Björn	GBFK/1	20	20	20	20	0	20	20	20	0	0	140
8	Brottare Ingemar	LuFK/1	20	0	20	20	20	20	20	20	0	20	160
8	Östling Lars	LiFK/1	20	0	20	20	0	20	20	20	20	20	160
10	Jarlhäll Åke	LiFK/1	20	20	0	20	20	20	20	20	20	20	180
10	Modin Gösta	GBFK	20	20	0	20	20	20	20	20	20	20	180
10	Olsson Roland	LuFK/1	20	20	20	20	20	20	20	20	20	0	180
13	Koskinen Jorma	NFK	20	20	0	20	20	20	20	20	30	20	190
14	Mählqvist Fredrik	VFK/1	20	20	20	20	20	20	20	20	20	20	200
14	Tersmeden Ann-Sophie	VFK/2	20	20	20	20	20	20	20	20	20	20	200

Landing Results

Västernorrlands Flygsportsförbunds Pokal

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

Place	Name	Country/ Club	Penalty Landing 1	Landing 2	Landing 3	Landing 4	Total penalty
1	Koskinen Jorma	NFK	30	30	0	5	65,0
2	Karlsson Lars-Inge	GBFK/1	40	42	0	0	82,0
3	Modin Gösta	GBFK	25	15	54	0	94,0
4	Jarlhäll Åke	LiFK/1	0	18	75	10	103,0
5	Hellström Peter	EFK	5	57	42	35	139,0
6	Johansson Claes M	VFK/2	0	0	105	45	150,0
7	Sjöberg Håkan	SÖFK	10	105	30	30	175,0
8	Tersmeden Ann-Sophie	VFK/2	60	42	60	20	182,0
9	Eriksson Björn	GBFK/1	40	9	42	100	191,0
10	Brottare Ingemar	LuFK/1	60	200	6	5	271,0
11	Kristofferson Åse	VFK/1	0	90	9	200	299,0
12	Östling Lars	LiFK/1	0	3	96	225	324,0
13	Olsson Roland	LuFK/1	10	6	27	400	443,0
14	Mählqvist Fredrik	VFK/1	55	200	200	40	495,0
15	Nyström Karin	LiFK	300	12	200	5	517,0