

"WARSTEINER" FIS World Cup Nordic Combined
 13th FIS World Cup Competition
Sapporo



presented by



Mass Start K120

Results Ski Jumping

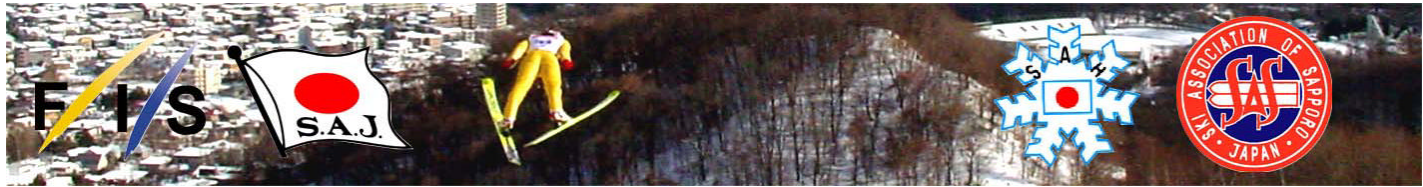
SAT 25 JAN 2003

Start Time: 19:51

End Time: 21:43

Jury / Competition Management				Hill Data / Calculation	
Race Director	Wehling Ulrich	FIS	K-Point:	120 m	
Technical Delegate	Aarhus Harald	NOR	Meter Value:	1.2 Points/m	
Chief of Competition	Saito Chiharu	JPN	Jury Distance:	138 m	
Assistant Race Director	Aalto Asko	FIS	Seconds per Point:	4	
Assistant TD	Lamb Joe	USA	Points per Minute:	15	

Rank	Bib	Name Club	Nat	Jump Results						
				Speed [km/h]	Distance [m]	Dist. Points	Faults	Round Points	Rk	Points
1.	24	Hettich Georg ST Schonach-Rohrhardsberg	GER	89.3	140.0	84.0	-4.8	79.2	1.	151.2
				88.8	130.0	72.0		72.0	1.	
2.	4	Gruber Michael TSU St. Veit	AUT	89.0	136.0	79.2		79.2	1.	145.2
				88.1	125.0	66.0		66.0	3.	
3.	35	Ackermann Ronny WSV Oberhof 05	GER	88.8	126.5	67.8		67.8	3.	135.6
				88.7	126.5	67.8		67.8	2.	
4.	6	Bieler Christoph HSV Absam - Bergisel	AUT	89.3	125.5	66.6		66.6	4.	124.8
				88.8	118.5	58.2		58.2	7.	
5.	38	Lajunen Sampa Jyvaeskylae Hiihtoseura	FIN	87.6	122.5	63.0		63.0	5.	123.6
				88.3	120.5	60.6		60.6	5.	
6.	19	Menz Matthias SC Steinbach Hallenberg	GER	88.7	116.5	55.8		55.8	8.	111.6
				88.1	116.5	55.8		55.8	9.	
7.	12	Takahashi Daito Tokai Univ.	JPN	88.7	117.5	57.0		57.0	7.	107.4
				88.4	112.0	50.4		50.4	10.	
8.	23	Spillane Johnny Steamboat Winter SpC	USA	88.6	104.5	41.4		41.4	12.	103.8
				88.4	122.0	62.4		62.4	4.	
9.	16	Schmitt Thorsten SC Furtwangen	GER	89.0	101.5	37.8		37.8	15.	96.6
				88.9	119.0	58.8		58.8	6.	
10.	15	Kaitainen Jouni Lahden Hiihtoseura	FIN	88.3	116.5	55.8		55.8	8.	94.8
				88.1	102.5	39.0		39.0	15.	
11.	33	Kircheisen Bjoern WSV 08 Johannegeorgenstadt	GER	89.0	111.0	49.2		49.2	10.	85.2
				88.6	100.0	36.0		36.0	18.	
12.	20	Graesli Ole Morten Tydal IL	NOR	88.4	108.5	46.2		46.2	11.	84.0
				88.1	101.5	37.8		37.8	16.	
13.	17	Tallus Jaakko Liekka SC	FIN	87.6	120.0	60.0		60.0	6.	83.4
				86.5	89.5	23.4		23.4	25.	
14.	37	Gottwald Felix SC Saalfelden	AUT	88.3	89.5	23.4		23.4	24.	80.4
				88.3	117.5	57.0		57.0	8.	
15.	31	Manninen Hannu Ounasvaaran Hiihtoseura	FIN	89.4	95.5	30.6		30.6	18.	73.2
				88.8	105.5	42.6		42.6	12.	
16.	1	Gruber Bernhard SC Bischofshofen	AUT	88.6	97.5	33.0		33.0	17.	66.0
				88.1	97.5	33.0		33.0	19.	
17.	2	Denifl Wilhelm SV Natters - Bergisel	AUT	87.9	87.5	21.0		21.0	25.	64.2
				87.5	106.0	43.2		43.2	11.	
18.	34	Braaten Kenneth Bossmo & Yttern	NOR	87.7	83.5	16.2		16.2	27.	58.2
				88.3	105.0	42.0		42.0	13.	
18.	28	Bal Nicolas Autrans Douanes Dauphine	FRA	88.5	95.0	30.0		30.0	19.	58.2
				88.3	93.5	28.2		28.2	20.	
20.	14	Mori Satoshi Nozawa Skiclub	JPN	88.5	103.5	40.2		40.2	13.	57.6
				88.2	88.5	22.2		-4.8	17.4	
21.	13	Hoehlig Marcel WSV Oberhof 05	GER	88.5	80.5	12.6		12.6	33.	53.4
				88.1	104.0	40.8		40.8	14.	



"WARSTEINER" FIS World Cup Nordic Combined
 13th FIS World Cup Competition
Sapporo



presented by



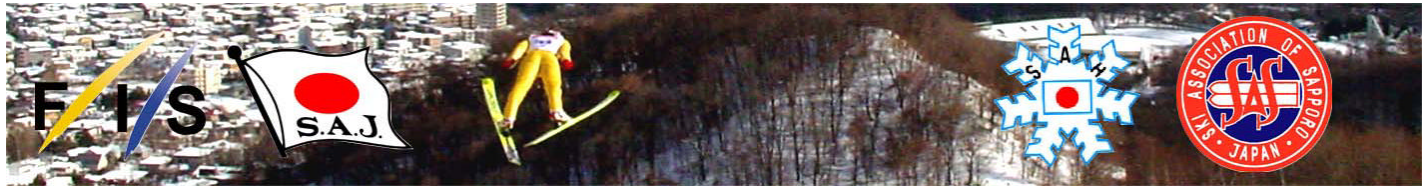
Mass Start K120
Results Ski Jumping

SAT 25 JAN 2003

Start Time: 19:51

End Time: 21:43

Rank	Bib	Name Club	Nat	Jump Results						
				Speed [km/h]	Distance [m]	Dist. Points	Faults	Round Points	Rk	Points
22.	8	Klemetsen Havard Kautokeino IL	NOR	88.1 87.7	93.0 90.5	27.6 24.6		27.6 24.6	20. 24.	52.2
23.	10	Stecher Mario WSV Eisenerz	AUT	88.1 88.1	83.0 104.5	15.6 41.4	-4.8 -4.8	10.8 36.6	34. 17.	47.4
24.	32	Hammer Kristian Eidsvold Verk IF	NOR	88.3 88.2	84.0 97.5	16.8 33.0	-4.8	16.8 28.2	26. 20.	45.0
25.	22	Gaiser Jens SV Mitteltal-Obertal	GER	89.1 88.9	100.5 80.5	36.6 12.6	-4.8	36.6 7.8	16. 36.	44.4
26.	27	Heer Ronny SC Horw	SUI	88.0 87.7	103.0 73.5	39.6 4.2		39.6 4.2	14. 37.	43.8
27.	36	Haseney Sebastian SC Motor Zella-Mehlis	GER	88.7 88.7	90.5 85.5	24.6 18.6		24.6 18.6	23. 28.	43.2
28.	7	Roux Ludovic Contamines Douanes	FRA	88.2 87.2	86.0 97.0	19.2 32.4	-4.8 -4.8	14.4 27.6	29. 22.	42.0
29.	21	Grave Jan Rune Vradal IL	NOR	88.5 87.0	81.0 89.5	13.2 23.4		13.2 23.4	32. 25.	36.6
30.	26	Oestvik Lars Andreas Bossmo & Yttern	NOR	88.6 87.5	93.0 81.0	27.6 13.2	-4.8	27.6 8.4	20. 35.	36.0
31.	18	Baacke Marko WSC 07 Ruhla	GER	88.8 88.1	79.0 87.5	10.8 21.0		10.8 21.0	34. 27.	31.8
32.	30	Lodwick Todd Steamboat Winter SpC	USA	87.4 87.8	82.5 83.5	15.0 16.2		15.0 16.2	28. 31.	31.2
33.	11	Meinherz Pascal RG Churfürsten	SUI	88.2 87.1	81.5 82.5	13.8 15.0		13.8 15.0	31. 32.	28.8
34.	29	Kuisma Antti Jyvaeskylae Hiihtoseura	FIN	88.5 88.2	82.0 79.5	14.4 11.4		14.4 11.4	29. 34.	25.8
35.	3	Kitamura Takashi Tokyo Biso	JPN	87.3 87.5	72.5 92.5	3.0 27.0	-4.8	-1.8 27.0	38. 23.	25.2
36.	25	Frey Marc SV Baiersbronn	GER	88.7 88.0	92.0 71.0	26.4 1.2	-4.8	26.4 -3.6	22. 38.	22.8
36.	9	Masaki Makoto Eins	JPN	88.0 87.4	74.0 85.0	4.8 18.0		4.8 18.0	37. 29.	22.8
38.	5	Mehringer Matthias SC Ruhpolding	GER	88.9 87.9	75.5 82.5	6.6 15.0		6.6 15.0	36. 32.	21.6



"WARSTEINER" FIS World Cup Nordic Combined
 13th FIS World Cup Competition
Sapporo



presented by



Mass Start K120
Results Ski Jumping

SAT 25 JAN 2003

Start Time: 19:51

End Time: 21:43

Weather Information								
	Time	Weather	Temp.[°C]		Humid. [%]	Wind[m/s]		
			Air	Snow		Min.	Max.	Aver.
1st Round	19:51 - 20:30	Snow	-4.0	-4.0	93	0.6	3.2	2.0
Final Round	20:49 - 21:43	Snow	-4.0	-4.0	93	0.6	3.9	2.7

Statistics											
	Gate	Falls	Distance[m]			Speed[km/h]			Jumpers / NOCs		
			Min.	Max.	Aver.	Min.	Max.	Aver.	In Starting List	Started	With Results
1st Round	16	0	72.5	140.0	98.2	87.3	89.4	88.4	38/8	38/8	38/8
Final Round	16	0	71.0	130.0	99.0	86.5	88.9	88.0	38/8	38/8	38/8