

JUMP

Male	Max Speed	Ramp	Female	Max Speed	Ramp
U-10	42 kph	1,35m or 1,50m recomm. 1,35	U-10	42 kph	1,35m or 1,50m recomm. 1,35
U-12	45 kph	1,35m or 1,50m	U-12	45 kph	1,35m or 1,50m
U-14	48 kph	1,35m. or 1,50m	U-14	45 kph	1,35m. or 1,50m
U-17	51 kph	1.50m or 1.65m	U-17	51 kph	1.50m
U-21/Open	57 kph	1.50m - 1.65m – 1.80m	U-21-Open	54 kph	1.50m or 1.65m
35+	57 kph	1.50m or 1.65m	35+	51 kph	1.50m
45+	54 kph	1.50m	45+ / 55+	51 kph	1.50m
55+ / 65+	51 kph	1.50m	65+	48 kph	1.50m

To Jump at 1,65 minimum score at 1,50: 38m --- To Jump at 1,80 minimum score at 1,65: 48m

Speed	1 st Segment (52m)		1 st +2 nd Segment (82m)			3 rd Segment (41m)		
	fast	slow	fast	actual	slow	fast	actual	slow
57	3,25	3,37	5,11	5,18	5,25	2,36	2,40	2,46
54	3,43	3,55	5,39	5,47	5,55	2,54	2,59	2,66
51	3,63	3,76	5,70	5,79	5,88	2,68	2,73	2,81
48	3,86	3,98	6,05	6,15	6,25	2,84	2,89	2,98
45	4,11	4,25	6,45	6,56	6,68	3,01	3,08	3,17

For RC/RL events 3 seg times used when: **(For distances below, 1st seg tolerance check is not required)**

Open Men	speed 57	above 60 meters	Junior Men	speed 51	above 38 meters
Open Women	speed 54	above 45 meters	Junior Women	speed 51	above 38 meters

When speed is below the max for the division, the 3rd segment will not be used with the exception that it may not exceed the maximum time for the division.

Jump Timing Ride Chart at Maximum Division Speed (Three Segment Mode)

seg 1 (52m)	seg 1+2 (82m)	seg 3 (41m)	Action	Protected Score?
OK	OK	OK	None	n/a
-	S	-	Optional ride (protected score)	Yes
S	F	-	Mandatory ride if distance is best in skiers turn	No + no increase
OK/F	F	-	Mandatory ride if distance is best in skiers turn	No
F	OK	S/OK	Optional ride (protected score)	Yes
S	OK	OK/F	Mandatory ride if distance is best in skiers turn	No + no increase
S	OK	S	Optional ride (no protected score)	No
F	OK	F	Optional ride (no protected score)	No
OK	OK	F	Mandatory ride if distance is best in skiers turn	No
OK	OK	S	Optional ride (protected score)	Yes

Jump Timing Ride Chart at below Maximum Division Speed (Three Segment Mode)

seg 1 (52m)	seg 1+2 (82m)	seg 3 (41m)	Action
OK	OK	not F for max speed	None
One segment is F for max speed and no segment is S			Mandatory ride if distance is best in skiers turn
One segment is F for max speed and at least one segment is S			Mandatory ride if distance is best, otherwise optional with protected score
No segment is F for max speed and seg 1 or seg 2 is S for requested speed			Optional ride (protected score)

RTB Mode (return to baseline)

Speed	1 st +2 nd Seg. (82m)			3 rd Seg. (41m)			Jump Timing Ride Chart (RTB)		
	Fast	Actual	Slow	Fast	Actual	Slow	Seg 1+2	Seg 3	Action
57	5,11	5,18	5,25	2,36	2,59	2,66	OK	OK	None
54	5,39	5,47	5,55	2,54	2,73	2,81	OK	F	Mandatory ride if distance is best in skiers turn
51	5,70	5,79	5,88	2,68	2,89	2,98	OK	S	Optional ride (protected score)
48	6,05	6,15	6,25	2,84	3,08	3,17	S	OK	Optional ride (protected score)
45	6,45	6,56	6,68	3,01	3,28	3,39	S	F	Mandatory ride if best dist., otherwise optional with protected score
42	6,90	7,03	7,17	3,21	3,51	3,64	S	S	Optional ride (protected score)
39	7,42	7,57	7,73	3,43	3,78	3,94	F	OK	Mandatory ride
36	8,02	8,20	8,39	3,69	4,10	4,28	F	S	Mandatory ride
33	8,73	8,95	9,17	3,99	4,47	4,69	F	F	Mandatory ride
30	9,58	9,84	10,11	4,34	4,92	5,18			
27	10,62	10,93	11,27	4,76	5,47	5,79			