

## JUMP INFORMATION & TIMES 2020 V2

Male	Max Speed	Ramp	Female	Max Speed	Ramp
U-10	42 kph	1.35m or 1.50m recom. 1.35	U-10	42 kph	1.35m or 1.50m recom. 1.35
U-12/85+	45 kph	1.35m(U12) or 1.50m	U12/70+/75+/80+85+	45 kph	1.35m(U12) or 1.50m
U-14/75+/80+	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+/70+	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	1st Segment (52m)		1st+2nd Segment (82m)			3rd 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 maximum 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 Reride 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 reride (protected score)	Yes
S	F	-	Mandatory reride if distance is best in skiers turn	No + no increase
OK/F	F	-	Mandatory reride if distance is best in skiers turn	No
F	OK	S/OK	Optional reride (protected score)	Yes
S	OK	OK/F	Mandatory reride if distance is best in skiers turn	No + no increase
S	OK	S	Optional reride (no protected score)	No
F	OK	F	Optional reride (no protected score)	No
OK	OK	F	Mandatory reride if distance is best in skiers turn	No
OK	OK	S	Optional reride (protected score)	Yes

### Jump Timing Reride 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 reride if distance is best in skiers turn
One segment is F for max speed and at least one segment is S			Mandatory reride 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 reride (protected score)

### RTB Mode (return to baseline)

Speed	1st +2nd Seg. (82m)			3rd Seg. (41m)			Jump Timing Reride 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 reride if distance is best in skiers turn
51	5.70	5.79	5.88	2.68	2.89	2.98	OK	S	Optional reride (protected score)
48	6.05	6.15	6.25	2.84	3.08	3.17	S	OK	Optional reride (protected score)
45	6.45	6.56	6.68	3.01	3.28	3.39	S	F	Mandatory reride if best dist., otherwise optional with protected score
42	6.90	7.03	7.17	3.21	3.51	3.64	S	S	Optional reride (protected score)
39	7.42	7.57	7.73	3.43	3.78	3.94	F	OK	Mandatory reride
36	8.02	8.20	8.39	3.69	4.10	4.28	F	S	Mandatory reride
33	8.73	8.95	9.17	3.99	4.47	4.69	F	F	Mandatory reride
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			

