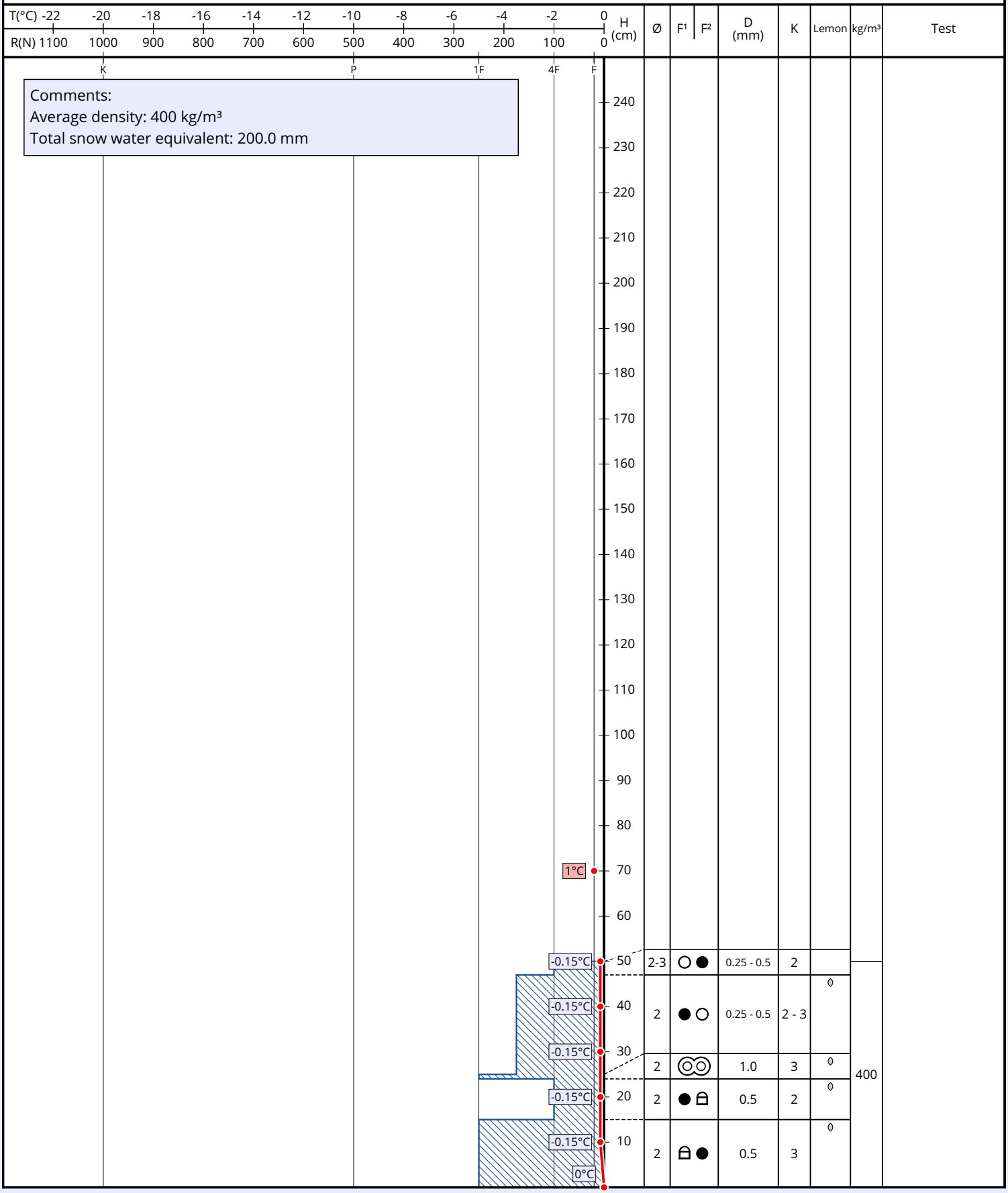
Snowprofile: Hochwurtenspeicher

Name: LWD Kärnten	**e-mail:** leonardo.zoltan@ktn.gv.at	**Observation date:** 14. Nov. 2023 12:30
Place: Hochwurtenspeicher	**Elevation:** 2560 m	**Air temperature:** 1°C
Subregion: Goldberggruppe	**Incline:** 20°	**Precipitation:** No precipitation
Region: Kärnten	**Aspect:** W	**Intensity:**
Country: Österreich	**Wind speed:** Light (< 20 km/h)	**Sky condition:** Scattered (3/8 - 4/8)
Lat/Long : 47.0341° / 13.0017°	**Wind direction:** W	**Total snow depth:** 50.0 cm

+ Precip. particles ● Rounded grains ∧ Depth hoar ○ Melt forms Faceted, rounded ◎ Machine made
/ Decomp. / fragm. □ Faceted crystals ∨ Surface hoar ▬ Ice formations Graupel Melt-freeze crust



Ø	F¹	F²	D (mm)	K	Lemon	kg/m³	Test
2-3	○	●	0.25 - 0.5	2			
2	●	○	0.25 - 0.5	2 - 3	0		
2	◎		1.0	3	0	400	
2	●	Faceted, rounded	0.5	2	0		
2	Faceted, rounded	●	0.5	3	0		

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