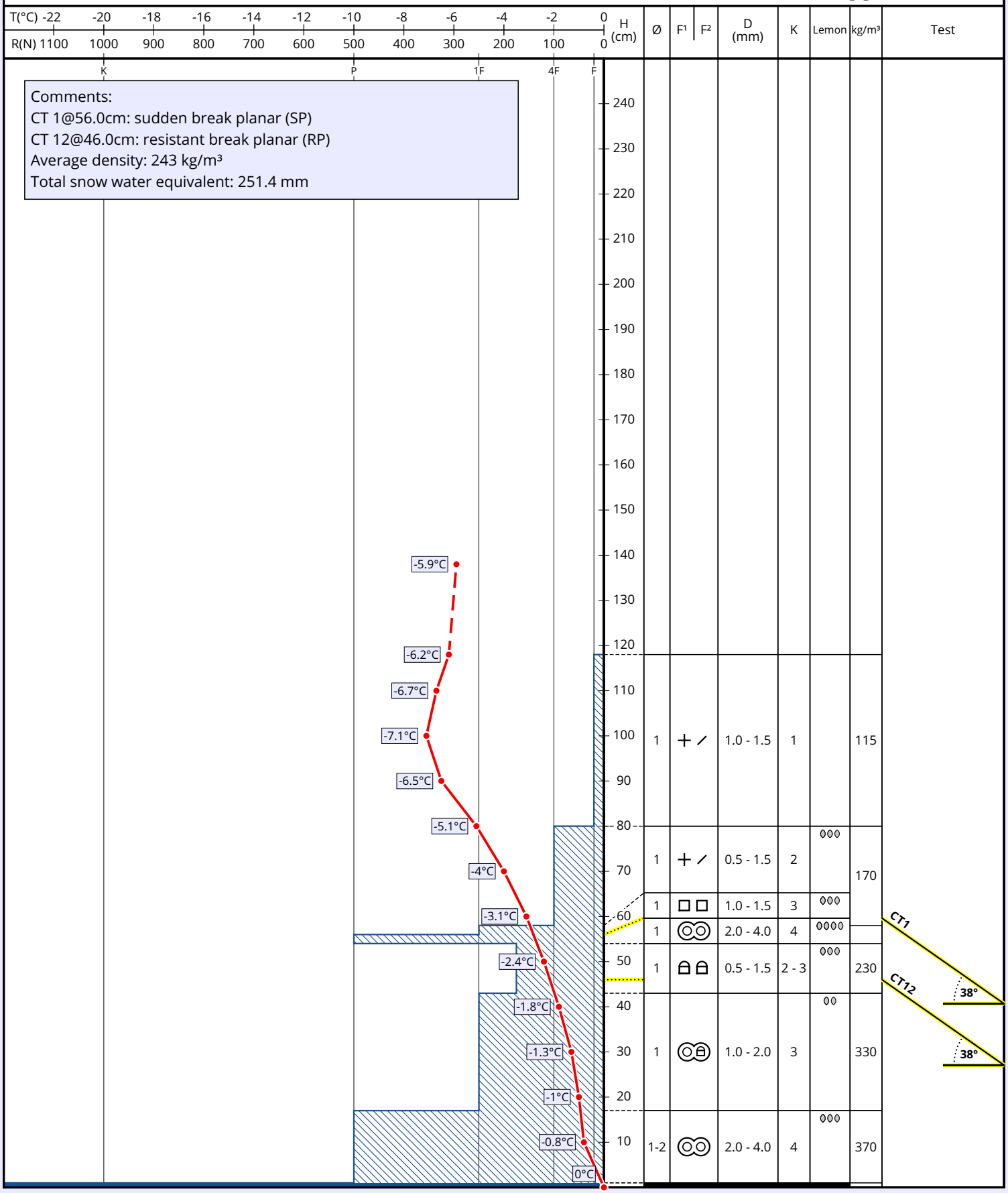
Snowprofile: Rosa Khutor, right of the LO S6c

Name: TV and ST	**e-mail:** t.vilimovich@gmail.com	**Observation date:** 06. Feb. 2023 13:00
Place: Rosa Khutor, right of the LO S...	**Elevation:** 2198 m	**Air temperature:** -5.9°C
Subregion: Krasnaya Polyana	**Incline:** 38°	**Precipitation:** No precipitation
Region: Caucasus	**Aspect:** SW	**Intensity:**
Country: Rossija	**Wind speed:** Calm (0 km/h)	**Sky condition:** Overcast (8/8)
Lat/Long : 43.6164° / 40.3178°	**Wind direction:**	**Profile-class:**

+ 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
1	+ /		1.0 - 1.5	1		115	
1	+ /		0.5 - 1.5	2		170	
1	□	□	1.0 - 1.5	3			
1	◎	◎	2.0 - 4.0	4			
1			0.5 - 1.5	2 - 3		230	
1			1.0 - 2.0	3		330	
1-2			2.0 - 4.0	4		370	

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