

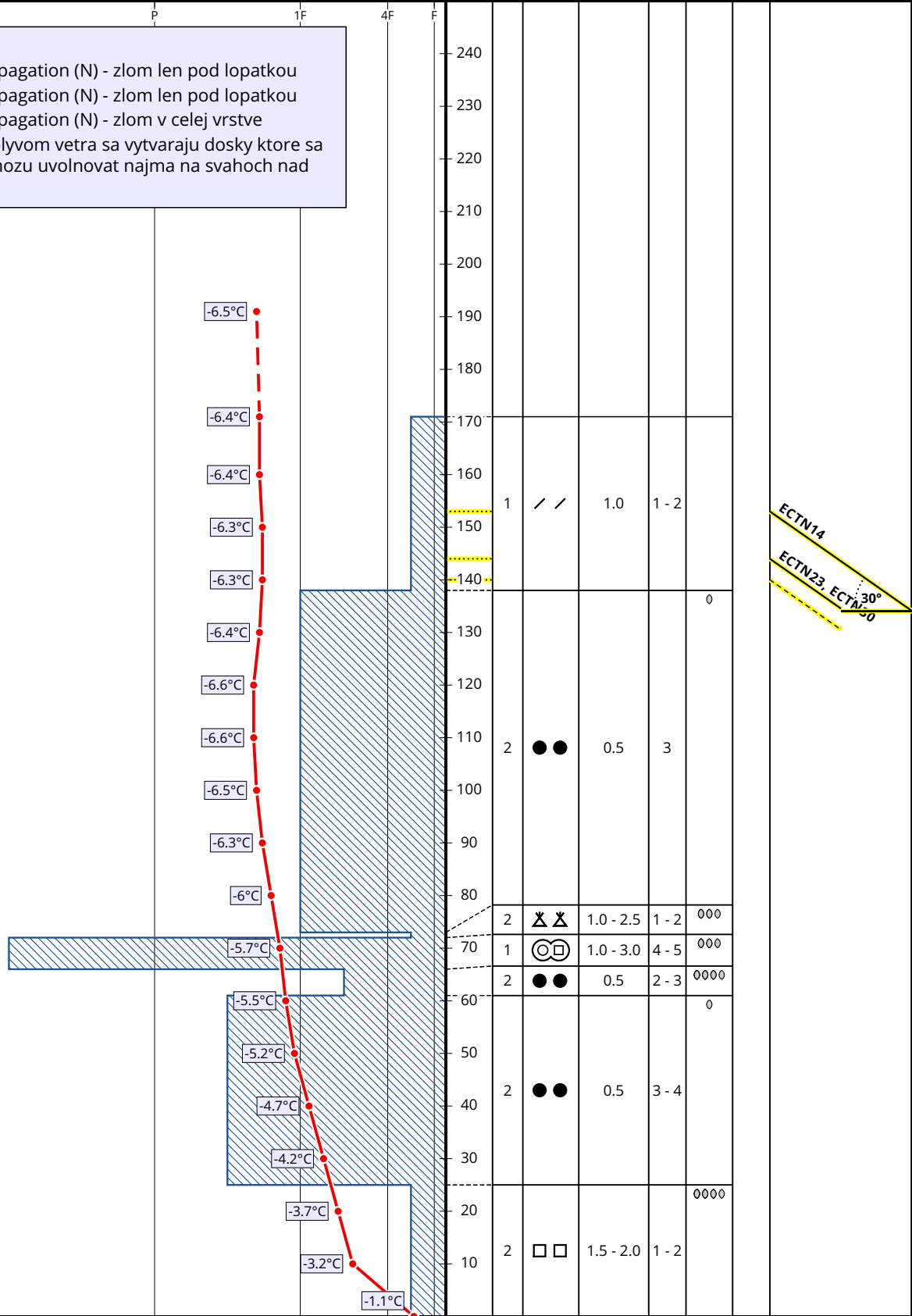
# Snowprofile: Chleb Juh

<b>Name:</b> Bardy, Akantis	<b>e-mail:</b> mfatra@hzs.sk	<b>Observation date:</b> 02. Feb. 2023 08:15
<b>Place:</b> Chleb Juh	<b>Elevation:</b> 1510 m	<b>Air temperature:</b> -6.5°C
<b>Subregion:</b> Slovensko	<b>Incline:</b> 30°	<b>Precipitation:</b> Snow
<b>Region:</b> Slovensko	<b>Aspect:</b> S	<b>Intensity:</b> Light
<b>Country:</b> Slovensko	<b>Wind speed:</b> Moderate (20 - 40 km/h)	<b>Sky condition:</b> Overcast (8/8)
<b>Lat/Long:</b> 49.1898° / 19.0413°	<b>Wind direction:</b> W	<b>Profile-class:</b>

+ Precip. particles	● Rounded grains	^ Depth hoar	○ Melt forms	⊞ Faceted, rounded	⊙ Machine made
/ Decomp. / fragm.	□ Faceted crystals	∨ Surface hoar	■ Ice formations	⊗ Graupel	⊕ Melt-freeze crust

T(°C)	-22	-20	-18	-16	-14	-12	-10	-8	-6	-4	-2	0	H (cm)	∅	F1	F2	D (mm)	K	Lemon	kg/m³	Test	
R(N)	1100	1000	900	800	700	600	500	400	300	200	100	0	0									
		K					P			1F	4F	F										

Comments:  
 ECTN 14@153.0cm: no propagation (N) - zlom len pod lopatkou  
 ECTN 23@144.0cm: no propagation (N) - zlom len pod lopatkou  
 ECTN 30@140.0cm: no propagation (N) - zlom v celej vrstve  
 Profil na J svahu Chlebu, vplyvom vetra sa vytvaraju dosky ktore sa po dodatocnom zatazeni mozu uvolnovat najma na svahoch nad 35st.



ECTN14  
 ECTN23, ECTN30  
 30°