VINQUEST SUMMARY 2009 - 2016

Country	Site	R-gene	Gala none	Golden Del. *Rvi1 (Vg)*	TSR34T15 *Rvi2 (Vh2)*	Q71 *Rvi3*	TSR33T239 *Rvi4 (Vh4)*	9-AR2T196 *Rvi5 (Vm)*	Priscilla *Rvi6 (Vf)*	*Mf 821* *Rvi7 (Vf, Vfh)*	B45 *Rvi8 (Vh8)*	J34 *Rvi9*	A 723-6 *Rvi10 (Va)*	*M bac jackii* *Rvi11 (Vbj)*	*Han bac #2* *Rvi12 (Vb)*	Durello Forlì *Rvi13*	Dülm. Rosen *Rvi14*	GMAL 2473 *Rvi15 (Vr2)*
Germany	Dresden11	min	1	2	1	2	1	1	1	1	2	1	1	0	1	1	1	1
		max	8	8	2	8	1	1	4	5	4	1	2	1	1	3	1	1
		aver	5.4	5.4	1.6	5.6	1	1	2.4	2.6	3	1	1.4	1	1	1.8	1	1
	Dresden12	min	5	3	1	4	1	1	2	4	3	1	1	0	1	1	1	1
		max	7	7	1	5	2	1	5	7	7	1	2	1	1	2	1	1
		aver	5.8	5	1	4.4	1.2	1	3.6	5.4	4.2	1	1.8	1	1	1.6	1	1
	Dresden13	min	3	5	1	7	1	1	1	3	2	1	2	0	1	1	1	1
		max	8	8	2	8	2	2	3	5	3	1	5	1	1	2	1	1
		aver	5.6	6.4	1.4	7.2	1.2	1.6	2.2	3.4	2.8	1	3	1	1	1.6	1	1
	Dresden14	min	5	3	1	5	1	1	2	5	3	1	2	1	1	1	1	1
		max	7	7	3	7	1	2	3	8	5	1	5	1	1	3	1	1
		aver	5.4	5.8	1.8	5.4	1	1.2	2.6	7	4.2	1	3.2	1	1	2.2	1	1
	Dresden15	min	2	2	1	3	1	1	1	2	2	1	1	1	1	1	1	1
		max	5	3	2	5	1	1	3	7	5	1	2	1	1	1	1	1
		aver	3.6	2.6	1.2	4.2	1	1	2.2	4.4	3.2	1	1.6	1	1	1	1	1
	Dresden16	min	0	2	1	3	1	0	2	5	3	1	1	1	1	1	1	1
		max	5	5	2	5	1	2	3	5	5	2	2	1	1	3	1	1
		aver	3.5	3.6	1.4	4.6	1	1.5	2.6	5	3.8	1.2	1.4	1	1	2	1	1
	Weinsberg16	min	1	3	1	1	0	1	1	0	1	0	1	0	1	0	1	1
		max	3	3	1	3	1	1	1	1	1	7	1	0	1	0	1	1
		aver	1.8	3	1	2.2	1	1	1	1	1	7	1	0	1	0	1	1
Poland	Skierniewice11	min	1	1	1	0	1	1	1	1	2	1	2	0	1	0	1	1
		max	8	7	2	7	1	1	1	1	5	4	5	1	1	3	1	1
		aver	4.2	5	1.4	3	1	1	1	1	3.8	2	3.6	1*	1	1.25	1	1
	Skierniewice12	min	4	6	1	1	1	1	1	1	3	1	1	0	1	1	1	1
		max	8	8	3	5	1	1	1	1	5	2	6	0	1	1	2	1
		aver	6.6	7.2	2	3	1	1	1	1	4	1.4	2.4	0	1	1	1.2	1
	Skierniewice13	min	9	9	4	5	1	1	1	0	6	2	5	0	1	1	1	1
		max	9	9	6	9	3	1	1	1	9	5	9	0	1	5	3	1
		aver	9	9	4.6	7.6	2.4	1	1	1	8	3.6	7.6	0	1	2.6	1.4	1
	Skierniewice14	min	6	5	1	4	1	1	1	1	4	1	2	1	1	1	1	1
		max	7	7	1	5	2	1	1	1	6	1	3	1	1	1	1	1
		aver	6.4	6.2	1	4.4	1.6	1	1	1	4.8	1	2.6	1	1	1	1	1
	Skierniewice15	min	5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		max	5	5	1	2	1	1	2	1	3	1	2	1	1	1	1	1
		aver	5	4.2	1	1.8	1	1	1.2	1	2	1	1.8	1	1	1	1	1
	Skierniewice16	min	3	3	1	1	1	1	1	1	2	1	1	1	0	0	1	1
		max	4	4	1	2	1	1	2	1	3	2	2	1	1	1	1	1
		aver	3.4	3.6	1	1.8	1	1	1.4	1	2.2	1.2	1.4	1	1	1	1	1
Czech Republic	Holovousy10	min	0	6	1	0	1	0	0	0	1	1	0	0	0	1	0	1
		max	8	8	2	4	1	1	1	1	5	2	0	0	1	3	1	1
		aver	6.5	7.2	1.4	2.7	1	1	1	1	2.4	1.2	0	0	1	1.6	1	1
	Holovousy11	min	0	2	1	0	1	0	0	0	0	0	0	0	0	1	0	1
		max	6	8	1	3	1	1	1	1	3	1	3	1	1	1	1	1
		aver	4.8	6.8	1	2	1	1	1	1	2.7	1	1.8	1	1	1	1	1
	Holovousy12	min	0	8	1	0	1	0	0	0	1	0	0	0	0	1	0	1
		max	9	9	3	4	3	1	1	1	8	2	7	0	1	3	1	1
		aver	9	8.8	1.8	3.25	1.4	1	1	1	5	1.25	4	0	1	2.4	1	1
	Holovousy13	min	9	9	2	0	1	0	0	0	2	2	0	0	0	2	0	1
		max	9	9	3	7	3	1	3	1	8	2	7	0	1	3	2	1
		aver	9	9	2.4	5.75	1.6	1	2.3	1	6.2	2	4.5	0	1	2.8	1.6	1
	Holovousy14	min	8	8	2	2	1	1	0	1	0	1	3	0	0	2	0	1
		max	9	9	4	6	2	1	6	1	7	2	6	0	1	5	1	1
		aver	8.4	8.6	3	4.4	1.8	1	4.5	1	5.5	1.6	4.2	0	1	3.6	1	1
	Holovousy15	min	6	8	1	1	1	1	0	1	0	1	0	0	0	2	0	1
		max	8	9	3	4	3	1	5	1	6	1	4	0	1	2	1	1
		aver	7.2	8.2	2.2	3.2	1.8	1	2.2	1	4	1	3.3	0	1	2	1	1
	Holovousy16	min	0	5	1	2	1	1	1	1	1	1	1	0	0	1	0	1
		max	7	8	2	5	1	1	4	1	5	1	5	0	1	2	1	1
		aver	5.4	6.8	1.2	3.2	1	1	1.6	1	3.6	1	2	0	1	1.2	1	1
Belgium	Rillaar11	min	2	0	1	1	1	0	0	1	1	1	1	1	1	0	1	1
		max	5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		aver	3.8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Rillaar12	min	5	0	1	5	1	0	0	1	1	1	1	1	1	0	1	1
		max	9	9	1	8	1	1	1	2	2	2	5	1	1	1	1	1
		aver	7.6	7.5	1	6.4	1	1	1	1.2	1.8	1.4	2.4	1	1	1	1	1
	Rillaar13	min	9	0	1	5	1	0	0	1	1	1	1	1	1	0	1	1
		max	9	9	1	8	1	1	1	1	3	1	2	1	1	1	1	1
		aver	9	9	1	6.2	1	1	1	1	1.8	1	1.6	1	1	1	1	1
	Rillaar 14	min	3	0	1	1	1	0	0	1	1	1	1	1	1	0	1	1
		max	9	9	1	1	1	1	1	1	2	1	3	1	1	1	1	1
		aver	5.6	6.8	1	1	1	1	1	1	1.2	1	1.4	1	1	1	1	1
	Rillaar 15	min	5	0	1	1	1	0	0	1	1	1	1	1	1	0	0	1
		max	9	7	1	1	1	1	1	1	2	1	1	1	1	1	1	1
		aver	7	6.5	1	1	1	1	1	1	1.4	1	1	1	1	1	1	1
	Rillaar 16	min	0	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1
		max	1	9	1	9	1	1	1	1	1	1	1	1	1	1	1	1
		aver	1	8.5	1	4.8	1	1	1	1	1	1	1	1	1	1	1	1
Sweden	Kristianstad11	min	2	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1
		max	5	4	1	5	1	1	1	1	4	1	1	0	1	1	1	1
		aver	3	3	1	4.5	1	1	1	1	2.7	1	1	0	1	1	1	1
	Kristianstad12	min	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1
		max	6	5	2	5	1	1	6	7	3	2	3	0	1	1	2	1
		aver	5	3.5	1.4	4.25	1	1	3.75	3.7	2.3	1.25	2	0	1	1	1.25	1
	Kristianstad13	min	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1
		max	3	2	1	1	1	1	1	1	1	1	1	0	1	1	1	1
		aver	2	1.75	1	1	1	1	1	1	1	1	1	0	1	1	1	1
	Kristianstad14	min	3	4	0	5	1	1	2	1	2	1	1	1	1	1	1	1
		max	7	7	1	6	1	1	6	5	2	1	1	1	1	1	1	1
		aver	5.2	5.6	1	5.2	1	1	3.6	2.6	2	1	1	1	1	1	1	1
	Kristianstad15	min	5	3	1	5	1	1	0	4	2	1	0	0	1	0	1	1
		max	5	7	1	7	1	1	7	8	5	1	1	1	1	1	1	1
		aver	5	5.4	1	6	1	1	5.7	5.2	3.2	1	1	1	1	1	1	1
	Kristianstad16	min	1	1	1	1	1	1	1	1	1	0	1	1	1	0	1	1
		max	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		aver	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Switzerland	Wädenswil09	min	1	1	1	1	0	1	0	1	1	1	1	0	1	1	1	1
		max	3	3	1	2	1	1	1	1	1	1	1	1	1	1	1	1
		aver	2.2	1.8	1	1.2	1	1	1	1	1	1	1	1	1	1	1	1
	Wädenswil10	min	3	2	1	3	1	1	0	1	1	1	1	0	1	1	1	1
		max	8	8	1	4	1	1	1	1	2	2	3	1	1	1	1	1
		aver	5	5.2	1	3.4	1	1	1	1	1.4	1.2	2.2	1	1	1	1	1
	Wädenswil11	min	1	1	1	1	1	1	0	1	1	1	1	0	1	1	1	1
		max	3	3	1	2	1	1	1	8	2	1	1	1	1	1	1	1
		aver	1.8	1.6	1	1.4	1	1	1	2.4	1.4	1	1	1	1	1	1	1
	Wädenswil12	min	4	6	1	4	1	1	0	1	1	1	1	1	1	1	1	1
		max	8	9	1	7	1	1	1	9	4	1	6	1	1	4	1	1
		aver	7	7.8	1	5.2	1	1	1	3.2	3	1	3.4	1	1	1.6	1	1
	Wädenswil13	min	8	9	1	6	1	1	0	0	4	1	0	1	1	1	1	1
		max	9	9	1	9	1	1	1	7	7	1	5	1	1	2	2	1
		aver	8.6	9	1	7.4	1	1	1	3.5	6	1	4.75	1	1	1.2	1.2	1
	Wädenswil14	min	5	4	1	2	1	1	0	0	2	1	0	1	1	1	1	1
		max	6	8	2	7	1	1	1	1	4	1	3	1	1	1	1	1
		aver	5.6	5.2	1.2	4.6	1	1	1	1	3.2	1	1.5	1	1	1	1	1
	Wädenswil15	min	8	8	1	1	1	1	0	0	1	1	0	1	1	1	1	0
		max	9	9	1	8	1	1	1	9	5	1	1	1	1	1	1	1
		aver	8.8	8.6	1	4	1	1	1	5	3.2	1	1	1	1	1	1	1
	Wädenswil16	min	2	1	1	2	1	1	0	0	1	1	0	1	1	1	1	0
		max	5	4	2	4	1	1	1	7	2	1	1	1	1	1	1	1
		aver	3.6	2.6	1.2	3	1	1	1	7	1.6	1	1	1	1	1	1	1
	Changins12	min	8	8	1	3	1	1	1	1	1	1	1	1	0	1	1	1
		max	9	9	1	7	1	1	1	1	3	1	1	1	1	1	1	1
		aver	8.4	8.8	1	5.2	1	1	1	1	1.8	1	1	1	1	1	1	1
	Changins13	min	8	8	1	5	1	1	1	1	1	1	1	1	0	1	1	1
		max	9	9	1	9	1	1	1	1	5	1	1	1	1	1	1	1
		aver	8.6	8.6	1	6.6	1	1	1	1	2.2	1	1	1	1	1	1	1
	Changins14	min	5	6	1	1	1	1	0	1	1	1	1	1	0	1	1	1
		max	8	9	1	1	1	1	1	1	3	1	1	1	1	1	1	1
		aver	7.2	7.8	1	1	1	1	1	1	1.4	1	1	1	1	1	1	1
	Changins15	min	4	6	1	3	1	1	0	1	1	1	1	1	0	1	1	1
		max	9	9	1	6	1	1	1	1	4	1	1	1	1	1	1	1
		aver	7.4	7.8	1	4.8	1	1	1	1	3	1	1	1	1	1	1	1
	Changins16	min	8	9	1	1	1	1	0	1	1	1	1	0	1	1	1	1
		max	9	9	1	8	1	1	1	1	6	1	1	1	1	1	1	1
		aver	8.4	9	1	5.4	1	1	1	1	3.4	1	1	1	1	1	1	1
Austria	Heidegg12	min	3	2	1	1	0	1	1	1	2	0	1	1	1	1	1	1
		max	5	5	1	5	1	1	1	1	5	1	1	1	1	4	2	1
		aver	3.8	3.6	1	2.8	1	1	1	1	3.6	1	1	1	1	1.8	1.2	1
	Heidegg13	min	5	7	1	2	0	1	1	1	3	0	1	1	1	1	1	1
		max	7	8	2	4	1	1	1	1	6	1	2	1	1	3	1	1
		aver	6	7.4	1.2	2.4	1	1	1	1	4.6	1	1.6	1	1	1.8	1	1
	Heidegg14	min	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		max	3	3	1	3	1	1	1	1	3	1	1	1	1	1	1	1
		aver	2.8	2.8	1	1.6	1	1	1	1	1.8	1	1	1	1	1	1	1
	Heidegg15	min	1	2	1	1	0	1	0	1	1	1	1	1	1	1	1	1
		max	4	5	1	2	1	1	1	1	5	1	1	1	1	1	1	1
		aver	2.4	3.2	1	1.4	1	1	1	1	3	1	1	1	1	1	1	1
	Heidegg16	min	3	5	1	2	1	1	0	1	5	1	1	1	1	1	0	1
		max	7	7	1	4	1	1	1	1	6	1	1	1	1	2	1	1
		aver	5	6	1	3.2	1	1	1	1	5.2	1	1	1	1	1.2	1	1
	Eisenstadt12	min	1	0	1	1	1	1	1	1	1	1	0	0	1	1	1	1
		max	2	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1
		aver	1.75	1.75	1	1	1	1	1	1	1.2	1	1	1	1	1	1	1
	Eisenstadt13	min	0	0	1	1	1	1	1	1	2	1	0	0	0	1	1	1
		max	7	5	1	2	1	1	1	1	6	2	2	1	1	1	1	1
		aver	5.25	4	1	1.6	1	1	1	1	3.2	1.2	1.25	1	1	1	1	1
	Eisenstadt16	min	0	4	1	1	1	1	1	1	3	1	0	0	0	1	1	1
		max	7	5	1	2	1	1	1	1	5	1	1	1	1	1	1	1
		aver	5.25	4.6	1	1.2	1	1	1	1	4.2	1	1	1	1	1	1	1
	Innsbruck15	min	4	2	0	0	1	1	0	1	3	1	1	0	1	1	1	0
		max	9	5	1	3	3	1	1	1	4	1	2	1	1	3	1	1
		aver	5.6	3.6	1	1.3	1.4	1	1	1	3.25	1	1.2	0	1	1.4	1	1
	Innsbruck16	min	3	6	0	0	1	1	0	1	0	1	1	0	1	1	1	1
		max	9	8	1	8	1	1	1	1	7	1	3	0	1	1	1	1
		aver	5.8	6.8	1	3.3	1	1	1	1	3.7	1	1.4	0	1	1	1	1
	Vienna14	min	2	0	0	1	1	1	1	1	2	1	1	1	0	1	1	1
		max	5	2	0	2	1	1	1	1	3	1	1	1	0	1	1	1
		aver	3.8	2	0	1.4	1	1	1	1	2.4	1	1	1	0	1	1	1
	Vienna15	min	2	0	0	0	1	1	1	0	2	1	1	0	1	1	1	1
		max	4	5	1	3	1	1	1	1	4	1	1	0	1	1	1	1
		aver	3.2	3	1	2	1	1	1	1	3	1	1	0	1	1	1	1
	Vienna16	min	2	0	0	1	1	1	1	0	2	1	1	0	1	1	1	1
		max	4	5	1	3	1	1	1	1	4	1	1	0	1	1	1	1
		aver	3.2	3	1	2	1	1	1	1	3	1	1	0	1	1	1	1
	Ohlsdorf14	min	3	3	0	1	0	1	1	1	3	1	1	0	1	0	1	1
		max	5	6	0	1	1	1	1	1	6	1	2	0	1	0	1	1
		aver	5	4.8	0	1	1	1	1	1	4.4	1	1.2	0	1	0	1	1
	Ohlsdorf16	min	1	2	0	1	0	0	1	2	0	1	1	0	0	1	1	1
		max	4	5	0	5	1	1	1	7	4	1	4	1	1	1	1	1
		aver	3	3.6	1	2.6	1	1	1	4.2	3.5	1	1.8	1	1	1	1	1
	Klosterneuburg15	min	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		max	1	4	1	1	1	1	1	1	2	1	1	1	1	1	1	1
		aver	1	2	1	1	1	1	1	1	1.2	1	1	1	1	1	1	1
	Klosterneuburg16	min	2	4	1	1	1	1	1	1	1	1	1	1	0	1	1	1
		max	3	7	1	1	1	1	1	1	3	1	2	1	1	1	1	1
		aver	2.6	5.4	1	1	1	1	1	1	2	1	1.2	1	1	1	1	1
Canada	St Br. Montarville12	min	3	3	0	0	0	0	1	0	1	1	1	0	0	0	1	0
		max	7	7	1	3	1	1	1	1	3	1	1	0	1	0	1	1
		aver	5.1	5	1	1.7	1	1	1	1	1.5	1	1	0	1	0	1	1
	St Br. Montarville13	min	1	2	0	1	1	1	1	0	1	1	1	0	1	0	1	1
		max	8	7	1	1	1	1	1	1	4	1	2	0	4	0	1	1
		aver	3.6	4.2	1	1	1	1	1	1	2.1	1	1.4	0	1.5	0	1	1
	St Br. Montarville14	min	4	4	0	1	1	0	1	0	1	1	1	0	1	0	1	1
		max	7	8	1	3	1	1	1	1	4	1	3	0	1	0	2	1
		aver	6.2	6.3	1	1.3	1	1	1	1	2	1	1.6	0	1	0	1.2	1
	St Br. Montarville15	min	2	3	0	1	1	0	1	0	2	1	1	0	1	0	1	1
		max	6	6	1	5	1	1	1	1	3	1	2	0	2	0	2	1
		aver	4.2	4.4	1	2.8	1	1	1	1	2.6	1	1.8	0	1.2	0	1.2	1
	St Br. Montarville16	min	2	3	0	1	1	0	1	0	1	1	1	0	0	0	1	1
		max	4	4	1	3	1	1	1	1	3	1	1	0	1	0	1	1
		aver	3	3.2	1	2	1	1	1	1	2.2	1	1	0	1	0	1	1
France	Saint Epain12 "organic orchard"	min	5	5	1	1	1	1	1	1	1	1	1	0	1	1	1	1
		max	7	6	1	2	1	1	1	1	2	1	1	0	1	1	1	1
		aver	6.4	5.4	1	1.6	1	1	1	1	1.4	1	1	0	1	1	1	1
	Saint Epain13 "organic orchard"	min	1	5	1	1	0	1	1	1	1	1	1	0	1	1	1	1
		max	7	9	3	5	1	1	1	1	2	1	1	0	1	1	1	1
		aver	4.8	7.4	1.4	3	1	1	1	1	1.2	1	1	0	1	1	1	1
	Saint Epain14 "organic orchard"	min	1	1	1	0	0	1	1	0	1	1	1	0	1	0	1	1
		max	3	6	1	1	1	1	4	1	1	1	1	0	1	1	1	1
		aver	1.6	3	1	1	1	1	2	1	1	1	1	0	1	1	1	1
	Saint Epain15 "organic orchard"	min	1	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0
		max	2	3	1	2	1	1	4	1	1	1	1	0	1	1	1	1
		aver	1.2	1.5	1	1.5	1	1	1.8	1	1	1	1	0	1	1	1	1
	Saint Epain16 "organic orchard"	min	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		max	7	4	1	1	1	1	5	1	1	1	1	0	1	1	1	1
		aver	3.7	2.2	1	1	1	1	2	1	1	1	1	0	1	1	1	1
	Saint Epain12 "IPM-orchard"	min	3	3	1	1	1	0	0	1	1	1	1	0	0	0	0	1
		max	4	4	1	2	1	1	1	1	1	1	1	0	1	1	1	1
		aver	3.8	3.4	1	1.6	1	1	1	1	1	1	1	0	1	1	1	1
	Saint Epain13 "IPM-orchard"	min	5	6	1	1	1	0	0	1	1	1	1	0	0	0	0	1
		max	9	7	2	3	1	1	1	1	1	1	2	0	1	1	1	1
		aver	6.8	6.8	1.2	2	1	1	1	1	1	1	1.8	0	1	1	1	1
	Saint Epain14 "IPM-orchard"	min	3	3	1	1	1	0	0	1	1	1	1	0	0	0	0	1
		max	7	7	1	3	1	1	1	1	1	1	2	0	1	1	1	1
		aver	5.2	4.8	1	1.6	1	1	1	1	1	1	1.4	0	1	1	1	1
	Saint Epain15 "IPM-orchard"	min	5	4	1	1	1	0	0	1	1	0	1	0	0	0	0	1
		max	8	8	1	2	1	1	1	1	2	1	1	0	1	1	1	1
		aver	6.6	6.8	1	1.6	1	1	1	1	1.2	1	1	0	1	1	1	1
	Saint Epain16 "IPM-orchard"	min	9	9	1	1	1	0	0	1	1	1	1	0	0	0	0	1
		max	9	9	1	3	1	1	1	1	1	1	1	0	1	1	1	1
		aver	9	9	1	1.8	1	1	1	1	1	1	1	0	1	1	1	1
	Angers15	min	7	0	1	1	0	1	1	1	1	1	1	0	1	0	1	0
		max	7	8	1	4	1	1	4	2	3	1	3	0	1	1	1	1
		aver	7	6.7	1	2.4	1	1	2.4	1.2	2.2	1	1.6	0	1	1	1	1
	Angers16	min	5	0	1	3	0	1	4	1	3	1	2	0	1	1	0	0
		max	8	8	1	8	3	1	8	4	4	1	3	0	1	1	1	1
		aver	7	8	1	5.2	1.5	1	5.8	2.6	3.6	1	2.4	0	1	1	1	1
Italy	Laimburg14	min	1	3	1	1	1	1	1	1	0	1	1	0	1	0	0	1
		max	5	4	1	2	1	1	1	1	3	1	1	1	1	2	1	1
		aver	3	3.6	1	1.6	1	1	1	1	2.3	1	1	1	1	1.25	1	1
	Laimburg15	min	1	2	1	1	1	1	1	1	0	1	1	1	0	1	1	1
		max	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		aver	1.8	2.6	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Laimburg16	min	1	1	1	1	1	1	1	1	0	1	1	1	0	1	1	1
		max	2	2	1	1	1	1	1	1	2	1	1	1	1	1	2	1
		aver	1.8	1.6	1	1	1	1	1	1	1.3	1	1	1	1	1	1.2	1
	Udine14	min	1	1	0	0	0	1	1	0	1	1	1	0	1	1	1	0
		max	2	2	1	1	0	1	1	0	4	1	1	0	1	1	1	1
		aver	1.8	1.2	1	1	0	1	1	0	2	1	1	0	1	1	1	1
	Udine15	min	3	2	0	0	0	1	1	0	1	1	1	0	1	1	1	1
		max	7	3	1	1	1	1	1	0	4	1	1	0	1	1	1	1
		aver	4.6	2.4	1	1	1	1	1	0	2.2	1	1	0	1	1	1	1
	Udine16	min	3	3	1	1	1	1	1	0	3	1	1	0	0	1	1	1
		max	4	5	1	1	1	1	1	0	3	1	1	0	1	1	1	1
		aver	3.4	3.8	1	1	1	1	1	0	3	1	1	0	1	1	1	1
	Bologna15	min	6	4	1	1	1	1	1	0	3	0	0	0	0	0	1	1
		max	8	7	1	3	1	1	1	0	4	1	0	0	1	1	1	1
		aver	6.8	5.2	1	1.5	1	1	1	0	3.8	1	0	0	1	1	1	1
	Bologna16	min	5	4	1	1	1	1	1	0	4	0	0	0	0	0	0	1
		max	7	7	1	3	1	1	1	0	5	1	0	0	1	2	1	1
		aver	6	5.4	1	2.2	1	1	1	0	4.6	1	0	0	1	1.2	1	1
GB	East Malling15	min	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		max	6	6	3	2	1	1	2	7	2	2	1	1	1	1	1	1
		aver	4	3.2	1.4	1.2	1	1	1.2	2.4	1.4	1.2	1	1	1	1	1	1
	East Malling16	min	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		max	6	3	8	5	1	1	1	8	4	1	1	1	1	1	1	1
		aver	4	2.2	2.8	2.2	1	1	1	2.8	1.8	1	1	1	1	1	1	1
Russia	Zilina16	min	3	3	0	0	0	3	0	0	3	1	1	0	0	0	0	0
		max	3	3	0	4	2	3	1	1	3	1	1	0	0	0	0	1
		aver	3	3	0	3.75	1.5	3	1	1	3	1	1	0	0	0	0	1

* Reinocultion did not confirm the resistance breakdown
**Data in red are under validation