

8 PRIEDAS

Triukšmo sklaidos modeliavimo žemėlapiai

**Prognozuojamas PŪV triukšmo vertinimas
"1" alternatyva**

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

Licensed user:

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Calculated:

2024-04-26 19:07/3.6.355

DECIBEL - Main Result

Calculation: Triuksmas

Noise calculation model:

ISO 9613-2 General

Wind speed (in 10 m height):

10,0 m/s

Ground attenuation:

General, Ground factor: 0,7

Meteorological coefficient, CO:

2,0 dB

Type of demand in calculation:

1: WTG noise is compared to demand (DK, DE, SE, NL etc.)

Noise values in calculation:

All noise values are mean values (Lwa) (Normal)

Pure tones:

Pure tone penalty is subtracted from demand

Model: 5,0 dB(A)

Height above ground level, when no value in NSA object:

0,0 m; Don't allow override of model height with height from NSA object

Uncertainty margin:

0,0 dB; Uncertainty margin in NSA has priority

Deviation from "official" noise demands. Negative is more

restrictive, positive is less restrictive.:

0,0 dB(A)

All coordinates are in

Lithuanian TM LKS94-LKS94 (LT)

WTGs

	Y	X	Z	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Noise data		Wind speed [m/s]	Status	LwA.ref [dB(A)]	Pure tones
					Valid	Manufact.	Type-generator				Creator	Name				
VE01	524 437	6 161 468	58,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE02	523 587	6 161 038	57,5	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE03	524 921	6 160 437	57,9	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE04	523 598	6 159 655	57,4	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE05	522 856	6 158 146	59,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE06	524 195	6 158 877	56,5	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE07	523 686	6 157 187	58,2	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE08	522 386	6 156 529	59,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE09	521 861	6 155 924	61,4	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE10	524 686	6 155 073	65,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE11	525 488	6 153 069	68,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE12	525 079	6 152 750	68,2	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE13	526 289	6 152 368	68,7	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE14	525 952	6 151 758	65,7	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE15	525 072	6 151 299	67,2	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE16	527 380	6 151 151	73,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE17	525 314	6 150 208	69,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE18	522 960	6 151 095	63,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE19	522 917	6 149 910	65,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE20	523 618	6 150 399	67,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE21	523 594	6 149 625	69,9	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE22	524 020	6 148 874	70,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE23	525 233	6 148 386	69,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE24	520 802	6 148 948	59,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE25	522 065	6 149 247	59,7	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE26	522 930	6 149 131	66,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE27	522 213	6 148 115	65,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE28	522 948	6 148 432	67,4	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE29	521 952	6 146 540	65,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE30	521 386	6 145 952	66,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE31	522 929	6 146 193	69,1	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE32	522 758	6 145 291	69,2	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE33	523 994	6 145 537	71,6	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE34	524 187	6 146 302	68,2	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE35	524 951	6 146 617	69,5	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE36	525 827	6 147 861	72,1	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE37	525 249	6 147 426	72,4	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE38	526 057	6 160 125	60,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE39	526 864	6 160 518	62,0	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE40	527 075	6 159 515	61,3	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE41	527 040	6 158 603	63,4	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE42	526 353	6 159 129	61,9	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE43	527 707	6 160 134	63,2	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE44	528 175	6 158 654	64,1	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE45	528 738	6 162 866	62,5	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE46	528 344	6 163 606	63,3	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	
VE47	527 713	6 161 856	62,5	NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h	

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DECIBEL - Main Result

Calculation: Triuksmas

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Y	X	Z	Row data/Description	WTG type			Noise data				Wind speed [m/s]	Status	LwA,ref [dB(A)]	Pure tones
				Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Creator				
VE48	531 650	6 158 017	67,2 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE49	528 777	6 162 117	62,8 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE50	530 829	6 162 011	65,7 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE51	530 956	6 159 645	67,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE52	532 379	6 158 864	67,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE53	533 075	6 159 717	67,4 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE54	533 496	6 159 036	69,6 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE55	532 804	6 160 377	67,8 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE56	533 749	6 160 170	69,3 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE57	534 293	6 159 121	70,6 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE58	534 619	6 156 800	73,4 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE59	529 978	6 155 095	69,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE60	529 213	6 154 349	70,5 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE61	529 312	6 153 557	70,6 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE62	530 563	6 154 546	69,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE63	531 062	6 153 680	69,1 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE64	530 953	6 152 750	72,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE65	531 461	6 153 089	70,7 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE66	532 880	6 152 701	72,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE67	533 407	6 151 879	73,8 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE68	536 417	6 148 559	80,2 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE69	536 896	6 149 201	79,8 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE70	536 236	6 150 773	79,6 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE71	536 814	6 152 007	77,9 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE72	534 850	6 157 546	72,2 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE73	535 728	6 157 950	70,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE74	536 585	6 157 706	72,8 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE75	537 173	6 157 156	73,1 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE76	536 819	6 158 488	73,3 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE77	537 620	6 158 281	74,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE78	538 283	6 157 843	71,5 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE79	538 479	6 157 437	73,7 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE80	538 722	6 155 891	76,6 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE81	537 803	6 156 134	75,4 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE82	539 294	6 154 973	77,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE83	541 058	6 156 438	74,1 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE84	541 770	6 155 632	77,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE85	542 062	6 156 061	77,2 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE86	542 313	6 157 786	77,7 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE87	541 784	6 158 509	79,5 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE88	542 189	6 159 008	78,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE89	542 226	6 160 447	80,7 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE90	541 905	6 161 419	78,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE91	541 952	6 162 586	74,0 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE92	541 712	6 162 572	74,4 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE93	540 516	6 160 819	74,2 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h
VE94	540 464	6 163 076	70,9 NORDEX N175/6.X 6800 1...Yes	NORDEX	N175/6.X-6 800	6 800	175,0	179,0	USER	Runtime input	10,0	User value	106,0	No h

h) Generic octave distribution used

Calculation Results

Sound level

No.	Name	Y	X	Z	Immission height [m]	Demands Noise [dB(A)]	Sound level From WTGs [dB(A)]	Demands fulfilled ? Noise
S01	Noise sensitive area: Demands defined in calculation setup. (1)	523 053	6 161 249	61,9	0,0	45,0	35,1	Yes
S02	Noise sensitive area: Demands defined in calculation setup. (2)	523 188	6 160 832	59,9	0,0	45,0	37,3	Yes
S03	Noise sensitive area: Demands defined in calculation setup. (3)	523 251	6 160 403	60,5	0,0	45,0	35,1	Yes
S04	Noise sensitive area: Demands defined in calculation setup. (4)	525 600	6 161 099	65,0	0,0	45,0	34,1	Yes
S05	Noise sensitive area: Demands defined in calculation setup. (5)	525 613	6 161 122	64,4	0,0	45,0	34,0	Yes
S06	Noise sensitive area: Demands defined in calculation setup. (6)	525 614	6 160 709	63,5	0,0	45,0	36,2	Yes
S07	Noise sensitive area: Demands defined in calculation setup. (7)	525 641	6 160 895	62,8	0,0	45,0	35,1	Yes
S08	Noise sensitive area: Demands defined in calculation setup. (8)	524 934	6 158 789	61,9	0,0	45,0	34,4	Yes
S09	Noise sensitive area: Demands defined in calculation setup. (9)	522 781	6 158 663	61,0	0,0	45,0	36,2	Yes
S10	Noise sensitive area: Demands defined in calculation setup. (10)	522 890	6 158 758	60,3	0,0	45,0	35,3	Yes
S11	Noise sensitive area: Demands defined in calculation setup. (11)	522 346	6 158 101	60,0	0,0	45,0	36,1	Yes
S12	Noise sensitive area: Demands defined in calculation setup. (12)	522 240	6 158 057	60,5	0,0	45,0	34,5	Yes
S13	Noise sensitive area: Demands defined in calculation setup. (13)	522 734	6 157 401	61,2	0,0	45,0	35,1	Yes
S14	Noise sensitive area: Demands defined in calculation setup. (14)	525 150	6 154 638	67,6	0,0	45,0	34,3	Yes
S15	Noise sensitive area: Demands defined in calculation setup. (15)	525 955	6 152 897	68,0	0,0	45,0	38,6	Yes
S16	Noise sensitive area: Demands defined in calculation setup. (16)	525 932	6 152 715	68,1	0,0	45,0	39,2	Yes
S17	Noise sensitive area: Demands defined in calculation setup. (17)	526 574	6 152 940	70,5	0,0	45,0	35,4	Yes
S18	Noise sensitive area: Demands defined in calculation setup. (18)	526 565	6 152 965	70,8	0,0	45,0	35,3	Yes

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DECIBEL - Main Result

Calculation: Triuksmas

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No.	Name	Y	X	Z	Immission height [m]	Demands Noise [dB(A)]	Sound level From WTGs [dB(A)]	Demands fulfilled? Noise
S19	Noise sensitive area: Demands defined in calculation setup. (19)	526 547	6 152 985	71,0	0,0	45,0	35,2	Yes
S20	Noise sensitive area: Demands defined in calculation setup. (20)	526 536	6 153 010	70,9	0,0	45,0	35,0	Yes
S21	Noise sensitive area: Demands defined in calculation setup. (21)	526 767	6 152 747	70,0	0,0	45,0	35,5	Yes
S22	Noise sensitive area: Demands defined in calculation setup. (22)	526 930	6 152 650	70,9	0,0	45,0	34,5	Yes
S23	Noise sensitive area: Demands defined in calculation setup. (23)	528 007	6 151 460	77,1	0,0	45,0	33,4	Yes
S24	Noise sensitive area: Demands defined in calculation setup. (24)	527 968	6 151 353	76,1	0,0	45,0	34,3	Yes
S25	Noise sensitive area: Demands defined in calculation setup. (25)	526 752	6 151 019	72,2	0,0	45,0	35,4	Yes
S26	Noise sensitive area: Demands defined in calculation setup. (27)	522 628	6 150 731	64,9	0,0	45,0	37,9	Yes
S27	Noise sensitive area: Demands defined in calculation setup. (28)	523 989	6 148 253	70,0	0,0	45,0	36,8	Yes
S28	Noise sensitive area: Demands defined in calculation setup. (29)	523 935	6 148 128	69,4	0,0	45,0	36,1	Yes
S29	Noise sensitive area: Demands defined in calculation setup. (30)	524 795	6 148 103	70,9	0,0	45,0	38,0	Yes
S30	Noise sensitive area: Demands defined in calculation setup. (31)	522 648	6 147 830	69,5	0,0	45,0	38,2	Yes
S31	Noise sensitive area: Demands defined in calculation setup. (32)	522 532	6 147 691	67,3	0,0	45,0	37,6	Yes
S32	Noise sensitive area: Demands defined in calculation setup. (33)	522 560	6 147 583	69,0	0,0	45,0	36,6	Yes
S33	Noise sensitive area: Demands defined in calculation setup. (34)	522 363	6 146 853	68,0	0,0	45,0	37,6	Yes
S34	Noise sensitive area: Demands defined in calculation setup. (35)	522 247	6 146 604	69,0	0,0	45,0	40,9	Yes
S35	Noise sensitive area: Demands defined in calculation setup. (36)	524 707	6 147 172	70,2	0,0	45,0	38,1	Yes
S36	Noise sensitive area: Demands defined in calculation setup. (37)	524 681	6 147 819	70,1	0,0	45,0	36,9	Yes
S37	Noise sensitive area: Demands defined in calculation setup. (38)	529 125	6 163 387	62,6	0,0	45,0	35,5	Yes
S38	Noise sensitive area: Demands defined in calculation setup. (39)	529 415	6 163 290	62,5	0,0	45,0	33,5	Yes
S39	Noise sensitive area: Demands defined in calculation setup. (40)	529 409	6 163 026	62,6	0,0	45,0	34,6	Yes
S40	Noise sensitive area: Demands defined in calculation setup. (41)	529 533	6 162 912	63,9	0,0	45,0	33,8	Yes
S41	Noise sensitive area: Demands defined in calculation setup. (42)	533 146	6 158 662	69,1	0,0	45,0	37,9	Yes
S42	Noise sensitive area: Demands defined in calculation setup. (43)	533 607	6 158 487	72,7	0,0	45,0	37,0	Yes
S43	Noise sensitive area: Demands defined in calculation setup. (44)	529 791	6 153 377	71,8	0,0	45,0	37,1	Yes
S45	Noise sensitive area: Demands defined in calculation setup. (45)	529 795	6 153 345	72,1	0,0	45,0	36,9	Yes
S46	Noise sensitive area: Demands defined in calculation setup. (46)	529 662	6 153 112	70,9	0,0	45,0	36,1	Yes
S47	Noise sensitive area: Demands defined in calculation setup. (47)	529 546	6 152 959	72,5	0,0	45,0	35,0	Yes
S48	Noise sensitive area: Demands defined in calculation setup. (48)	529 469	6 152 868	72,8	0,0	45,0	34,2	Yes
S49	Noise sensitive area: Demands defined in calculation setup. (49)	533 137	6 151 513	74,0	0,0	45,0	36,9	Yes
S50	Noise sensitive area: Demands defined in calculation setup. (50)	533 768	6 151 446	77,3	0,0	45,0	34,9	Yes
S51	Noise sensitive area: Demands defined in calculation setup. (51)	535 598	6 149 753	79,0	0,0	45,0	30,3	Yes
S52	Noise sensitive area: Demands defined in calculation setup. (52)	535 721	6 149 926	77,7	0,0	45,0	31,2	Yes
S53	Noise sensitive area: Demands defined in calculation setup. (54)	536 071	6 149 943	79,8	0,0	45,0	32,8	Yes
S54	Noise sensitive area: Demands defined in calculation setup. (55)	535 728	6 149 238	78,0	0,0	45,0	31,6	Yes
S55	Noise sensitive area: Demands defined in calculation setup. (56)	537 479	6 149 902	81,9	0,0	45,0	31,3	Yes
S56	Noise sensitive area: Demands defined in calculation setup. (57)	536 729	6 151 385	79,7	0,0	45,0	35,4	Yes
S57	Noise sensitive area: Demands defined in calculation setup. (58)	537 512	6 151 646	81,6	0,0	45,0	32,0	Yes
S58	Noise sensitive area: Demands defined in calculation setup. (59)	534 192	6 156 582	73,0	0,0	45,0	36,8	Yes
S59	Noise sensitive area: Demands defined in calculation setup. (60)	534 790	6 158 179	73,6	0,0	45,0	36,4	Yes
S60	Noise sensitive area: Demands defined in calculation setup. (61)	537 489	6 158 948	73,8	0,0	45,0	35,9	Yes
S60	Noise sensitive area: Demands defined in calculation setup. (78)	540 050	6 160 377	75,2	0,0	45,0	34,0	Yes
S61	Noise sensitive area: Demands defined in calculation setup. (62)	537 718	6 158 893	71,4	0,0	45,0	36,0	Yes
S62	Noise sensitive area: Demands defined in calculation setup. (63)	537 978	6 158 848	74,8	0,0	45,0	35,4	Yes
S63	Noise sensitive area: Demands defined in calculation setup. (64)	539 963	6 155 144	79,9	0,0	45,0	34,0	Yes
S64	Noise sensitive area: Demands defined in calculation setup. (65)	539 904	6 155 306	80,8	0,0	45,0	34,1	Yes
S65	Noise sensitive area: Demands defined in calculation setup. (66)	541 128	6 155 312	77,3	0,0	45,0	34,3	Yes
S66	Noise sensitive area: Demands defined in calculation setup. (67)	541 101	6 155 279	77,9	0,0	45,0	33,9	Yes
S67	Noise sensitive area: Demands defined in calculation setup. (68)	542 442	6 155 667	81,7	0,0	45,0	36,9	Yes
S68	Noise sensitive area: Demands defined in calculation setup. (69)	540 610	6 156 194	73,2	0,0	45,0	36,5	Yes
S69	Noise sensitive area: Demands defined in calculation setup. (70)	540 549	6 156 237	74,0	0,0	45,0	35,9	Yes
S70	Noise sensitive area: Demands defined in calculation setup. (71)	540 630	6 156 781	78,3	0,0	45,0	35,8	Yes
S71	Noise sensitive area: Demands defined in calculation setup. (72)	542 287	6 157 179	78,0	0,0	45,0	35,6	Yes
S72	Noise sensitive area: Demands defined in calculation setup. (73)	541 916	6 157 490	80,0	0,0	45,0	37,1	Yes
S73	Noise sensitive area: Demands defined in calculation setup. (74)	541 618	6 158 082	78,1	0,0	45,0	38,1	Yes
S74	Noise sensitive area: Demands defined in calculation setup. (75)	542 255	6 159 494	80,9	0,0	45,0	37,3	Yes
S75	Noise sensitive area: Demands defined in calculation setup. (76)	540 095	6 160 559	74,6	0,0	45,0	36,1	Yes
S76	Noise sensitive area: Demands defined in calculation setup. (77)	540 099	6 160 492	73,9	0,0	45,0	35,5	Yes
S77	Noise sensitive area: Demands defined in calculation setup. (79)	540 081	6 160 282	77,3	0,0	45,0	33,4	Yes
S78	Noise sensitive area: Demands defined in calculation setup. (80)	540 100	6 161 039	75,3	0,0	45,0	36,6	Yes
S79	Noise sensitive area: Demands defined in calculation setup. (82)	540 447	6 161 402	74,4	0,0	45,0	35,2	Yes
S80	Noise sensitive area: Demands defined in calculation setup. (83)	540 471	6 161 453	75,2	0,0	45,0	34,7	Yes
S81	Noise sensitive area: Demands defined in calculation setup. (84)	540 500	6 161 507	76,2	0,0	45,0	34,2	Yes
S82	Noise sensitive area: Demands defined in calculation setup. (85)	541 494	6 161 921	78,7	0,0	45,0	37,2	Yes
S83	Noise sensitive area: Demands defined in calculation setup. (86)	541 299	6 161 998	77,3	0,0	45,0	36,2	Yes
S84	Noise sensitive area: Demands defined in calculation setup. (87)	541 842	6 162 103	79,0	0,0	45,0	39,7	Yes
S85	Noise sensitive area: Demands defined in calculation setup. (88)	542 426	6 162 629	74,0	0,0	45,0	37,7	Yes
S86	Noise sensitive area: Demands defined in calculation setup. (89)	541 233	6 162 703	78,4	0,0	45,0	38,0	Yes

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DECIBEL - Main Result

Calculation: Triuksmas

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Noise sensitive area

No. Name

No. Name	Y	X	Z	Immission height [m]	Demands Noise [dB(A)]	Sound level From WTGs [dB(A)]	Demands fulfilled ? Noise
S87 Noise sensitive area: Demands defined in calculation setup. (90)	541 252	6 162 847	77,9	0,0	45,0	37,5	Yes
S88 Noise sensitive area: Demands defined in calculation setup. (91)	540 967	6 163 225	76,6	0,0	45,0	36,4	Yes

Distances (m)

WTG	S01	S02	S03	S04	S05	S06	S07	S08	S09	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20	S21	S22
VE01	1400	1402	1595	1216	1224	1394	1331	2725	3243	3096	3964	4058	4410	6868	8687	8862	8778	8755	8730	8701	9008	9139
VE02	574	450	719	2014	2028	2053	2060	2622	2492	2357	3189	3272	3737	6588	8462	8630	8618	8596	8568	8539	8861	9006
VE03	2037	1776	1670	948	974	745	854	1649	2769	2616	3477	3586	3743	5804	7593	7769	7663	7640	7615	7587	7889	8017
VE04	1685	1237	807	2468	2493	2275	2391	1592	1272	1120	1996	2098	2415	5252	7141	7304	7332	7309	7282	7252	7581	7733
VE05	3107	2690	2266	4031	4057	3765	3914	2167	523	610	512	623	755	4191	6081	6225	6385	6363	6335	6305	6649	6820
VE06	2633	2191	1778	2629	2656	2317	2483	744	1427	1306	2005	2121	2077	4345	6217	6384	6382	6360	6333	6303	6628	6777
VE07	4111	3666	3226	4355	4382	4015	4193	2013	1732	1762	1614	1678	972	2939	4838	4987	5123	5101	5073	5044	5386	5555
VE08	4764	4360	3944	5587	5614	5282	5447	3390	2167	2277	1557	1516	923	3349	5081	5193	5506	5485	5458	5430	5772	5956
VE09	5452	5066	4663	6385	6411	6082	6246	4186	2883	3003	2208	2141	1700	3531	5083	5171	5570	5551	5525	5499	5831	6019
VE10	6389	5940	5501	6095	6120	5712	5901	3704	4065	4100	3816	3844	3030	636	2504	2650	2837	2815	2787	2758	3104	3282
VE11	8536	8087	7650	8030	8055	7642	7828	5725	6216	6255	5921	5937	5124	1588	494	554	1091	1080	1061	1045	1310	1492
VE12	8738	8290	7850	8366	8390	7978	8165	6020	6345	6396	5996	6003	5199	1875	889	850	1508	1501	1487	1479	1684	1850
VE13	9453	9006	8573	8757	8780	8367	8551	6539	7208	7239	6947	6968	6153	2520	613	489	640	657	669	688	610	700
VE14	9925	9476	9039	9347	9371	8957	9142	7082	7600	7642	7284	7296	6487	2972	1139	957	1336	1353	1364	1382	1281	1324
VE15	10154	9706	9266	9815	9839	9426	9614	7471	7714	7773	7315	7311	6525	3326	1826	1657	2225	2237	2240	2252	2229	2298
VE16	10987	10542	10115	10103	10126	9717	9896	7995	8810	8835	8571	8595	7780	4119	2239	2123	1960	1983	2010	2035	1708	1561
VE17	11271	10824	10384	10895	10919	10506	10693	8569	8828	8889	8420	8413	7632	4419	2765	2582	3009	3027	3039	3058	2925	2929
VE18	10154	9725	9291	10347	10373	9975	10162	7923	7571	7662	7019	6980	6298	4153	3496	3385	4059	4061	4055	4057	4150	4264
VE19	11339	10911	10477	11507	11533	11132	11319	9085	8756	8847	8197	8156	7481	5216	4261	4118	4750	4758	4758	4766	4783	4860
VE20	10865	10428	9991	10883	10908	10502	10691	8473	8308	8392	7792	7763	7047	4494	3422	3274	3899	3908	3908	3916	3928	4005
VE21	11637	11201	10763	11649	11674	11268	11456	9242	9076	9161	8553	8522	7812	5235	4036	3875	4459	4470	4474	4486	4452	4504
VE22	12414	11974	11535	12328	12352	11943	12132	9937	9869	9950	9364	9336	8613	5860	4465	4291	4803	4818	4826	4842	4748	4768
VE23	13048	12602	12162	12719	12743	12330	12516	10387	10567	10635	10122	10107	9346	6239	4569	4385	4748	4769	4783	4805	4623	4590
VE24	12502	12105	11689	13065	13092	12709	12892	10654	9912	10023	9262	9198	8657	7150	6493	6365	7019	7025	7022	7028	7073	7160
VE25	12041	11624	11196	12369	12395	12000	12186	9945	9443	9543	8842	8791	8169	6199	5335	5195	5830	5838	5837	5845	5862	5938
VE26	12118	11690	11255	12263	12289	11886	12074	9844	9535	9626	8975	8934	8260	5924	4832	4675	5273	5283	5286	5297	5273	5328
VE27	13160	12740	12310	13420	13446	13047	13234	10996	10564	10662	9971	9921	9288	7141	6073	5916	6505	6517	6520	6532	6496	6544
VE28	12817	12388	11954	12943	12968	12564	12752	10526	10234	10325	9674	9632	8960	6572	5384	5220	5787	5799	5804	5818	5763	5802
VE29	14749	14331	13902	15011	15036	14636	14824	12588	12152	12251	11551	11500	10877	8694	7514	7347	7896	7910	7916	7931	7856	7882
VE30	15386	14974	14548	15724	15750	15352	15539	13299	12787	12890	12169	12113	11515	9454	8315	8150	8705	8719	8724	8739	8686	8696
VE31	15057	14628	14193	15145	15170	14764	14952	12735	12473	12564	11909	11865	11198	8719	7357	7181	7670	7687	7696	7714	7596	7597
VE32	15961	15533	15099	16063	16088	15682	15870	13653	13374	13467	12803	12757	12098	9635	8252	8075	8550	8567	8577	8595	8466	8461
VE33	15741	15304	14865	15646	15671	15260	15448	13266	13184	13269	12658	12625	11920	9161	7618	7436	7841	7861	7874	7895	7726	7696
VE34	14991	14552	14113	14866	14890	14479	14667	12490	12443	12525	11928	11898	11183	8378	6829	6647	7055	7075	7088	7109	6943	6916
VE35	14756	14312	13873	14497	14522	14109	14296	12153	12242	12317	11763	11740	11000	8010	6361	6177	6529	6550	6566	6588	6394	6350
VE36	13674	13226	12786	13240	13264	12851	13036	10944	11225	11288	10803	10792	10020	6796	5039	4855	5135	5157	5175	5199	4976	4915
VE37	13998	13552	13112	13678	13702	13289	13476	11348	11507	11577	11050	11032	10278	7199	5517	5333	5672	5693	5709	5731	5534	5489
VE38	3208	2953	2817	1069	1088	720	868	1732	3580	3437	4228	4342	4298	5559	7210	7390	7189	7165	7142	7118	7390	7501
VE39	3881	3689	3615	1377	1382	1243	1268	2576	4477	4334	5124	5239	5175	6120	7653	7837	7567	7545	7522	7500	7748	7842
VE40	4381	4102	3921	2154	2167	1870	1981	2241	4374	4246	4936	5051	4829	5237	6689	6873	6577	6555	6533	6512	6751	6840
VE41	4786	4446	4186	2873	2891	2531	2678	2093	4259	4152	4721	4832	4471	4385	5785	5969	5665	5643	5621	5600	5838	5927
VE42	3923	3590	3345	2103	2123	1735	1899	1439	3600	3478	4137	4251	4011	4645	6224	6407	6178	6154	6131	6108	6373	6479
VE43	4786	4572	4462	2304	2308	2150	2190	3063	5136	5000	5734	5849	5676	6055	7421	7606	7265	7244	7223	7203	7422	7496
VE44	5743	5439	5219	3540	3552	3267	3373	3223	5394	5285	5856	5966	5584	5018	6142	6325	5915	5896	5877	5859	6047	6102
VE45	5908	5912	6016	3581	3566	3773	3654	5562	7281	7130	7974	8085	8120	8970	10325	10509	10141	10121	10101	10082	10284	10346
VE46	5788	5856	6018	3696	3679	3958	3812	5891	7431	7278	8142	8251	8366	9515	10948	11133	10794	10774	10753	10733	10948	11019
VE47	4699	4641	4694	2225	2213	2369	2268	4125	5866	5716	6551	6664	6682	7654	9106	9291	8971	8950	8929	8908	9134	9211
VE48	9186	8916	8726	6777	6782	6590	6651	6739	8894	8792	9305	9411	8938	7311	7625	7775	7158	7150	7142	7136	7159	7116
VE49	5789	5736	5787	3317	3305	3439	3350	5068	6911	6763	7583	7697	7667	8305	9616	9800	9419	9400	9380	9361	9558	9616
VE50	7814	7733	7748	5290	5280	5353	5292	6700	8710	8568	9342	9457	9317	9297	10306	10484	10000	9983	9967	9953	10089	10110
VE51	8065	7858	7740	5536	5536	5426	5448	6062	8232	8110	8748	8861	8524	7654	8367	8536	7989	7976	7963	7952	8044	8039
VE52	9627	9399	9254	7124	7126	6992	7026	7425	9600	9488	10063	10173	9757	8359	8734	8887	8273	8265	8256	8250	8276	8233
VE53	10140	9950	9847	7588	7585	7506	7515	8173	10346	10												

DECIBEL - Main Result

Calculation: Triuksmas

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WTG	S01	S02	S03	S04	S05	S06	S07	S08	S09	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20	S21	S22
VE68	18431	18041	17697	16552	16566	16245	16372	15352	16974	16943	16995	17056	16286	12783	11304	11268	10763	10781	10803	10825	10506	10316
VE69	18353	17973	17643	16397	16410	16102	16222	15303	16995	16958	17051	17116	16360	12924	11526	11502	10966	10984	11004	11026	10717	10530
VE70	16840	16471	16155	14814	14826	14530	14644	13829	15600	15554	15700	15771	15037	11722	10475	10473	9889	9904	9923	9942	9656	9477
VE71	16578	16231	15942	14426	14436	14167	14268	13653	15533	15476	15696	15774	15075	11939	10870	10893	10268	10281	10297	10314	10057	9888
VE72	12366	12115	11941	9896	9898	9743	9788	9972	12122	12023	12517	12621	12117	10111	10003	10123	9452	9451	9449	9451	9378	9283
VE73	13099	12866	12712	10593	10594	10464	10497	10806	12968	12864	13384	13490	13006	11069	10969	11087	10416	10415	10414	10416	10339	10243
VE74	13990	13756	13600	11484	11485	11355	11388	11680	13839	13736	14246	14351	13855	11824	11634	11745	11069	11069	11069	11073	10978	10872
VE75	14703	14459	14292	12213	12215	12073	12112	12326	14472	14374	14858	14961	14441	12268	11967	12069	11389	11391	11392	11398	11281	11164
VE76	14042	13831	13700	11505	11504	11403	11423	11869	14040	13931	14479	14587	14128	12272	12185	12303	11632	11630	11629	11632	11554	11456
VE77	14868	14656	14522	12333	12332	12229	12249	12676	14845	14738	15276	15384	14913	12976	12815	12927	12251	12251	12251	12255	12161	12055
VE78	15608	15388	15246	13081	13081	12969	12994	13362	15525	15421	15940	16046	15556	13503	13251	13355	12676	12677	12679	12684	12572	12458
VE79	15892	15663	15511	13376	13377	13255	13284	13592	15748	15646	16148	16252	15745	13604	13289	13389	12708	12711	12713	12719	12596	12476
VE80	16561	16300	16111	14105	14108	13946	13985	14067	16182	16091	16525	16623	16059	13614	13082	13163	12485	12490	12496	12505	12343	12206
VE81	15613	15350	15160	13162	13165	13000	13050	13117	15235	15144	15582	15681	15122	12725	12251	12337	11658	11662	11666	11675	11525	11394
VE82	17413	17137	16931	14989	14993	14815	14871	14835	16922	16837	17234	17329	16736	14132	13469	13537	12866	12873	12881	12892	12705	12559
VE83	18639	18402	18239	16132	16133	16004	16037	16273	18414	18317	18787	18888	18349	15994	15482	15562	14884	14890	14895	14904	14742	14604
VE84	19544	19295	19119	17056	17058	16916	16955	17107	19231	19139	19581	19680	19178	16634	16020	16090	15417	15424	15431	15442	15260	15115
VE85	19706	19467	19302	17203	17204	17073	17107	17322	19458	19363	19822	19922	19374	16956	16384	16459	15784	15790	15796	15807	15632	15490
VE86	19571	19367	19239	17025	17023	16933	16948	17388	19553	19448	19971	20077	19584	17434	17041	17132	16456	16455	16459	16467	16324	16194
VE87	18932	18741	18628	16377	16373	16299	16307	16832	19004	18895	19444	19551	19083	17063	16762	16860	16180	16182	16185	16191	16065	15943
VE88	19269	19090	18988	16707	16703	16642	16644	17237	19412	19300	19865	19974	19523	17575	17314	17415	16735	16737	16739	16745	16625	16505
VE89	19192	19044	18976	16625	16618	16594	16579	17352	19526	19407	20019	20131	19731	18022	17905	18017	17341	17341	17341	17345	17249	17142
VE90	18855	18728	18683	16293	16286	16286	16260	17154	19320	19196	19840	19953	19590	18060	18051	18171	17501	17499	17498	17500	17424	17326
VE91	18948	18848	18830	16404	16395	16425	16385	17417	19566	19437	20114	20228	19907	18573	18669	18797	18134	18131	18128	18129	18071	17982
VE92	18708	18608	18590	16163	16155	16185	16145	17180	19328	19198	19877	19991	19672	18350	18457	18586	17923	17920	17917	17918	17862	17775
VE93	17470	17330	17271	14904	14897	14882	14863	15694	17864	17742	18374	18486	18109	16548	16543	16665	15995	15994	15992	15994	15921	15825
VE94	17508	17423	17421	14979	14969	15017	14969	16092	18222	18089	18790	18905	18618	17471	17690	17827	17175	17171	17166	17165	17131	17055

WTG	S23	S24	S25	S26	S27	S28	S29	S30	S31	S32	S33	S34	S35	S36	S37	S38	S39	S40	S41	S42	S43	S45
VE01	10609	10692	10703	10885	13225	13351	13354	13757	13910	14013	14743	15023	14281	13628	5066	5302	5211	5297	9148	9644	9703	9732
VE02	10533	10609	10506	10347	12793	12916	12975	13243	13390	13496	14220	14496	13892	13241	6016	6249	6152	6235	9846	10341	9859	9886
VE03	9476	9559	9595	9971	12221	12350	12319	12812	12969	13071	13803	14087	13250	12597	5136	5324	5181	5234	8409	8902	8577	8606
VE04	9291	9363	9192	8972	11410	11534	11597	11865	12013	12118	12844	13120	12513	11862	6670	6860	6718	6770	9591	10075	8819	8845
VE05	8428	8486	8118	7412	9959	10077	10210	10320	10461	10569	11286	11559	11108	10463	8172	8337	8171	8204	10289	10752	8417	8439
VE06	8324	8397	8262	8293	10628	10754	10774	11156	11310	11413	12143	12425	11698	11045	6682	6836	6664	6692	8942	9417	7847	7872
VE07	7162	7221	6884	6539	8941	9064	9134	9416	9567	9671	10399	10679	10047	9397	8248	8372	8177	8184	9557	10000	7197	7217
VE08	7561	7601	7023	5795	8431	8544	8744	8704	8840	8949	9658	9927	9618	8981	9616	9754	9568	9583	10951	11384	8048	8065
VE09	7590	7620	6918	5240	7962	8068	8333	8133	8261	8371	9067	9330	9179	8554	10416	10552	10365	10378	11593	12015	8330	8344
VE10	4897	4947	4546	4805	6857	6987	6954	7525	7690	7787	8519	8808	7883	7230	9426	9482	9250	9217	9166	9542	5379	5394
VE11	2984	3008	2402	3694	5042	5180	4999	5957	6133	6216	6930	7223	5933	5288	10941	10951	10702	10643	9454	9747	4314	4313
VE12	3198	3206	2398	3176	4627	4762	4639	5486	5661	5747	6466	6759	5574	4923	11382	11399	11152	11096	9972	10265	4753	4750
VE13	1939	1956	1424	4011	4708	4850	4506	5813	5992	6060	6740	7028	5416	4803	11379	11362	11106	11033	9277	9524	3642	3634
VE14	2077	2057	1079	3479	4011	4153	3820	5127	5306	5372	6047	6336	4736	4117	12055	12042	11787	11716	9940	10177	4164	4151
VE15	2940	2897	1687	2509	3230	3369	3192	4227	4406	4480	5177	5469	4127	3478	12751	12755	12504	12442	10896	11144	5154	5140
VE16	699	622	642	4771	4447	4577	3989	5771	5944	5985	6574	6842	4779	4271	12361	12310	12048	11958	9436	9606	3276	3253
VE17	2970	2891	1628	2737	2353	2494	2153	3564	3741	3795	4436	4719	3080	2449	13720	13712	13457	13388	11492	11703	5481	5461
VE18	5061	5016	3776	493	3023	3123	3487	3280	3431	3535	4264	4545	4268	3670	13753	13800	13564	13523	12660	12948	7200	7190
VE19	5321	5254	3971	862	1974	2052	2582	2098	2252	2355	3085	3370	3242	2704	14840	14876	14636	14590	13432	13691	7696	7681
VE20	4516	4454	3175	1043	2178	2293	2558	2746	2916	3008	3736	4028	3380	2761	14109	14136	13893	13842	12582	12839	6851	6837
VE21	4780	4704	3430	1463	1428	1536	1915	2026	2202	2287	3006	3299	2667	2077	14834	14855	14610	14555	13119	13357	7241	7224
VE22	4753	4663	3450	2314	622	751	1068	1714	1889	1938	2582	2867	1809	1214	15386	15395	15145	15083	13351	13561	7316	7295
VE23	4141	4036	3018	3500	1230	1310	519	2629	2772	2773	3220	3459	1307	776	15499	15482	15225	15151	12937	13105	6754	6728
VE24	7631	7560	6279	2535	3263	3231	4060	2159	2139	2226	2597	2755	4260	4011	16668	16732	16502	16471	15679	15954	10118	

DECIBEL - Main Result

Calculation: Triuksmas

...continued from previous page

WTG	S23	S24	S25	S26	S27	S28	S29	S30	S31	S32	S33	S34	S35	S36	S37	S38	S39	S40	S41	S42	S43	S45
VE50	10900	11007	11725	13948	15360	15503	15150	16370	16547	16628	17335	17627	16038	15447	2167	1894	1732	1561	4073	4488	8695	8727
VE51	8676	8785	9597	12200	13347	13489	13073	14440	14619	14692	15381	15671	13937	13369	4152	3953	3710	3554	2401	2893	6373	6405
VE52	8569	8678	9656	12699	13518	13657	13157	14707	14886	14949	15609	15893	13971	13446	5554	5319	5103	4935	789	1285	6061	6091
VE53	9659	9767	10755	13781	14619	14758	14256	15807	15986	16050	16710	16994	15067	14544	5370	5103	4926	4754	1058	1340	7134	7164
VE54	9324	9431	10478	13679	14366	14502	13966	15591	15769	15828	16473	16753	14752	14250	6146	5884	5700	5528	511	560	6757	6785
VE55	10097	10206	11146	14023	14982	15122	14647	16138	16317	16384	17056	17342	15476	14939	4730	4456	4293	4121	1749	2054	7616	7646
VE56	10402	10510	11521	14588	15394	15533	15019	16593	16772	16835	17491	17774	15821	15306	5609	5326	5182	5012	1624	1688	7856	7884
VE57	9877	9982	11070	14370	14966	15101	14541	16214	16392	16447	17081	17359	15306	14821	6678	6404	6241	6069	1229	922	7290	7316
VE58	8463	8559	9764	13441	13627	13755	13117	14950	15124	15167	15753	16017	13807	13382	8558	8309	8108	7937	2345	1943	5908	5928
VE59	4106	4215	5199	8549	9083	9219	8696	10314	10492	10549	11190	11470	9502	8983	8331	8215	7948	7827	4738	4951	1726	1759
VE60	3104	3214	4141	7514	8018	8155	7642	9245	9423	9481	10123	10403	8460	7931	9036	8945	8678	8568	5804	6020	1130	1161
VE61	2439	2548	3606	7258	7503	7637	7074	8779	8955	9005	9624	9898	7859	7357	9830	9735	9468	9356	6351	6522	511	527
VE62	3974	4079	5194	8805	9088	9221	8641	10312	10549	10598	11212	11485	9403	8920	8951	8820	8554	8425	4825	4962	1393	1421
VE63	3739	3833	5066	8936	8901	9028	8385	10238	10411	10450	11026	11288	9084	8651	9891	9751	9487	9353	5366	5421	1294	1303
VE64	3177	3257	4545	8567	8274	8396	7712	9642	9811	9843	10387	10640	8363	7966	10787	10653	10387	10256	6271	6303	1304	1289
VE65	3780	3862	5145	9143	8885	9006	8322	10252	10421	10453	10997	11251	8968	8575	10552	10404	10142	10005	5786	5790	1680	1675
VE66	4990	5056	6356	10441	9925	10037	9301	11321	11483	11505	12001	12239	9858	9533	11316	11139	10887	10738	5930	5813	3147	3141
VE67	5379	5429	6711	10841	10074	10177	9405	11483	11639	11651	12101	12325	9883	9617	12268	12087	11836	11685	6751	6593	3898	3886
VE68	8867	8873	9971	13961	12411	12475	11632	13773	13895	13872	14126	14284	11789	11760	16511	16306	16068	15909	10584	10296	8176	8158
VE69	9140	9156	10304	14351	12921	12992	12152	14299	14426	14408	14690	14857	12353	12294	16160	15947	15714	15553	10143	9829	8225	8210
VE70	8223	8256	9488	13609	12484	12570	11750	13889	14030	14025	14385	14577	12073	11924	14465	14249	14018	13856	8438	8127	6936	6924
VE71	8787	8835	10112	14245	13344	13439	12638	14756	14904	14908	15311	15518	13030	12831	13717	13485	13267	13100	7566	7207	7141	7135
VE72	9122	9221	10402	13995	14281	14411	13790	15590	15765	15811	16408	16675	14497	14058	8158	7897	7711	7539	2017	1535	6545	6567
VE73	10050	10148	11342	14959	15213	15342	14710	16530	16704	16749	17340	17605	15404	14976	8531	8256	8093	7921	2666	2167	7484	7505
VE74	10574	10668	11893	15604	15735	15861	15203	17073	17245	17285	17858	18118	15865	15462	9353	9075	8920	8749	3557	3058	8045	8064
VE75	10754	10843	12095	15902	15894	16016	15333	17252	17422	17457	18009	18263	15961	15585	10155	9877	9721	9549	4287	3784	8282	8298
VE76	11235	11331	12537	16174	16399	16527	15884	17723	17897	17940	18525	18788	16565	16148	9097	8810	8676	8506	3666	3196	8680	8700
VE77	11750	11843	13073	16787	16909	17034	16370	18250	18422	18462	19030	19289	17023	16628	9887	9598	9470	9301	4479	4001	9227	9246
VE78	12060	12149	13401	17196	17199	17321	16635	18557	18728	18762	19313	19566	17258	16886	10681	10392	10264	10095	5190	4701	9584	9600
VE79	12020	12107	13370	17213	17140	17261	16563	18508	18677	18710	19249	19499	17167	16809	11062	10775	10641	10471	5460	4964	9578	9593
VE80	11557	11634	12925	16903	16579	16692	15957	17971	18135	18158	18657	18895	16497	16187	12155	11877	11720	11548	6210	5713	9266	9276
VE81	10816	10897	12179	16110	15888	16005	15287	17271	17437	17464	17982	18226	15859	15525	11287	11013	10849	10677	5281	4787	8461	8473
VE82	11783	11853	13152	17199	16698	16806	16046	18102	18261	18278	18745	18973	16534	16263	13176	12901	12738	12566	7151	6661	9624	9630
VE83	13930	14005	15300	19295	18913	19024	18276	20312	20474	20494	20977	21209	18786	18499	13784	13495	13370	13201	8207	7707	11663	11673
VE84	14344	14413	15712	19761	19234	19340	18571	20641	20798	20813	21268	21491	19038	18784	14809	14521	14391	14221	9129	8626	12177	12184
VE85	14751	14822	16121	20153	19671	19777	19014	21075	21234	21250	21713	21938	19491	19230	14842	14552	14430	14262	9276	8775	12549	12557
VE86	15604	15684	16970	20913	20639	20753	20017	22031	22195	22219	22717	22954	20549	20246	14302	14007	13914	13751	9198	8717	13264	13276
VE87	15438	15521	16796	20677	20524	20641	19922	21904	22071	22099	22618	22862	20489	20160	13540	13244	13160	13000	8629	8161	13033	13047
VE88	16028	16113	17384	21242	21125	21243	20529	22502	22670	22699	23223	23468	21103	20769	13752	13455	13383	13226	9040	8582	13606	13620
VE89	16784	16874	18122	21876	21924	22046	21358	23282	23453	23488	24038	24290	21971	21607	13399	13104	13060	12911	9245	8823	14294	14311
VE90	17061	17155	18380	22044	22220	22345	21679	23561	23733	23773	24342	24600	22322	21935	12903	12611	12585	12443	9175	8786	14530	14549
VE91	17804	17900	19103	22673	22968	23096	22450	24290	24464	24508	25093	25357	23119	22711	12824	12538	12535	12403	9635	9283	15245	15265
VE92	17608	17705	18904	22461	22772	22900	22258	24091	24266	24310	24898	25162	22931	22520	12586	12299	12296	12164	9410	9062	15045	15066
VE93	15586	15681	16898	20538	20748	20875	20217	22082	22255	22296	22872	23133	20874	20476	11649	11354	11310	11162	7672	7277	13044	13063
VE94	16998	17098	18261	21693	22150	22281	21669	23442	23618	23668	24276	24545	22377	21939	11315	11032	11039	10912	8542	8237	14413	14435

WTG	S46	S47	S48	S49	S50	S51	S52	S53	S54	S55	S56	S57	S58	S59	S60	S60	S61	S62	S63	S64	S65	S66
VE01	9857	9926	9965	13215	13695	16169	16139	16371	16628	17428	15900	16354	10900	10845	13294	15633	13529	13788	16766	16650	17770	17773
VE02	9988	10040	10068	13481	13990	16469	16450	16696	16913	17801	16308	16798	11492	11546	14059	16458	14294	14553	17406	17296	18431	18433
VE03	8727	8794	8831	12124	12615	15093	15068	15306	15546	16388	14880	15358	10029	10108	12657	15111	12891	13149	15947	15839	16977	16978
VE04	8923	8957	8975	12533	13071	15544	15541	15801	15971	16962	15520	16056	11019	11274	13910	16449	14142	14400	16976	16878	18038	18037
VE05	8467	8466	8460	12226	12806	15242	15263	15545	15636	16786	15433	16034	11431	11919	14656	17319	14882	15136	17370	17285	18468	18463
VE06	7947	7979	7996	11576	12120	14590	14590	14853	15013	16030	14604	15155	10245	10603	132							

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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+370 862509216

Calculated:

2024-04-26 19:07/3.6.355

DECIBEL - Main Result

Calculation: Triuksmas

...continued from previous page

WTG	S67	S68	S69	S70	S71	S72	S73	S74	S75	S76	S77	S78	S79	S80	S81	S82	S83	S84	S85	S86	S87	S88
VE92	6944	6473	6442	5886	5424	5078	4492	3105	2582	2632	2811	2214	1712	1660	1605	686	708	487	717	497	536	969
VE93	5501	4625	4583	4035	4048	3601	2951	2170	495	530	691	471	586	635	688	1453	1394	1832	2632	2004	2154	2443
VE94	7669	6882	6840	6292	6173	5762	5126	3985	2544	2610	2820	2055	1666	1610	1555	1533	1354	1687	2010	847	798	525

Project:

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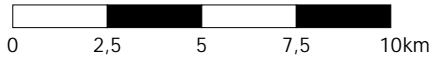
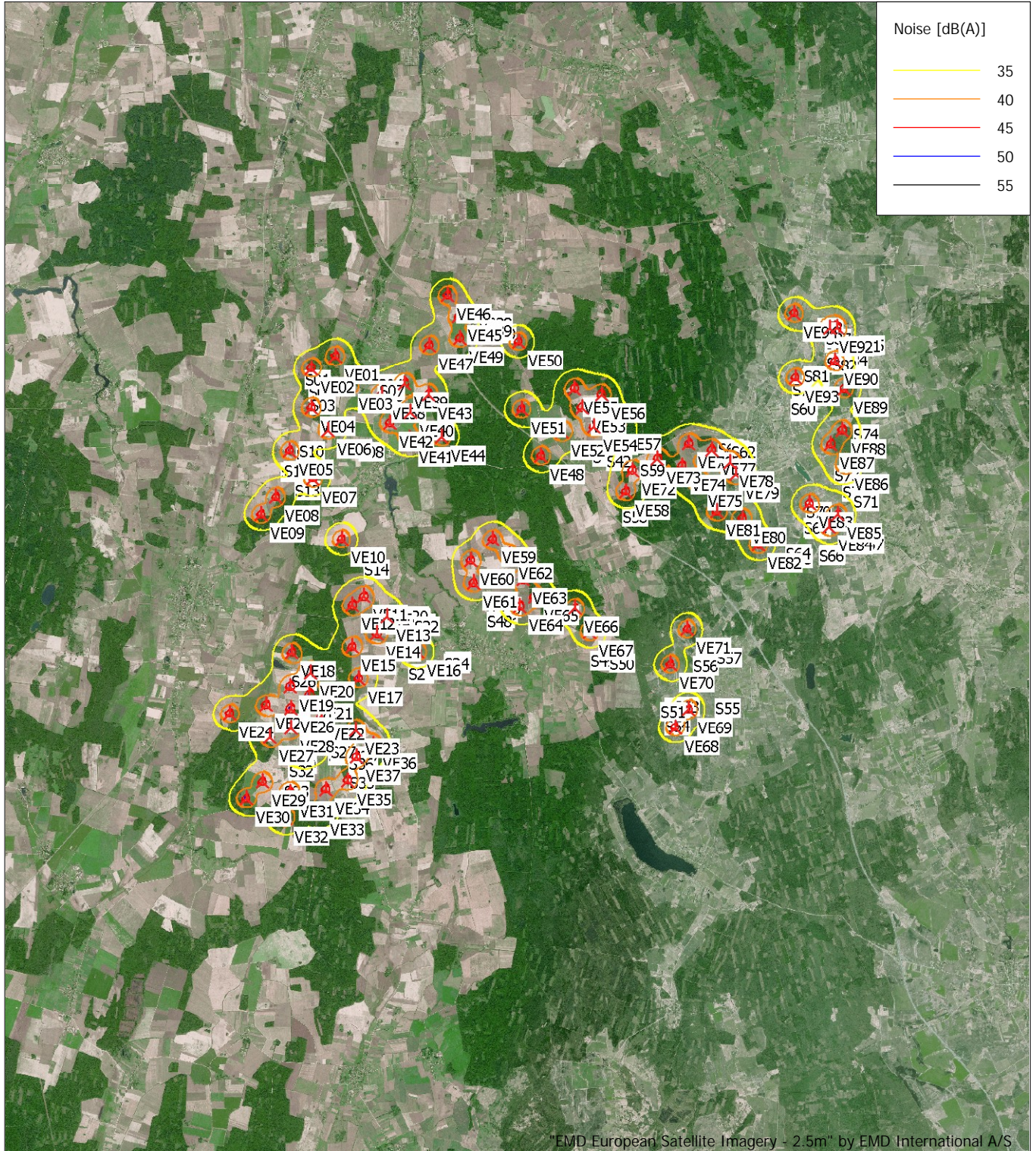
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LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-26 19:07/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:200 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 531 558 North: 6 154 448
▲ New WTG ■ Noise sensitive area

Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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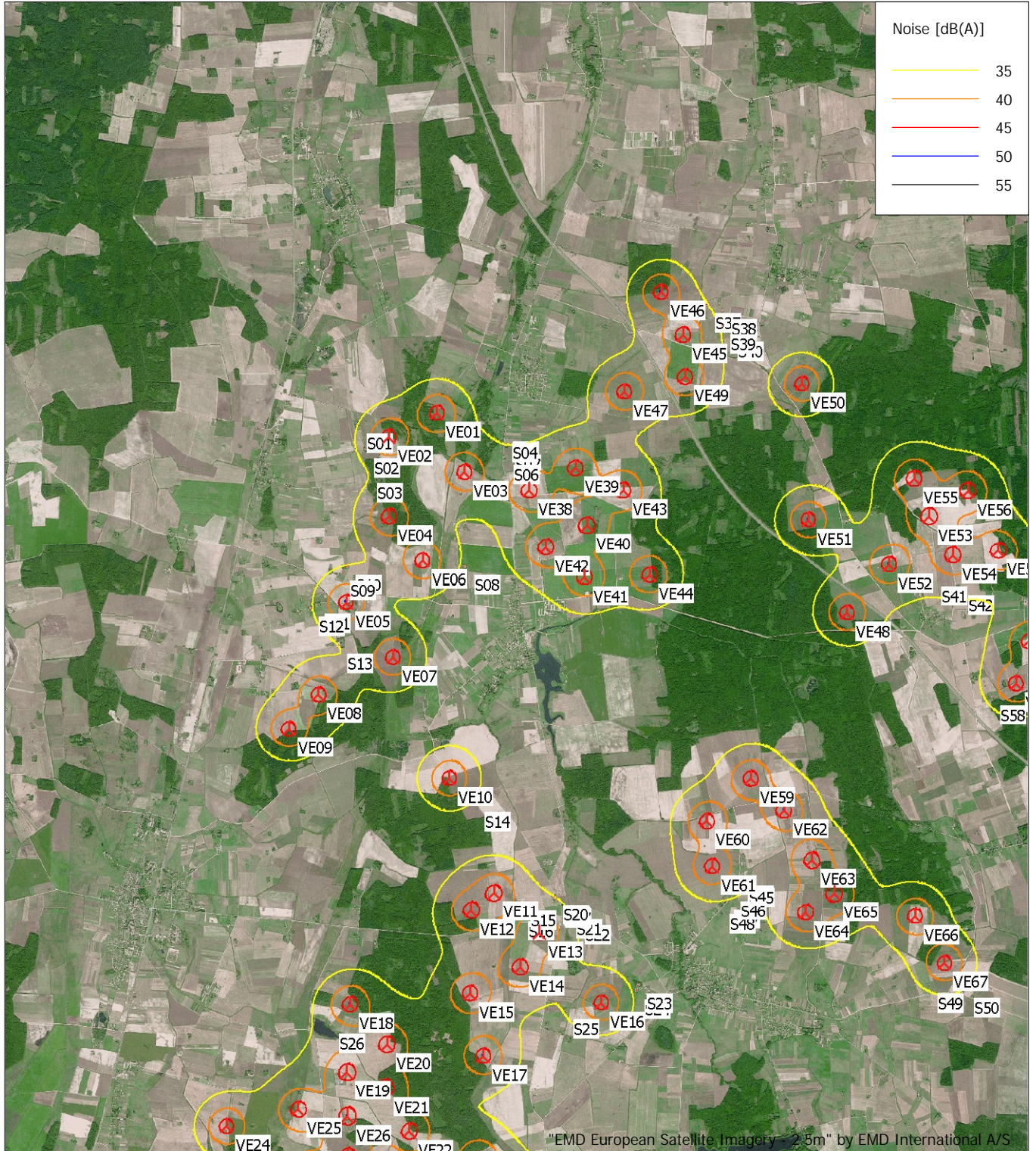
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Calculated:

2024-04-26 19:07/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 526 189 North: 6 158 964
 ▲ New WTG ■ Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

Licensed user:

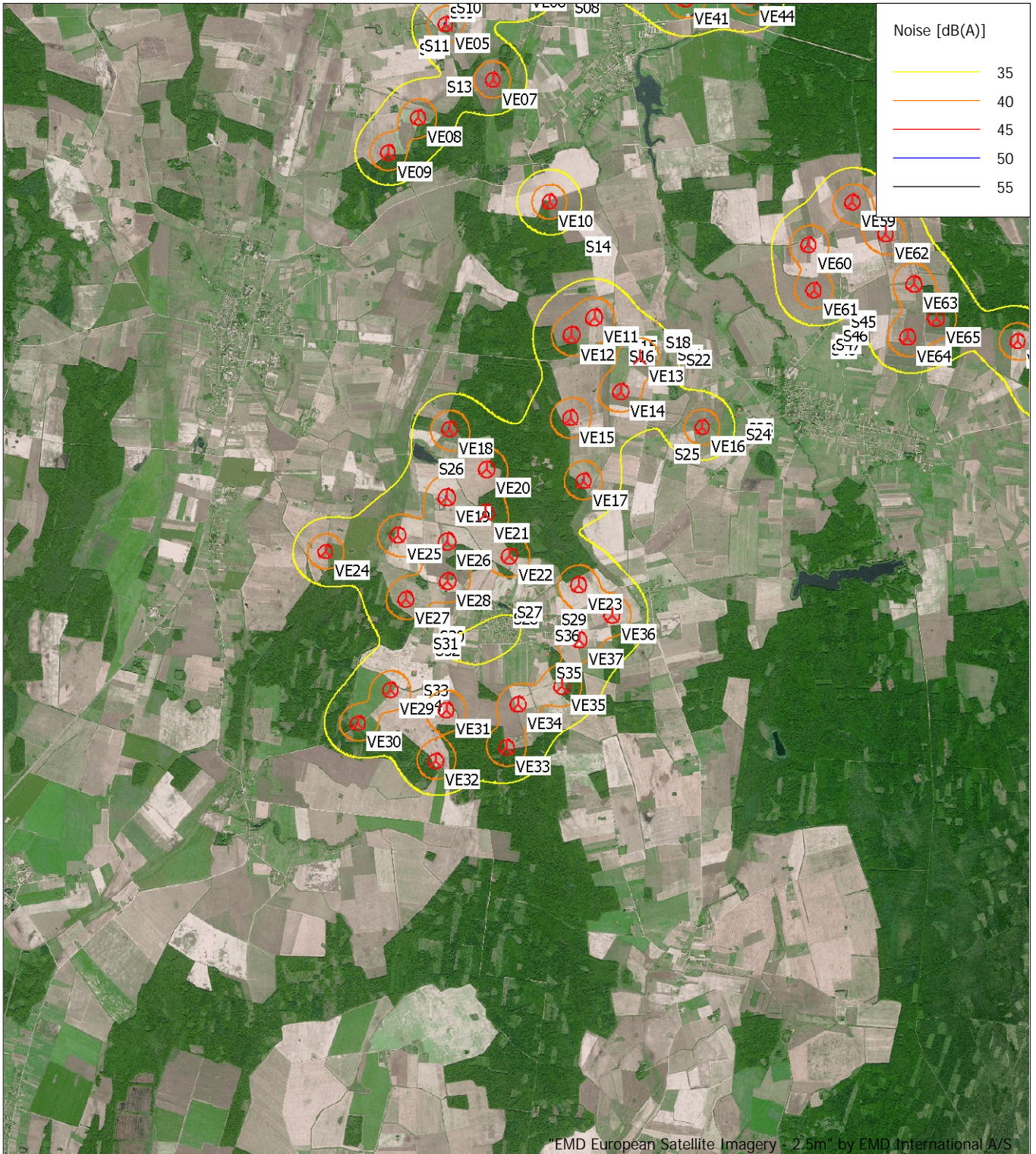
UAB ARCHSTUDIJA
Konstitucijos pr. 9-41
LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-26 19:07/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 524 501 North: 6 148 831
 ⚡ New WTG 🏠 Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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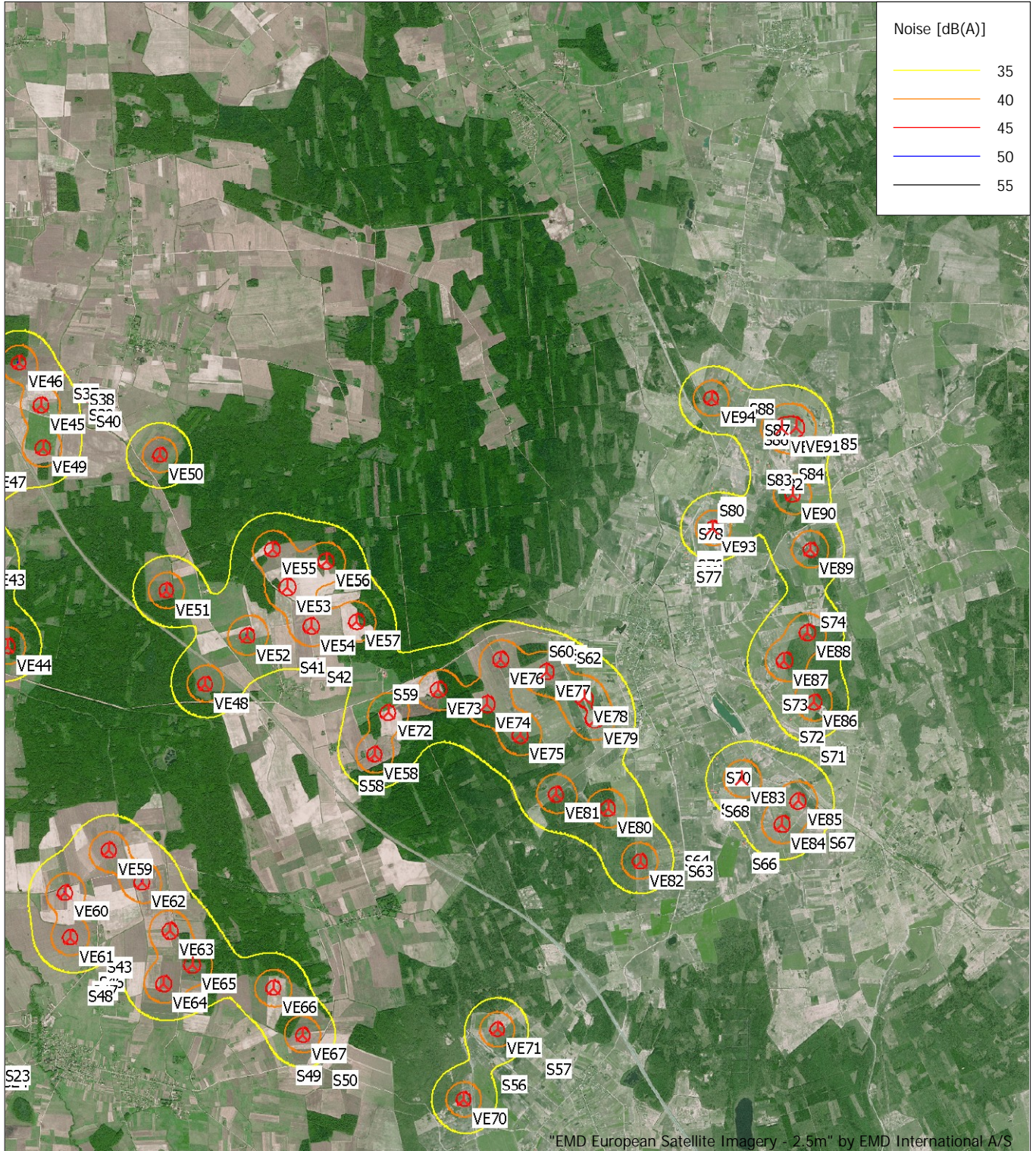
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LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-26 19:07/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 537 425 North: 6 160 252
 ▲ New WTG ■ Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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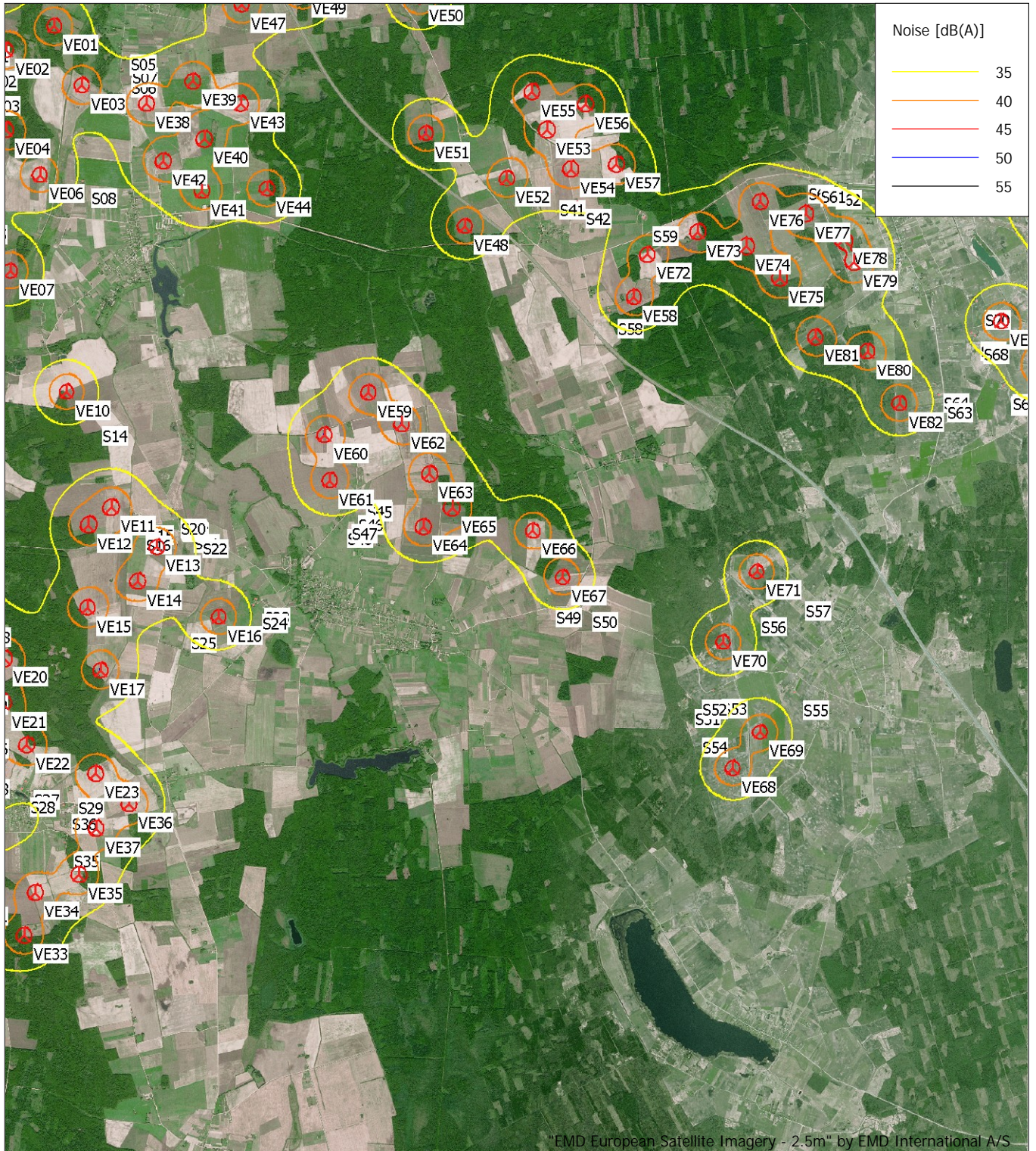
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LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-26 19:07/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



EMD European Satellite Imagery - 2.5m" by EMD International A/S



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 532 928 North: 6 152 210
 ▲ New WTG ■ Noise sensitive area

Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
Height above sea level from active line object

**Prognozuojamas PŪV triukšmo vertinimas
"2" alternatyva**

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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Konstitucijos pr. 9-41
LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-27 02:47/3.6.355

DECIBEL - Main Result

Calculation: Triuksmas

Noise calculation model:

ISO 9613-2 General

Wind speed (in 10 m height):

10,0 m/s

Ground attenuation:

General, Ground factor: 0,7

Meteorological coefficient, CO:

2,0 dB

Type of demand in calculation:

1: WTG noise is compared to demand (DK, DE, SE, NL etc.)

Noise values in calculation:

All noise values are mean values (Lwa) (Normal)

Pure tones:

Pure tone penalty is subtracted from demand

Model: 5,0 dB(A)

Height above ground level, when no value in NSA object:

0,0 m; Don't allow override of model height with height from NSA object

Uncertainty margin:

0,0 dB; Uncertainty margin in NSA has priority

Deviation from "official" noise demands. Negative is more

restrictive, positive is less restrictive.:

0,0 dB(A)

All coordinates are in

Lithuanian TM LKS94-LKS94 (LT)

WTGs

	Y	X	Z	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Noise data		Wind speed [m/s]	Status	Lwa,ref [dB(A)]	Pure tones
					Valid	Manufact.	Type-generator				Creator	Name				
VE01	524 437	6 161 468	[m]	58,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE02	523 587	6 161 038		57,5 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE03	524 921	6 160 437		57,9 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE04	523 598	6 159 655		57,4 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE05	522 856	6 158 146		59,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE06	524 195	6 158 877		56,5 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE07	523 686	6 157 187		58,2 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE08	522 386	6 156 529		59,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE09	521 861	6 155 924		61,4 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE10	524 686	6 155 073		65,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE11	525 488	6 153 069		68,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE12	525 079	6 152 750		68,2 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE13	526 289	6 152 368		68,7 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE14	525 952	6 151 755		65,7 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE15	525 930	6 149 131		67,2 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE16	527 380	6 151 151		73,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE17	525 314	6 150 208		69,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE18	522 960	6 151 095		63,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE19	522 917	6 149 910		65,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE20	523 618	6 150 399		67,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE21	523 594	6 149 625		69,9 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE22	524 020	6 148 874		70,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE23	523 233	6 148 386		69,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE24	520 802	6 148 948		59,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE25	522 065	6 149 247		59,7 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE26	522 930	6 149 131		66,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE27	522 213	6 148 115		65,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE28	522 948	6 148 432		67,4 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE29	521 952	6 146 540		65,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE30	521 386	6 145 952		66,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE31	522 929	6 146 193		69,1 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE32	522 758	6 145 291		69,2 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE33	523 994	6 145 537		71,6 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE34	524 187	6 146 302		68,2 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE35	524 951	6 146 617		69,5 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE36	525 827	6 147 861		72,1 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE37	525 249	6 147 426		72,4 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE38	526 057	6 160 125		60,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE39	526 864	6 160 518		62,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE40	527 075	6 159 515		61,3 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE41	527 040	6 158 603		63,4 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE42	526 353	6 159 129		61,9 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE43	527 707	6 160 134		63,2 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE44	528 175	6 158 654		64,1 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE45	528 738	6 162 866		62,5 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE46	528 344	6 163 606		63,3 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE47	527 713	6 161 856		62,5 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE48	531 650	6 158 017		67,2 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE49	528 777	6 162 117		62,8 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE50	530 829	6 162 011		65,7 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE51	530 956	6 159 645		67,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE52	532 379	6 158 864		67,0 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE53	533 075	6 159 717		67,4 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE54	533 496	6 159 036		69,6 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE55	532 804	6 160 377		67,8 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	
VE56	533 749	6 160 170		69,3 VESTAS V172-7.2 7200 172.0 L... Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h	

To be continued on next page...

DECIBEL - Main Result

Calculation: Triuksmas

...continued from previous page

Y	X	Z	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Noise data		Wind speed [m/s]	Status	LwA.ref [dB(A)]	Pure tones
				Valid	Manufact.	Type-generator				Creator	Name				
VE57	534 293	6 159 121	70,6 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE58	534 619	6 156 800	73,4 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE59	529 978	6 155 095	69,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE60	529 213	6 154 349	70,5 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE61	529 312	6 153 557	70,6 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE62	530 563	6 154 546	69,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE63	531 062	6 153 680	69,1 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE64	530 953	6 152 750	72,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE65	531 461	6 153 089	70,7 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE66	532 880	6 152 701	72,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE67	533 407	6 151 879	73,8 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE68	536 417	6 148 559	80,2 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE69	536 896	6 149 201	79,8 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE70	536 236	6 150 773	79,6 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE71	536 814	6 152 007	77,9 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE72	534 850	6 157 546	72,2 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE73	535 728	6 157 950	70,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE74	536 585	6 157 706	72,8 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE75	537 173	6 157 156	73,1 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE76	536 819	6 158 488	73,3 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE77	537 620	6 158 281	74,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE78	538 283	6 157 843	71,5 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE79	538 479	6 157 437	73,7 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE80	538 722	6 155 891	76,6 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE81	537 803	6 156 134	75,4 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE82	539 294	6 154 973	77,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE83	541 058	6 156 438	74,1 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE84	541 770	6 155 632	77,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE85	542 062	6 156 061	77,2 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE86	542 313	6 157 786	77,7 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE87	541 384	6 158 509	79,5 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE88	542 189	6 159 008	78,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE89	542 226	6 160 447	80,7 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE90	541 905	6 161 419	78,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE91	541 952	6 162 586	74,0 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE92	541 712	6 162 572	74,4 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE93	540 516	6 160 819	74,2 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h
VE94	540 464	6 163 076	70,9 VESTAS V172-7.2 7200 172,0 I... Yes	Yes	VESTAS	V172-7.2-7 200	7 200	172,0	175,0	EMD	Level 0 - Measured - PO7200	10,0	From other hub height	106,9	No h

h) Generic octave distribution used

Calculation Results

Sound level

No.	Name	Y	X	Z	Immission height [m]	Demands Noise [dB(A)]	Sound level From WTGs [dB(A)]	Demands fulfilled? Noise
S01	Noise sensitive area: Demands defined in calculation setup. (1)	523 053	6 161 249	61,9	0,0	45,0	36,0	Yes
S02	Noise sensitive area: Demands defined in calculation setup. (2)	523 188	6 160 832	59,9	0,0	45,0	38,2	Yes
S03	Noise sensitive area: Demands defined in calculation setup. (3)	523 251	6 160 403	60,5	0,0	45,0	36,0	Yes
S04	Noise sensitive area: Demands defined in calculation setup. (4)	525 600	6 161 099	65,0	0,0	45,0	35,0	Yes
S05	Noise sensitive area: Demands defined in calculation setup. (5)	525 613	6 161 122	64,4	0,0	45,0	34,9	Yes
S06	Noise sensitive area: Demands defined in calculation setup. (6)	525 614	6 160 709	63,5	0,0	45,0	37,1	Yes
S07	Noise sensitive area: Demands defined in calculation setup. (7)	525 641	6 160 895	62,8	0,0	45,0	36,0	Yes
S08	Noise sensitive area: Demands defined in calculation setup. (8)	524 934	6 158 789	61,9	0,0	45,0	35,3	Yes
S09	Noise sensitive area: Demands defined in calculation setup. (9)	522 781	6 158 663	61,0	0,0	45,0	37,1	Yes
S10	Noise sensitive area: Demands defined in calculation setup. (10)	522 890	6 158 758	60,3	0,0	45,0	36,2	Yes
S11	Noise sensitive area: Demands defined in calculation setup. (11)	522 346	6 158 101	60,0	0,0	45,0	37,0	Yes
S12	Noise sensitive area: Demands defined in calculation setup. (12)	522 240	6 158 057	60,5	0,0	45,0	35,5	Yes
S13	Noise sensitive area: Demands defined in calculation setup. (13)	522 734	6 157 401	61,2	0,0	45,0	36,0	Yes
S14	Noise sensitive area: Demands defined in calculation setup. (14)	525 150	6 154 638	67,6	0,0	45,0	35,2	Yes
S15	Noise sensitive area: Demands defined in calculation setup. (15)	525 955	6 152 897	68,0	0,0	45,0	39,6	Yes
S16	Noise sensitive area: Demands defined in calculation setup. (16)	525 932	6 152 715	68,1	0,0	45,0	40,1	Yes
S17	Noise sensitive area: Demands defined in calculation setup. (17)	526 574	6 152 940	70,5	0,0	45,0	36,3	Yes
S18	Noise sensitive area: Demands defined in calculation setup. (18)	526 565	6 152 965	70,8	0,0	45,0	36,2	Yes
S19	Noise sensitive area: Demands defined in calculation setup. (19)	526 547	6 152 985	71,0	0,0	45,0	36,1	Yes
S20	Noise sensitive area: Demands defined in calculation setup. (20)	526 536	6 153 010	70,9	0,0	45,0	35,9	Yes
S21	Noise sensitive area: Demands defined in calculation setup. (21)	526 767	6 152 747	70,0	0,0	45,0	36,4	Yes
S22	Noise sensitive area: Demands defined in calculation setup. (22)	526 930	6 152 650	70,9	0,0	45,0	35,4	Yes
S23	Noise sensitive area: Demands defined in calculation setup. (23)	528 007	6 151 460	77,1	0,0	45,0	34,3	Yes
S24	Noise sensitive area: Demands defined in calculation setup. (24)	527 968	6 151 353	76,1	0,0	45,0	35,2	Yes
S25	Noise sensitive area: Demands defined in calculation setup. (25)	526 752	6 151 019	72,2	0,0	45,0	36,3	Yes
S26	Noise sensitive area: Demands defined in calculation setup. (27)	522 628	6 150 731	64,9	0,0	45,0	38,8	Yes
S27	Noise sensitive area: Demands defined in calculation setup. (28)	523 989	6 148 253	70,0	0,0	45,0	37,7	Yes
S28	Noise sensitive area: Demands defined in calculation setup. (29)	523 935	6 148 128	69,4	0,0	45,0	37,0	Yes
S29	Noise sensitive area: Demands defined in calculation setup. (30)	524 795	6 148 103	70,9	0,0	45,0	38,9	Yes
S30	Noise sensitive area: Demands defined in calculation setup. (31)	522 648	6 147 830	69,5	0,0	45,0	39,2	Yes
S31	Noise sensitive area: Demands defined in calculation setup. (32)	522 532	6 147 691	67,3	0,0	45,0	38,5	Yes
S32	Noise sensitive area: Demands defined in calculation setup. (

DECIBEL - Main Result

Calculation: Triuksmas

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Noise sensitive area

No.	Name	Y	X	Z	Immission height [m]	Demands Noise [dB(A)]	Sound level From WTGs [dB(A)]	Demands fulfilled ? Noise
S33	Noise sensitive area: Demands defined in calculation setup. (34)	522 363	6 146 853	68,0	0,0	45,0	38,5	Yes
S34	Noise sensitive area: Demands defined in calculation setup. (35)	522 247	6 146 604	69,0	0,0	45,0	41,9	Yes
S35	Noise sensitive area: Demands defined in calculation setup. (36)	524 707	6 147 172	70,2	0,0	45,0	39,0	Yes
S36	Noise sensitive area: Demands defined in calculation setup. (37)	524 681	6 147 819	70,1	0,0	45,0	37,8	Yes
S37	Noise sensitive area: Demands defined in calculation setup. (38)	529 125	6 163 387	62,6	0,0	45,0	36,4	Yes
S38	Noise sensitive area: Demands defined in calculation setup. (39)	529 415	6 163 290	62,5	0,0	45,0	34,4	Yes
S39	Noise sensitive area: Demands defined in calculation setup. (40)	529 409	6 163 026	62,6	0,0	45,0	35,5	Yes
S40	Noise sensitive area: Demands defined in calculation setup. (41)	529 533	6 162 912	63,9	0,0	45,0	34,7	Yes
S41	Noise sensitive area: Demands defined in calculation setup. (42)	533 146	6 158 662	69,1	0,0	45,0	38,9	Yes
S42	Noise sensitive area: Demands defined in calculation setup. (43)	533 607	6 158 487	72,7	0,0	45,0	37,9	Yes
S43	Noise sensitive area: Demands defined in calculation setup. (44)	529 791	6 153 377	71,8	0,0	45,0	38,0	Yes
S45	Noise sensitive area: Demands defined in calculation setup. (45)	529 795	6 153 345	72,1	0,0	45,0	37,8	Yes
S46	Noise sensitive area: Demands defined in calculation setup. (46)	529 662	6 153 112	70,9	0,0	45,0	37,0	Yes
S47	Noise sensitive area: Demands defined in calculation setup. (47)	529 546	6 152 959	72,5	0,0	45,0	35,9	Yes
S48	Noise sensitive area: Demands defined in calculation setup. (48)	529 469	6 152 868	72,8	0,0	45,0	35,1	Yes
S49	Noise sensitive area: Demands defined in calculation setup. (49)	533 137	6 151 513	74,0	0,0	45,0	37,9	Yes
S50	Noise sensitive area: Demands defined in calculation setup. (50)	533 768	6 151 446	77,3	0,0	45,0	35,8	Yes
S51	Noise sensitive area: Demands defined in calculation setup. (51)	535 598	6 149 753	79,0	0,0	45,0	31,2	Yes
S52	Noise sensitive area: Demands defined in calculation setup. (52)	535 721	6 149 926	77,7	0,0	45,0	32,1	Yes
S53	Noise sensitive area: Demands defined in calculation setup. (54)	536 071	6 149 943	79,8	0,0	45,0	33,7	Yes
S54	Noise sensitive area: Demands defined in calculation setup. (55)	535 728	6 149 238	78,0	0,0	45,0	32,5	Yes
S55	Noise sensitive area: Demands defined in calculation setup. (56)	537 479	6 149 902	81,9	0,0	45,0	32,2	Yes
S56	Noise sensitive area: Demands defined in calculation setup. (57)	536 729	6 151 385	79,7	0,0	45,0	36,3	Yes
S57	Noise sensitive area: Demands defined in calculation setup. (58)	537 512	6 151 646	81,6	0,0	45,0	32,9	Yes
S58	Noise sensitive area: Demands defined in calculation setup. (59)	534 192	6 156 582	73,0	0,0	45,0	37,7	Yes
S59	Noise sensitive area: Demands defined in calculation setup. (60)	534 790	6 158 179	73,6	0,0	45,0	37,3	Yes
S60	Noise sensitive area: Demands defined in calculation setup. (61)	537 489	6 158 948	73,8	0,0	45,0	36,8	Yes
S60	Noise sensitive area: Demands defined in calculation setup. (78)	540 050	6 160 377	75,2	0,0	45,0	34,9	Yes
S61	Noise sensitive area: Demands defined in calculation setup. (62)	537 718	6 158 893	71,4	0,0	45,0	36,9	Yes
S62	Noise sensitive area: Demands defined in calculation setup. (63)	537 978	6 158 848	74,8	0,0	45,0	36,3	Yes
S63	Noise sensitive area: Demands defined in calculation setup. (64)	539 963	6 155 144	79,9	0,0	45,0	34,9	Yes
S64	Noise sensitive area: Demands defined in calculation setup. (65)	539 904	6 155 306	80,8	0,0	45,0	35,0	Yes
S65	Noise sensitive area: Demands defined in calculation setup. (66)	541 128	6 155 312	77,3	0,0	45,0	35,2	Yes
S66	Noise sensitive area: Demands defined in calculation setup. (67)	541 101	6 155 279	77,9	0,0	45,0	34,8	Yes
S67	Noise sensitive area: Demands defined in calculation setup. (68)	542 442	6 155 667	81,7	0,0	45,0	37,9	Yes
S68	Noise sensitive area: Demands defined in calculation setup. (69)	540 610	6 156 194	73,2	0,0	45,0	37,4	Yes
S69	Noise sensitive area: Demands defined in calculation setup. (70)	540 549	6 156 237	74,0	0,0	45,0	36,9	Yes
S70	Noise sensitive area: Demands defined in calculation setup. (71)	540 630	6 156 781	78,3	0,0	45,0	36,7	Yes
S71	Noise sensitive area: Demands defined in calculation setup. (72)	542 287	6 157 179	78,0	0,0	45,0	36,5	Yes
S72	Noise sensitive area: Demands defined in calculation setup. (73)	541 916	6 157 490	80,0	0,0	45,0	38,0	Yes
S73	Noise sensitive area: Demands defined in calculation setup. (74)	541 618	6 158 082	78,1	0,0	45,0	39,0	Yes
S74	Noise sensitive area: Demands defined in calculation setup. (75)	542 255	6 159 494	80,9	0,0	45,0	38,2	Yes
S75	Noise sensitive area: Demands defined in calculation setup. (76)	540 095	6 160 559	74,6	0,0	45,0	37,0	Yes
S76	Noise sensitive area: Demands defined in calculation setup. (77)	540 099	6 160 492	73,9	0,0	45,0	36,5	Yes
S77	Noise sensitive area: Demands defined in calculation setup. (79)	540 081	6 160 282	77,3	0,0	45,0	34,3	Yes
S78	Noise sensitive area: Demands defined in calculation setup. (80)	540 100	6 161 039	75,3	0,0	45,0	37,5	Yes
S79	Noise sensitive area: Demands defined in calculation setup. (82)	540 447	6 161 402	74,4	0,0	45,0	36,1	Yes
S80	Noise sensitive area: Demands defined in calculation setup. (83)	540 471	6 161 453	75,2	0,0	45,0	35,6	Yes
S81	Noise sensitive area: Demands defined in calculation setup. (84)	540 500	6 161 507	76,2	0,0	45,0	35,1	Yes
S82	Noise sensitive area: Demands defined in calculation setup. (85)	541 494	6 161 921	78,7	0,0	45,0	38,2	Yes
S83	Noise sensitive area: Demands defined in calculation setup. (86)	541 299	6 161 998	77,3	0,0	45,0	37,1	Yes
S84	Noise sensitive area: Demands defined in calculation setup. (87)	541 842	6 162 103	79,0	0,0	45,0	40,6	Yes
S85	Noise sensitive area: Demands defined in calculation setup. (88)	542 426	6 162 629	74,0	0,0	45,0	38,6	Yes
S86	Noise sensitive area: Demands defined in calculation setup. (89)	541 233	6 162 703	78,4	0,0	45,0	38,9	Yes
S87	Noise sensitive area: Demands defined in calculation setup. (90)	541 252	6 162 847	77,9	0,0	45,0	38,5	Yes
S88	Noise sensitive area: Demands defined in calculation setup. (91)	540 967	6 163 225	76,6	0,0	45,0	37,3	Yes

Distances (m)

WTG	S01	S02	S03	S04	S05	S06	S07	S08	S09	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20	S21	S22
VE01	1400	1402	1595	1216	1224	1394	1331	2725	3243	3096	3964	4058	4410	6868	8687	8862	8778	8755	8730	8701	9008	9139
VE02	574	450	719	2014	2028	2053	2060	2622	2492	2357	3189	3272	3737	6588	8462	8630	8618	8596	8568	8539	8861	9006
VE03	2037	1776	1670	948	974	745	854	1649	2769	2616	3477	3586	3743	5804	7593	7769	7663	7640	7615	7587	7889	8017
VE04	1685	1237	807	2468	2493	2275	2391	1592	1272	1120	1996	2098	2415	5252	7141	7304	7332	7309	7282	7252	7581	7733
VE05	3107	2690	2266	4031	4057	3765	3914	2167	523	610	512	623	755	4191	6081	6225	6385	6363	6335	6305	6649	6820
VE06	2633	2191	1778	2629	2656	2317	2483	744	1427	1306	2005	2121	2077	4345	6217	6384	6382	6360	6333	6303	6628	6777
VE07	4111	3666	3226	4355	4382	4015	4193	2013	1732	1762	1614	1678	972	2939	4838	4987	5123	5101	5073	5044	5386	5555
VE08	4764	4360	3944	5587	5614	5282	5447	3390	2167	2277	1557	1516	923	3349	5081	5193	5506	5485	5458	5430	5772	5956

To be continued on next page...

DECIBEL - Main Result

Calculation: Triuksmas

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WTG	S01	S02	S03	S04	S05	S06	S07	S08	S09	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20	S21	S22
VE09	5452	5066	4663	6385	6411	6082	6246	4186	2883	3003	2208	2141	1700	3531	5083	5171	5570	5551	5525	5499	5831	6019
VE10	6389	5940	5501	6095	6120	5712	5901	3704	4065	4100	3816	3844	3030	636	2504	2650	2837	2815	2787	2758	3104	3282
VE11	8536	8087	7650	8030	8055	7642	7828	5725	6216	6255	5921	5937	5124	1588	494	554	1091	1080	1061	1045	1310	1492
VE12	8738	8290	7850	8366	8390	7978	8165	6020	6345	6396	5996	6003	5199	1875	889	850	1508	1501	1487	1479	1684	1850
VE13	9453	9006	8573	8757	8780	8367	8551	6539	7208	7239	6947	6968	6153	2520	613	489	640	657	669	688	610	700
VE14	9925	9476	9039	9347	9371	8957	9142	7082	7600	7642	7284	7296	6487	2972	1139	957	1336	1353	1364	1382	1281	1324
VE15	10154	9706	9266	9815	9839	9426	9614	7471	7714	7773	7315	7311	6525	3326	1826	1657	2225	2237	2240	2252	2229	2298
VE16	10987	10542	10115	10103	10126	9717	9896	7995	8810	8835	8571	8595	7780	4119	2239	2123	1960	1983	2010	2035	1708	1561
VE17	11271	10824	10384	10895	10919	10506	10693	8569	8828	8889	8420	8413	7632	4419	2765	2582	3009	3027	3039	3058	2925	2929
VE18	10154	9725	9291	10347	10373	9975	10162	7923	7571	7662	7019	6980	6298	4153	3496	3385	4059	4061	4055	4057	4150	4264
VE19	11339	10911	10477	11507	11533	11132	11319	9085	8756	8847	8197	8156	7481	5216	4261	4118	4750	4758	4758	4766	4783	4860
VE20	10865	10428	9991	10883	10908	10502	10691	8473	8308	8392	7792	7763	7047	4494	3422	3274	3899	3908	3916	3928	4005	4005
VE21	11637	11201	10763	11649	11674	11268	11456	9242	9076	9161	8553	8522	7812	5235	4036	3875	4459	4470	4474	4486	4452	4504
VE22	12414	11974	11535	12328	12352	11943	12132	9937	9869	9950	9364	9336	8613	5860	4465	4291	4803	4818	4826	4842	4748	4768
VE23	13048	12602	12162	12719	12743	12330	12516	10387	10567	10635	10122	10107	9346	6239	4569	4385	4748	4769	4783	4805	4623	4590
VE24	12502	12105	11689	13065	13092	12709	12892	10654	9912	10203	9262	9198	8657	7150	6493	6365	7019	7025	7022	7028	7073	7160
VE25	12041	11624	11196	12369	12395	12000	12186	9945	9443	9543	8842	8791	8169	6199	5335	5195	5830	5838	5837	5845	5862	5938
VE26	12118	11690	11255	12263	12289	11886	12074	9844	9535	9626	8975	8934	8260	5924	4832	4675	5273	5283	5286	5297	5273	5328
VE27	13160	12740	12310	13420	13446	13047	13234	10996	10564	10662	9971	9921	9288	7141	6073	5916	6505	6517	6520	6532	6496	6544
VE28	12817	12388	11954	12943	12968	12564	12752	10526	10234	10325	9674	9632	8960	6572	5384	5220	5787	5799	5804	5818	5763	5802
VE29	14749	14331	13902	15011	15036	14636	14824	12588	12152	12251	11551	11500	10877	8694	7514	7347	7896	7910	7916	7931	7856	7882
VE30	15386	14974	14548	15724	15750	15352	15539	13299	12787	12890	12169	12113	11515	9454	8315	8150	8705	8719	8724	8739	8668	8696
VE31	15057	14628	14193	15145	15170	14764	14952	12735	12473	12564	11909	11865	11198	8719	7357	7181	7670	7687	7696	7714	7596	7597
VE32	15961	15533	15099	16063	16088	15682	15870	13653	13374	13467	12803	12757	12098	9635	8252	8075	8550	8567	8577	8595	8466	8461
VE33	15741	15304	14865	15646	15671	15260	15448	13266	13184	13269	12658	12625	11920	9161	7618	7436	7841	7861	7874	7895	7725	7696
VE34	14991	14552	14113	14866	14890	14479	14667	12490	12443	12525	11928	11898	11183	8378	6829	6647	7055	7075	7088	7109	6943	6916
VE35	14756	14312	13873	14497	14522	14109	14296	12153	12242	12317	11763	11740	11000	8010	6361	6177	6529	6550	6566	6588	6394	6350
VE36	13674	13226	12786	13240	13264	12851	13036	10944	11225	11288	10803	10792	10020	6796	5039	4855	5135	5157	5175	5199	4976	4915
VE37	13998	13552	13112	13678	13702	13289	13476	11348	11507	11577	11050	11032	10278	7199	5517	5333	5672	5693	5709	5731	5534	5489
VE38	3208	2953	2817	1069	1088	720	868	1732	3580	3437	4228	4342	4298	5559	7210	7390	7189	7165	7142	7118	7390	7501
VE39	3881	3689	3615	1377	1382	1243	1268	2576	4477	4334	5124	5239	5175	6120	7653	7837	7567	7545	7522	7500	7748	7842
VE40	4381	4102	3921	2154	2167	1870	1981	2241	4374	4246	4936	5051	4829	5237	6689	6873	6577	6555	6533	6512	6751	6840
VE41	4786	4446	4186	2873	2891	2531	2678	2093	4259	4152	4721	4832	4471	4385	5785	5969	5665	5643	5621	5600	5838	5927
VE42	3923	3590	3345	2103	2123	1735	1899	1439	3600	3478	4137	4251	4011	4645	6224	6407	6178	6154	6131	6108	6373	6479
VE43	4786	4572	4462	2304	2308	2150	2190	3063	5136	5000	5734	5849	5676	6055	7421	7606	7265	7244	7223	7203	7422	7496
VE44	5743	5439	5219	3540	3552	3267	3373	3223	5394	5285	5856	5966	5584	5018	6142	6325	5915	5896	5877	5859	6047	6102
VE45	5908	5912	6016	3581	3566	3773	3654	5562	7281	7130	7974	8085	8120	8970	10325	10509	10141	10121	10101	10082	10284	10346
VE46	5788	5856	6018	3696	3679	3958	3812	5891	7431	7278	8142	8251	8366	9515	10948	11133	10794	10774	10753	10733	10948	11019
VE47	4699	4641	4694	2225	2213	2369	2268	4125	5866	5716	6551	6664	6682	7654	9106	9291	8971	8950	8929	8908	9134	9211
VE48	9186	8916	8726	6777	6782	6590	6651	6739	8894	8792	9305	9411	8938	7311	7625	7775	7158	7150	7142	7136	7159	7116
VE49	5789	5736	5787	3317	3305	3439	3350	5068	6911	6763	7583	7697	7667	8305	9616	9800	9419	9400	9380	9361	9558	9616
VE50	7814	7733	7748	5290	5280	5353	5292	6700	8710	8568	9342	9457	9317	9297	10306	10484	10000	9983	9967	9953	10089	10110
VE51	8065	7858	7740	5536	5536	5426	5448	6062	8232	8110	8748	8861	8524	7654	8367	8536	7989	7976	7963	7952	8044	8039
VE52	9627	9399	9254	7124	7126	6992	7026	7425	9600	9488	10063	10173	9757	8359	8734	8887	8273	8265	8256	8250	8276	8233
VE53	10140	9950	9847	7588	7585	7506	7515	8173	10346	10226	10851	10963	10599	9399	9826	9980	9370	9361	9353	9457	9375	9334
VE54	10676	10463	10333	8147	8147	8037	8060	8545	10721	10608	11190	11300	10887	9419	9690	9836	9203	9196	9189	9186	9185	9129
VE55	9791	9628	9553	7226	7221	7177	7169	8009	10166	10040	10704	10817	10502	9553	10109	10269	9681	9670	9660	9652	9703	9675
VE56	10752	10583	10500	8188	8183	8132	8128	8902	11069	10946	11590	11703	11359	10211	10627	10780	10165	10157	10148	10143	10165	10120
VE57	11441	11236	11114	8902	8900	8803	8820	9345	11521	11407	11991	12102	11688	10168	10371	10511	9869	9863	9857	9855	9838	9772
VE58	12394	12120	11920	9978	9983	9798	9857	9864	11985	11893	12342	12442	11900	9697	9469	9581	8904	8904	8908	8814	8710	8710
VE59	9265	8884	8557	7422	7438	7098	7235	6224	8034	7980	8199	8280	7599	4833	4550	4673	4009	4006	4003	4004	3953	3877
VE60	9251	8844	8483	7649	7667	7298	7451	6138	7746	7710	7820	7890	7157	4057	3533	3646	2972	2971	2970	2973	2900	2816
VE61	9918	9503	9129	8399	8418	8042	8199	6794	8291	8265	8310	8373	7613	4281	3390	3467	2790	2796	2802	2812	2651	2523
VE62	10067	9685	9357	8211	8227	7891	8026	7021	8805	8754	8949	9027	8330	5397	4861	4961	4282	4283	4285	4291	4179	4070
VE63	11021	10632	10294	9204																		

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WTG	S01	S02	S03	S04	S05	S06	S07	S08	S09	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20	S21	S22	
VE87	18932	18741	18628	16377	16373	16299	16307	16832	19004	18895	19444	19551	19083	17063	16762	16860	16180	16182	16185	16191	16065	15943	
VE88	19269	19090	18988	16707	16703	16642	16644	17237	19412	19300	19865	19974	19523	17575	17314	17415	16735	16737	16739	16745	16625	16505	
VE89	19192	19044	18976	16625	16618	16594	16579	17352	19526	19407	20019	20131	19731	18022	17905	18017	17341	17341	17341	17345	17249	17142	
VE90	18855	18728	18683	16293	16286	16286	16260	17154	19320	19196	19840	19953	19590	18060	18051	18171	17501	17499	17498	17500	17424	17326	
VE91	18948	18848	18830	16404	16395	16425	16385	17417	19566	19437	20114	20228	19907	18573	18669	18797	18134	18131	18128	18129	18071	17982	
VE92	18708	18608	18590	16163	16155	16185	16145	17180	19328	19198	19877	19991	19672	18350	18457	18586	17923	17920	17917	17918	17862	17775	
VE93	17470	17330	17271	14904	14897	14882	14863	15694	17864	17742	18374	18486	18109	16548	16543	16665	15995	15994	15992	15994	15921	15825	
VE94	17508	17423	17421	14979	14969	15017	14969	16092	18222	18089	18790	18905	18618	17471	17690	17827	17175	17171	17166	17165	17131	17055	
WTG	S23	S24	S25	S26	S27	S28	S29	S30	S31	S32	S33	S34	S35	S36	S37	S38	S39	S40	S41	S42	S43	S45	
VE01	10609	10692	10703	10885	13225	13351	13354	13757	13910	14013	14743	15023	14281	13628	5066	5302	5211	5297	9148	9644	9703	9732	
VE02	10533	10609	10506	10347	12793	12916	12975	13243	13390	13496	14220	14496	13892	13241	6016	6249	6152	6235	9846	10341	9859	9886	
VE03	9476	9559	9595	9971	12221	12350	12319	12812	12969	13071	13803	14087	13250	12597	5136	5324	5181	5234	8409	8902	8577	8606	
VE04	9291	9363	9192	8972	11410	11534	11597	11865	12013	12118	12844	13120	12513	11862	6670	6860	6718	6770	9591	10075	8819	8845	
VE05	8428	8486	8118	7412	9959	10077	10210	10320	10461	10569	11286	11559	11108	10463	8172	8337	8171	8204	10289	10752	8417	8439	
VE06	8324	8397	8262	8293	10628	10754	10774	11156	11310	11413	12143	12425	11698	11045	6682	6836	6664	6692	8942	9417	7847	7872	
VE07	7162	7221	6884	6539	8941	9064	9134	9416	9567	9671	10399	10679	10047	9397	8248	8372	8177	8184	9557	10000	7197	7217	
VE08	7561	7601	7023	5795	8431	8544	8744	8704	8840	8949	9658	9927	9618	8981	9616	9754	9568	9853	10081	11384	8048	8065	
VE09	7590	7620	6918	5240	7962	8068	8333	8133	8261	8371	9067	9330	9179	8554	10416	10552	10365	10378	11593	12015	8330	8344	
VE10	4897	4947	4546	4805	6857	6987	6954	7525	7690	7787	8519	8808	7883	7230	9426	9482	9250	9217	9166	9542	5379	5394	
VE11	2984	3008	2402	3694	5042	5180	4999	5957	6133	6216	6930	7223	5933	5288	10941	10951	10702	10643	9454	9747	4314	4313	
VE12	3198	3206	2398	3176	4627	4762	4639	5486	5661	5747	6466	6759	5574	4923	11382	11399	11152	11096	9972	10265	4753	4750	
VE13	1939	1956	1424	4011	4708	4850	4506	5813	5992	6060	6740	7028	5416	4803	11379	11362	11106	11033	9277	9524	3642	3634	
VE14	2077	2057	1079	3479	4011	4153	3820	5127	5306	5372	6047	6336	4736	4117	12055	12042	11787	11176	9940	10177	4164	4151	
VE15	2940	2897	1687	2509	3230	3369	3192	4227	4406	4480	5177	5469	4127	3478	12751	12755	12504	12442	10896	11144	5154	5140	
VE16	699	622	642	4771	4447	4577	3989	5771	5944	5985	6574	6842	4779	4271	12361	12310	12048	11958	9436	9606	3276	3253	
VE17	2970	2891	1628	2737	2353	2494	2153	3564	3741	3795	4436	4719	3080	2449	13720	13712	13457	13383	11492	11703	5481	5461	
VE18	5061	5016	3776	493	3023	3123	3487	3280	3431	3535	4264	4545	4268	3670	13753	13800	13564	13523	12660	12948	7200	7190	
VE19	5321	5254	3971	862	1974	2052	2582	2098	2252	2355	3085	3370	3242	2704	14840	14876	14636	14590	13432	13691	7696	7681	
VE20	4516	4454	3175	1043	2178	2293	2558	2746	2916	3008	3736	4028	3380	2761	14109	14136	13893	13842	12582	12839	6851	6837	
VE21	4780	4704	3430	1463	1428	1536	1915	2026	2202	2287	3006	3299	2667	2077	14834	14855	14610	14555	13119	13357	7241	7224	
VE22	4753	4663	3450	2314	622	751	1068	1714	1889	1938	2582	2867	1809	1214	15386	15395	15145	15083	13351	13561	7316	7295	
VE23	4141	4036	3018	3500	1230	1310	519	2629	2772	2773	3220	3459	1307	776	15499	15482	15225	15153	12937	13105	6754	6728	
VE24	7631	7560	6279	2535	3263	3231	4060	2159	2139	2226	2597	2755	4260	4011	16668	16732	16502	16471	15679	15954	10018	10004	
VE25	6342	6269	4989	1576	2166	2178	2937	1533	1625	1736	2394	2650	3329	2949	15806	15852	15615	15574	14511	14771	8758	8742	
VE26	5586	5507	4241	1619	1376	1420	2105	1331	1494	1592	2324	2613	2614	2156	15546	15576	15333	15283	13941	14182	8065	8048	
VE27	6691	6604	5366	2639	1778	1710	2563	520	531	635	1252	1512	2637	2459	16765	16800	16558	16510	15160	15393	9222	9203	
VE28	5897	5809	4578	2312	1057	1026	1855	670	845	932	1658	1950	2133	1808	16182	16207	15962	15909	14414	14638	8439	8419	
VE29	7803	7705	6543	4236	2650	2520	3227	1437	1270	1196	916	517	302	2797	2990	18313	18340	18096	18044	16469	16675	10398	10375
VE30	8614	8516	7358	4928	3462	3331	4014	2235	2065	1999	1329	1075	3510	3764	19078	19109	18867	18817	17285	17492	11211	11188	
VE31	7317	7213	6135	4539	2301	2160	2656	1629	1522	1416	851	769	2003	2371	18278	18288	18039	17978	16088	16268	9930	9905	
VE32	8101	7994	6961	5432	3192	3050	3460	2509	2385	2281	1607	1386	2687	3160	19186	19193	18943	18881	16900	17067	10712	10686	
VE33	7155	7045	6116	5362	2695	2565	2681	2631	2574	2475	2073	2020	1772	2376	18575	18565	18310	18238	15968	16112	9745	9717	
VE34	6419	6310	5348	4687	1938	1816	1894	2146	2133	2048	1876	1939	998	1588	17786	17777	17522	17451	15233	15385	9020	8993	
VE35	5727	5616	4736	4718	1869	1794	1494	2586	2622	2556	2567	2682	607	1232	17284	17263	17005	16929	14535	14674	8309	8280	
VE36	4208	4097	3272	4293	1855	1894	1060	3163	3281	3258	3575	3774	1305	1147	15874	15843	15584	15502	13014	13153	6787	6758	
VE37	4887	4777	3874	4212	1478	1470	815	2615	2710	2672	2910	3092	590	691	16427	16404	16147	16069	13701	13847	7481	7453	
VE38	8863	8953	9134	10001	12052	12185	12073	12760	12925	13022	13754	14044	13008	12360	4479	4615	4433	4455	7233	7726	7712	7743	
VE39	9110	9206	9501	10665	12598	12733	12572	13372	13539	13634	14364	14655	13504	12863	3653	3768	3573	3585	6547	7043	7718	7750	
VE40	8089	8185	8503	9846	11677	11814	11623	12496	12666	12759	13486	13778	12553	11916	4382	4442	4216	4193	6122	6611	6712	6744	
VE41	7189	7283	7590	9025	10789	10927	10723	11634	11805	11897	12622	12915	11652	11017	5219	5255	5018	4978	6093	6564	5906	5937	
VE42	7827	7917	8121	9188	11131	11265	11121	11892	12060	12155	12885	13176	12055	11410	5081	5167	4953	4942	6799	7280	6701	6731	
VE43	8659	8758	9166	10688	12448	12586	12365	13304	13475	13566	14291	14584	13290	12660	3549	3589	3356	3324	5631	6126	7071	7104	
VE44	7175	7276	7767	9673	11209	11350	11066	12152	12327	12412	13128	13421	11979	11363	4828	4800	4543	4470	4958	5431	5519	5551	
VE45	11409	11511	12014	13588	15364	15503	15268	16223	16394	16													

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WTG	S23	S24	S25	S26	S27	S28	S29	S30	S31	S32	S33	S34	S35	S36	S37	S38	S39	S40	S41	S42	S43	S45
VE69	9140	9156	10304	14351	12921	12992	12152	14299	14426	14408	14690	14857	12353	12294	16160	15947	15714	15553	10143	9829	8225	8210
VE70	8223	8256	9488	13609	12484	12570	11750	13889	14030	14025	14385	14577	12073	11924	14465	14249	14018	13856	8438	8127	6936	6924
VE71	8787	8835	10112	14245	13344	13439	12638	14756	14904	14908	15311	15518	13030	12831	13717	13485	13267	13100	7566	7207	7141	7135
VE72	9122	9221	10402	13995	14281	14411	13790	15590	15765	15811	16408	16675	14497	14058	8158	7897	7711	7539	2017	1535	6545	6567
VE73	10050	10148	11342	14959	15213	15342	14710	16530	16704	16749	17340	17605	15404	14976	8531	8256	8093	7921	2666	2167	7484	7505
VE74	10574	10668	11893	15604	15735	15861	15203	17073	17245	17285	17858	18118	15865	15462	9353	9075	8920	8749	3557	3058	8045	8064
VE75	10754	10843	12095	15902	15894	16016	15333	17252	17422	17457	18009	18263	15961	15585	10155	9877	9721	9549	4287	3784	8282	8298
VE76	11235	11331	12537	16174	16399	16527	15884	17723	17897	17940	18525	18788	16565	16148	9097	8810	8676	8506	3666	3196	8680	8700
VE77	11750	11843	13073	16787	16909	17034	16370	18250	18422	18462	19030	19289	17023	16628	9887	9598	9470	9301	4479	4001	9227	9246
VE78	12060	12149	13401	17196	17199	17321	16635	18557	18728	18762	19313	19566	17258	16886	10681	10392	10264	10095	5190	4707	9584	9600
VE79	12020	12107	13370	17213	17140	17261	16563	18508	18677	18710	19249	19499	17167	16809	11062	10775	10641	10471	5460	4964	9578	9593
VE80	11557	11634	12925	16903	16579	16692	15957	17971	18135	18158	18657	18895	16497	16187	12155	11877	11720	11548	6210	5713	9266	9276
VE81	10816	10897	12179	16110	15888	16005	15287	17271	17437	17464	17982	18226	15859	15525	11287	11013	10849	10677	5281	4787	8461	8473
VE82	11783	11853	13152	17199	16698	16806	16046	18102	18261	18278	18745	18973	16534	16263	13176	12901	12738	12566	7151	6661	9624	9630
VE83	13930	14005	15300	19295	18913	19024	18276	20312	20474	20494	20977	21209	18786	18499	13784	13495	13370	13201	8207	7707	11663	11673
VE84	14344	14413	15712	19761	19234	19340	18571	20641	20798	20813	21268	21491	19038	18784	14809	14521	14391	14221	9129	8626	12177	12184
VE85	14751	14822	16121	20153	19671	19777	19014	21075	21234	21250	21713	21938	19491	19230	14842	14552	14430	14262	9276	8775	12549	12557
VE86	15604	15684	16970	20913	20639	20753	20017	22031	22195	22219	22717	22954	20549	20246	14302	14007	13914	13751	9198	8717	13264	13276
VE87	15438	15521	16796	20677	20524	20641	19922	21904	22071	22099	22618	22862	20489	20160	13540	13244	13160	13000	8629	8161	13033	13047
VE88	16028	16113	17384	21242	21125	21243	20529	22502	22670	22699	23223	23468	21103	20769	13752	13455	13383	13226	9040	8582	13606	13620
VE89	16784	16874	18122	21876	21924	22046	21358	23282	23453	23488	24038	24290	21971	21607	13399	13104	13060	12911	9245	8823	14294	14311
VE90	17061	17155	18380	22044	22220	22345	21679	23561	23733	23773	24342	24600	22322	21935	12903	12611	12585	12443	9175	8786	14530	14549
VE91	17804	17900	19103	22673	22968	23096	22450	24290	24464	24508	25093	25357	23119	22711	12824	12538	12535	12403	9635	9283	15245	15265
VE92	17608	17705	18904	22461	22772	22900	22258	24091	24266	24310	24898	25162	22931	22520	12586	12299	12296	12164	9040	8623	15045	15066
VE93	15586	15681	16898	20538	20748	20875	20217	22082	22255	22296	22872	23133	20874	20476	11649	11354	11310	11162	7672	7277	13044	13063
VE94	16998	17098	18261	21693	22150	22281	21669	23442	23618	23668	24276	24546	22377	21939	11315	11032	11039	10912	8542	8237	14413	14435

WTG	S46	S47	S48	S49	S50	S51	S52	S53	S54	S55	S56	S57	S58	S59	S60	S60	S61	S62	S63	S64	S65	S66
VE01	9857	9926	9965	13215	13695	16169	16139	16371	16628	17428	15900	16354	10900	10845	13294	15633	13529	13788	16766	16650	17770	17773
VE02	9988	10040	10068	13481	13990	16469	16450	16696	16913	17801	16308	16798	11492	11546	14059	16458	14294	14553	17406	17296	18431	18433
VE03	8727	8794	8831	12124	12615	15093	15068	15306	15546	16388	14880	15358	10029	10108	12657	15111	12891	13149	15947	15839	16977	16978
VE04	8923	8957	8975	12533	13071	15544	15541	15801	15971	16962	15520	16056	11019	11274	13910	16449	14142	14400	16976	16878	18038	18037
VE05	8467	8466	8460	12226	12806	15242	15263	15545	15636	16786	15433	16034	11431	11919	14656	17319	14882	15136	17370	17285	18468	18463
VE06	7947	7979	7996	11576	12120	14590	14590	14853	15013	16030	14604	15155	10245	10603	13295	15907	13524	13780	16205	16112	17282	17279
VE07	7235	7227	7217	11014	11604	14025	14051	14338	14411	15599	14275	14896	10510	11134	13916	16653	14137	14387	16406	16329	17519	17513
VE08	8038	8001	7971	11853	12467	14831	14875	15176	15186	16485	15237	15896	11793	12499	15297	18060	15515	15763	17633	17563	18758	18750
VE09	8290	8237	8196	12097	12723	15041	15097	15406	15376	16741	15544	16227	12335	13110	15919	18708	16134	16380	18120	18056	19253	19243
VE10	5346	5299	5264	9159	9781	12121	12171	12476	12470	13800	12594	13277	9611	10557	13378	16235	13582	13818	15278	15221	16419	16408
VE11	4166	4056	3981	7793	8438	10619	10699	11021	10914	12404	11363	12109	9368	10601	13365	16274	13547	13764	14624	14590	15774	15759
VE12	4588	4467	4386	8139	8786	10917	11004	11331	11195	12724	11727	12483	9867	11114	13873	16784	14054	14270	15076	15045	16227	16210
VE13	3442	3305	3212	6888	7534	9648	9737	10064	9926	11460	10483	11247	8936	10287	12991	15904	13162	13367	13954	13930	15102	15085
VE14	3936	3783	3681	7176	7819	9830	9933	10266	10077	11677	10779	11562	9527	10914	13595	16506	13762	13962	14414	14398	15561	15542
VE15	4922	4766	4661	8054	8693	10617	10731	11067	10835	12487	11653	12446	10519	11897	14585	17496	14753	14954	15379	15365	16524	16505
VE16	2992	2813	2696	5754	6390	8314	8424	8759	8546	10177	9347	10145	8689	10204	12768	15656	12917	13100	13200	13197	14338	14317
VE17	5213	5040	4926	7915	8537	10271	10404	10744	10442	12170	11470	12283	10907	12373	14989	17887	15144	15332	15457	15457	16591	16570
VE18	6987	6839	6740	10172	10809	12687	12808	13146	12885	14570	13768	14564	12481	13778	16517	19430	16693	16903	17479	17461	18625	18607
VE19	7453	7290	7182	10329	10952	12659	12797	13138	12812	14564	13886	14699	13081	14459	17149	20060	17316	17516	17831	17825	18970	18949
VE20	6611	6451	6344	9569	10198	11974	12106	12445	12148	13872	13143	13951	12229	13604	16295	19207	16463	16663	17019	17011	18161	18141
VE21	6984	6815	6703	9712	10328	11981	12124	12465	12124	13889	13247	14065	12656	14080	16734	19640	16895	17089	17273	17273	18408	18386
VE22	7041	6864	6749	9474	10072	11588	11741	12081	11698	13500	12949	13775	12740	14224	16821	19713	16973	17157	17130	17139	18254	18231
VE23	6460	6278	6158	8482	9056	10431	10593	10932	10514	12341	11875	12705	12119	13676	16181	19045	16320	16491	16203	16223	17313	17288
VE24	9776	9614	9506	12583	13197	14795	14945	15285	14913	16706	16108	16928	15393	16749	19456	22368	19625	19827	20137	20135	21274	21253
VE25	8510	8345	8235	11285	119																	

DECIBEL - Main Result

Calculation: Triuksmas

...continued from previous page

WTG	S46	S47	S48	S49	S50	S51	S52	S53	S54	S55	S56	S57	S58	S59	S60	S60	S61	S62	S63	S64	S65	S66
VE51	6661	6833	6939	8419	8669	10915	10823	10967	11433	11716	10079	10340	4448	4085	6570	9104	6804	7063	10069	9944	11036	11041
VE52	6362	6550	6665	7391	7547	9652	9542	9655	10176	10301	8653	8854	2909	2489	5111	7799	5339	5596	8447	8323	9422	9426
VE53	7436	7624	7741	8205	8301	10268	10143	10223	10793	10746	9099	9207	3327	2277	4481	6986	4716	4974	8268	8127	9159	9169
VE54	7057	7248	7367	7532	7595	9508	9378	9451	10033	9953	8307	8407	2551	1528	3994	6670	4225	4482	7548	7473	8472	8480
VE55	7916	8102	8217	8871	8983	10975	10851	10934	11500	11459	9812	9916	4040	2934	4898	7227	5132	5389	8868	8722	9724	9737
VE56	8157	8347	8465	8679	8725	10570	10433	10488	11094	10912	9278	9313	3615	2217	3935	6285	4168	4424	7992	7841	8815	8830
VE57	7587	7778	7898	7696	7693	9449	9306	9349	9970	9741	8111	8134	2541	1035	3201	5872	3433	3691	6926	6782	7805	7815
VE58	6178	6360	6479	5491	5421	7105	6963	7009	7627	7455	5812	5907	479	1390	3585	6484	3740	3935	5595	5493	6654	6652
VE59	2009	2179	2285	4769	5262	7741	7723	7972	8189	9120	7703	8287	4451	5704	8442	11354	8623	8838	9986	9929	11127	11116
VE60	1317	1429	1503	4832	5402	7851	7864	8142	8262	9385	8078	8729	5437	6754	9469	12382	9644	9853	10780	10735	11928	11915
VE61	567	642	707	4326	4932	7330	7361	7653	7715	8948	7726	8420	5720	7157	9795	12702	9958	10155	10769	10737	11920	11904
VE62	1694	1884	2003	3971	4460	6938	6920	7170	7388	8328	6929	7530	4140	5564	8207	11117	8373	8574	9419	9373	10567	10554
VE63	1508	1673	1786	2993	3510	5985	5979	6241	6424	7445	6113	6764	4244	5835	8311	11191	8455	8635	9021	8991	10171	10155
VE64	1332	1414	1482	2499	3103	5511	5536	5826	5908	7121	5932	6652	4992	6641	9008	11854	9139	9304	9322	9310	10466	10447
VE65	1792	1912	1999	2292	2833	5299	5301	5572	5729	6809	5535	6221	4408	6076	8407	11247	8535	8698	8746	8730	9893	9874
VE66	3236	3336	3409	1215	1538	3997	3967	4210	4466	5381	4066	4751	4070	5799	7764	10486	7859	7987	7490	7492	8625	8604
VE67	3934	4000	4053	454	564	3040	3023	3284	3498	4526	3355	4112	4742	6450	8164	10769	8234	8335	7320	7346	8423	8399
VE68	8136	8150	8168	4401	3897	1445	1520	1410	967	1713	2815	3272	8305	9757	10445	12349	10417	10408	7467	7596	8213	8174
VE69	8214	8246	8276	4403	3832	1411	1371	1099	1169	912	2160	2517	7841	9222	9766	11598	9728	9709	6675	6806	7412	7374
VE70	6969	7029	7077	3181	2541	1201	992	846	1603	1514	768	1546	6138	7546	8271	10318	8255	8262	5734	5832	6649	6616
VE71	7229	7322	7389	3710	3082	2558	2351	2193	2961	2194	628	786	5255	6496	6974	8958	6946	6940	4436	4521	5409	5378
VE72	6825	7010	7130	6272	6195	7819	7671	7701	8338	8070	6442	6468	1167	636	2988	5901	3169	3389	5649	5527	6642	6645
VE73	7759	7942	8062	6939	6793	8190	8025	8014	8696	8222	6642	6546	2057	965	2024	4938	2202	2423	5080	4940	5989	5997
VE74	8308	8486	8604	7088	6863	8007	7829	7780	8496	8420	6323	6124	2644	1856	1536	4357	1641	1802	4239	4902	5115	5124
VE75	8529	8701	8815	6938	6644	7562	7375	7297	8034	7245	5789	5513	3036	2593	1820	4301	1821	1874	3439	3295	4343	4350
VE76	8951	9133	9252	7887	7673	8813	8633	8578	9299	8596	7104	6870	3245	2047	813	3723	986	1213	4590	4426	5333	5351
VE77	9489	9667	9784	8118	7842	8758	8569	8481	9225	8364	6954	6628	3826	2830	674	3191	620	671	3915	3744	4577	4597
VE78	9832	10005	10120	8158	7825	8519	8322	8204	8963	7963	6643	6237	4281	3509	1345	3072	1185	1044	3179	3003	3789	3810
VE79	9819	9988	10100	7977	7616	8202	8002	7871	8635	7582	6301	5863	4371	3763	1792	3316	1636	1490	2731	2556	3377	3396
VE80	9473	9627	9731	7097	6647	6884	6678	6512	7283	6096	4928	4405	4579	4549	3286	4663	3161	3044	1448	1317	2451	2450
VE81	8681	8841	8948	6567	6179	6746	6549	6429	7188	6223	4870	4490	3636	3641	2828	4784	2761	2720	2376	2258	3402	3401
VE82	9805	9947	10044	7063	6545	6395	6184	5974	6743	5364	4411	3764	5343	5529	4355	5443	4220	4085	689	695	1838	1821
VE83	11868	12020	12123	9327	8825	8631	8420	8189	8949	7428	6654	5949	6867	6505	4342	4057	4133	3984	1685	1596	1122	1160
VE84	12363	12507	12604	9565	9019	8525	8316	8053	8790	7133	6592	5817	7635	7430	5395	5040	5189	4956	1856	1875	718	754
VE85	12742	12889	12988	10017	9480	9033	8824	8563	9302	7652	7093	6325	7886	7574	5386	4755	5173	4927	2276	2267	1198	1239
VE86	13484	13644	13751	11116	10630	10470	10259	10024	10781	9223	8495	7781	8210	7533	4937	3435	4711	4443	3525	3437	2743	2785
VE87	13267	13433	13544	11123	10675	10720	10509	10297	11064	9600	8736	8073	7833	7000	4291	2543	4068	3799	3818	3695	3263	3301
VE88	13843	14011	14123	11753	11310	11361	11151	10937	11703	10228	9377	8711	8357	7441	4672	2536	4456	4191	4451	4331	3846	3884
VE89	14548	14722	14838	12745	12344	12579	12370	12175	12946	11541	10600	9974	8916	7765	4939	2177	4749	4513	5759	5632	5251	5289
VE90	14795	14974	15092	13229	12866	13259	13052	12874	13646	12316	11291	10706	9104	7806	5031	2128	4870	4668	6564	6416	6154	6192
VE91	15518	15700	15820	14154	13818	14317	14111	13944	14716	13428	12360	11798	9812	8394	5730	2915	5598	5430	7699	7547	7318	7356
VE92	15320	15503	15623	13995	13666	14199	13994	13832	14603	13337	12248	11697	9614	8183	5537	2753	5410	5248	7627	7472	7280	7319
VE93	13312	13492	13611	11877	11545	12106	11903	11750	12520	11310	10167	9644	7612	6293	3530	642	3377	3188	5700	5533	5534	5571
VE94	14697	14883	15004	13690	13417	14179	13980	13849	14613	13488	12274	11797	9028	7477	5064	2731	4985	4882	7947	7777	7786	7823
WTG	S67	S68	S69	S70	S71	S72	S73	S74	S75	S76	S77	S78	S79	S80	S81	S82	S83	S84	S85	S86	S87	S88
VE01	18918	16994	16924	16842	18346	17908	17506	17920	15669	15682	15670	15659	15999	16023	16052	17042	16853	17415	18028	16830	16855	16624
VE02	19607	17682	17612	17551	19081	18651	18266	18725	16500	16511	16492	16503	16853	16878	16909	17908	17721	18284	18908	17713	17741	17519
VE03	18160	16235	16166	16113	17655	17230	16856	17353	15159	15168	15142	15181	15545	15572	15605	16618	16435	17000	17644	16457	16492	16288
VE04	19263	17343	17276	17257	18837	18427	18082	18652	16506	16511	16476	16551	16928	16958	16993	18018	17838	18404	19064	17884	17925	17734
VE05	19743	17843	17779	17811	19437	19052	18754	19442	17390	17390	17337	17476	17879	17913	17951	18996	18823	19390	20079	18921	18972	18811
VE06	18528	16615	16549	16552	18155	17756	17434	18066	15972	15974	15928	16042	16436	16468	16506	17544	17368	17935	18615	17450	17498	17328
VE07	18817	16934	16872	16933	18581	18213	17945	18709	16734	16730	16664	16851	17272	17309	17350	18406	18239	18804	19516	18381	18441	18307
VE08	20074	18208	18148	18230	19891	19535	19285	20087	18144	18139	18068	18271	18696	18734	18776	19834	19669	20233	20950	19820	19882	19752
VE09	20582	18731	18673	18773	20443	20097	19865	20703	18796	18789	18713	18934	19366	19405	19448	20509	20346	20909	21633	20511	20576	20455
VE10	17764	15942</																				

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

Licensed user:

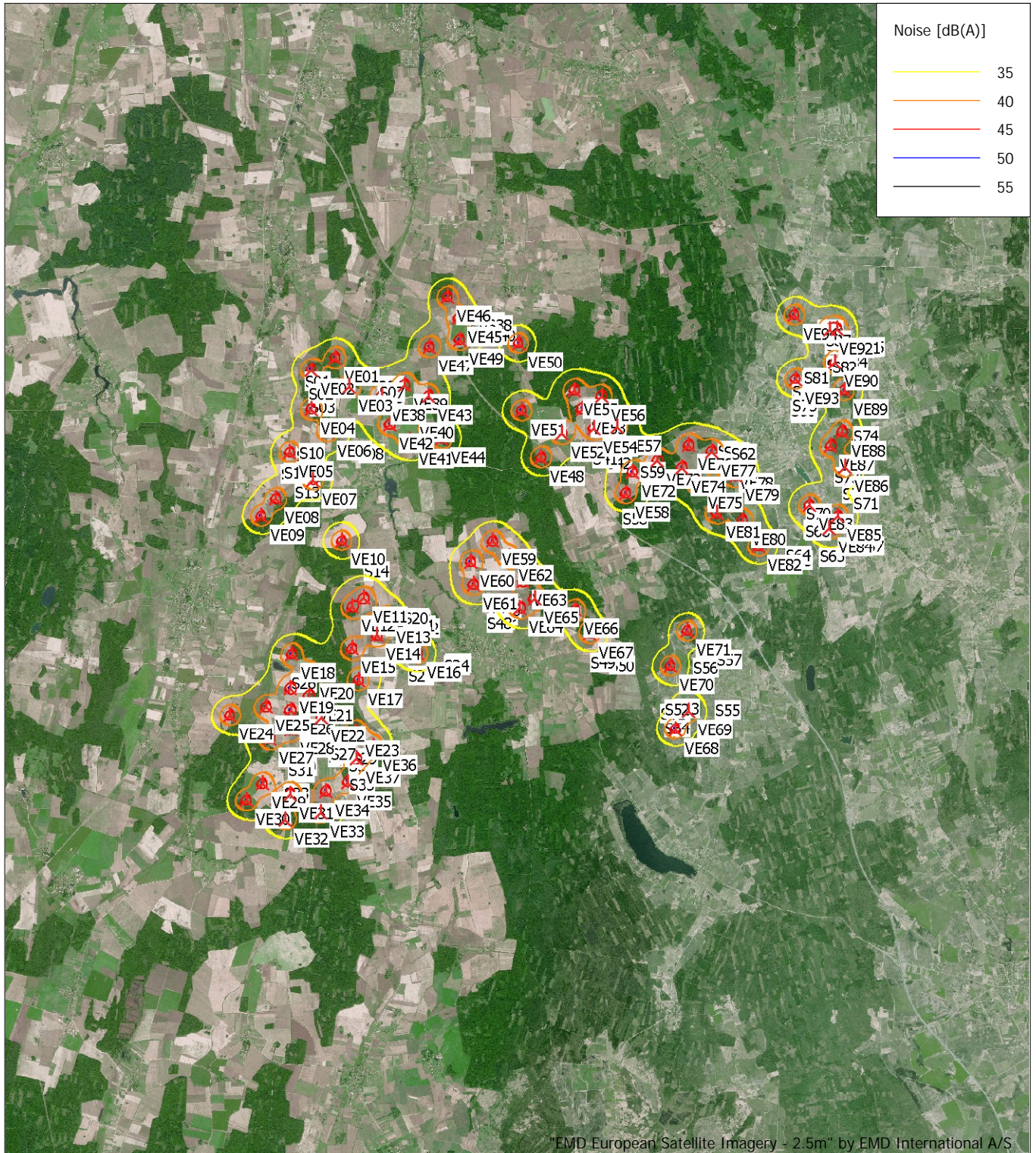
UAB ARCHSTUDIJA
Konstitucijos pr. 9-41
LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-27 02:47/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:200 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 531 558 North: 6 154 448
 ▲ New WTG ■ Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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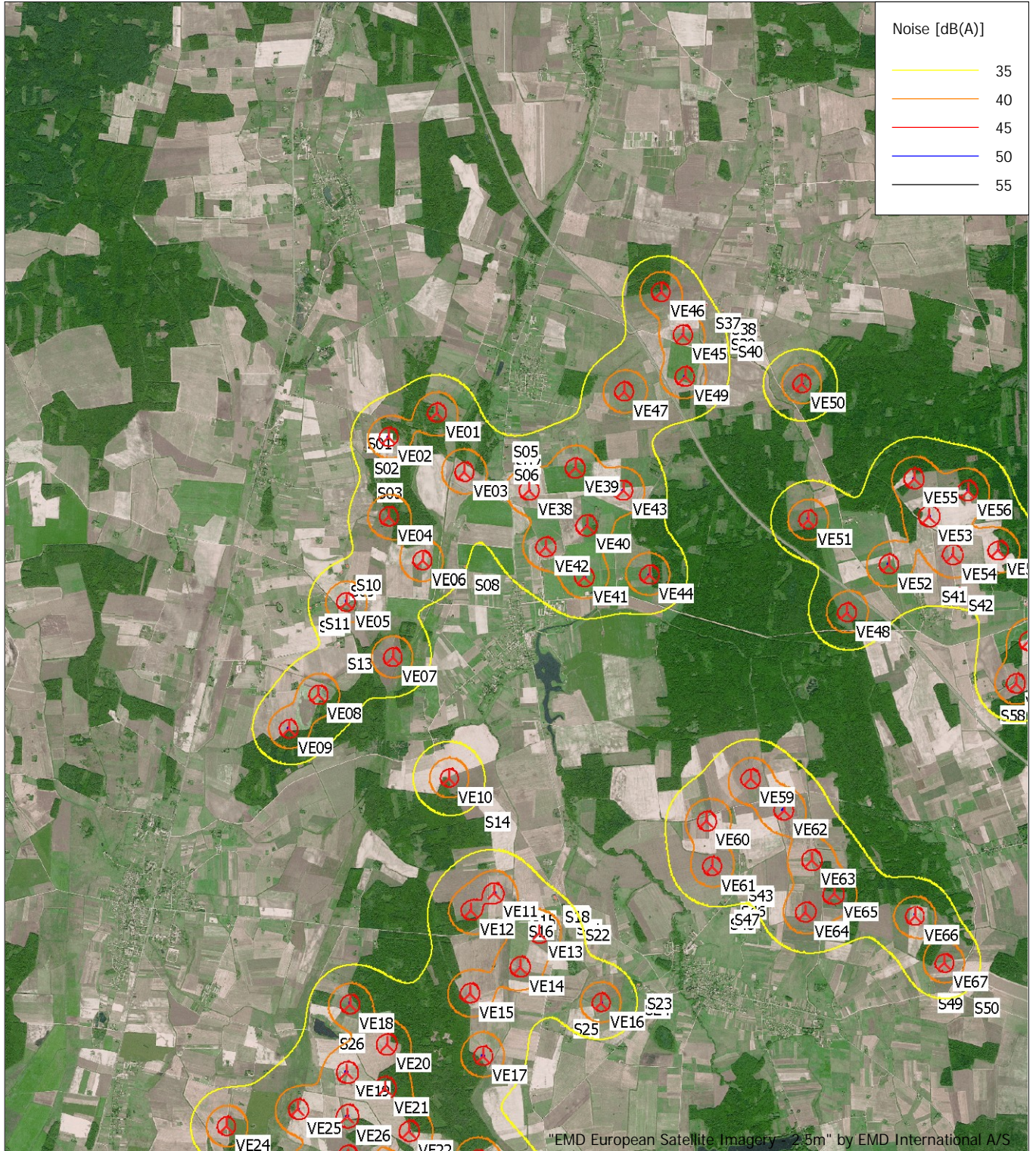
UAB ARCHSTUDIJA
Konstitucijos pr. 9-41
LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-27 02:47/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 526 189 North: 6 158 964
 ▲ New WTG ■ Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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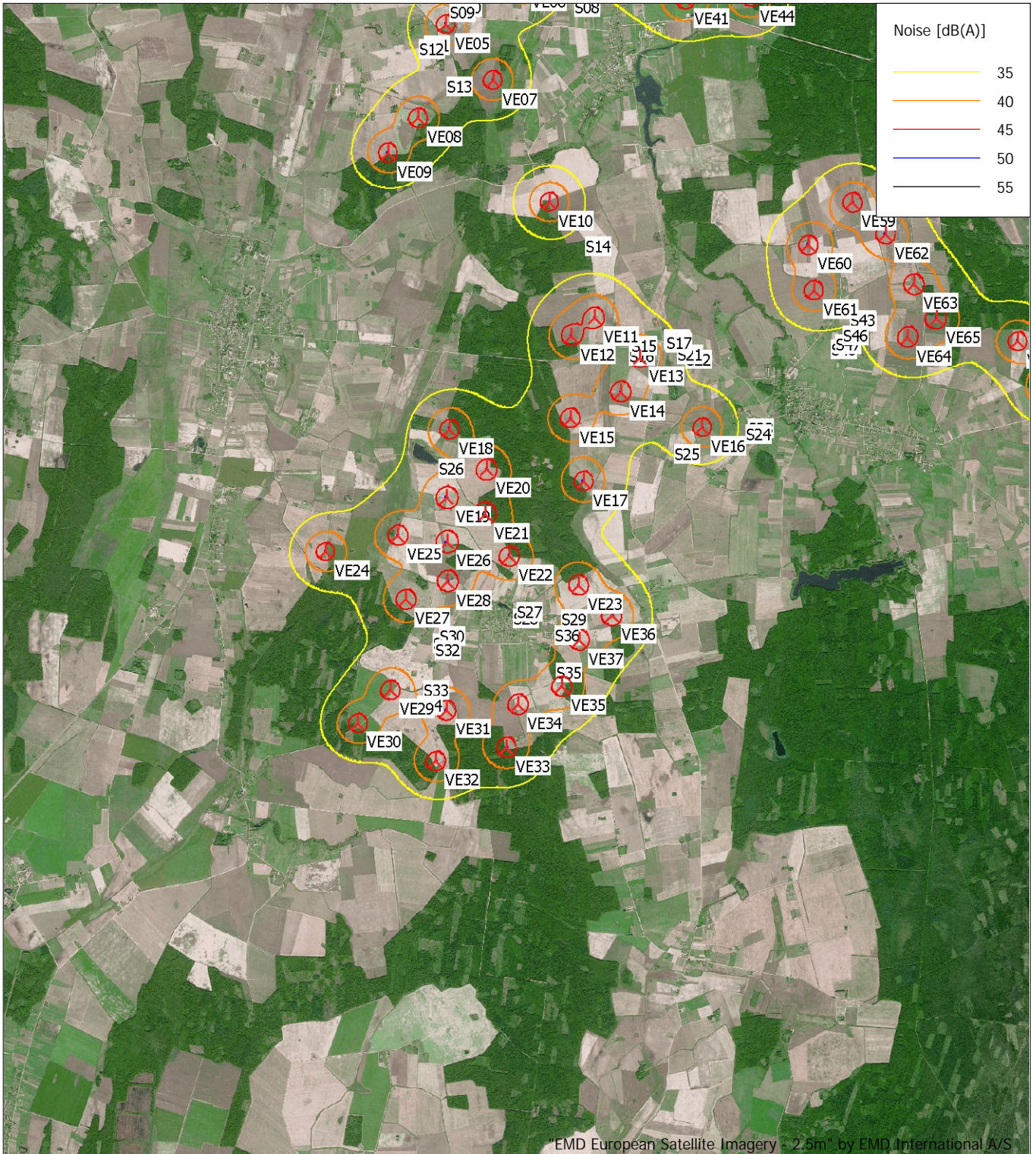
UAB ARCHSTUDIJA
Konstitucijos pr. 9-41
LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-27 02:47/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 524 501 North: 6 148 831
 ⚡ New WTG 🏠 Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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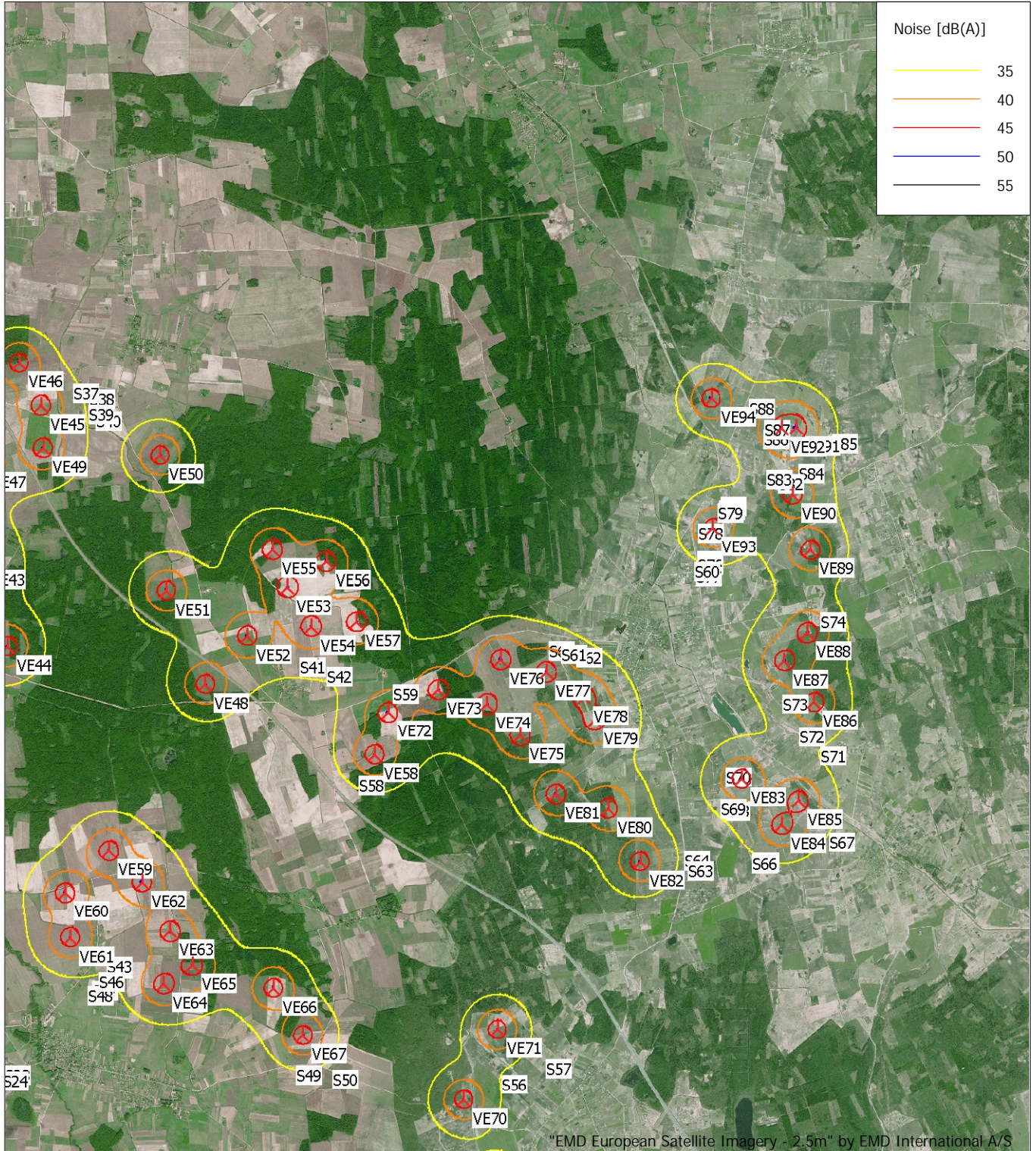
UAB ARCHSTUDIJA
Konstitucijos pr. 9-41
LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-27 02:47/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 537 425 North: 6 160 252
 ⚡ New WTG 🏠 Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

Licensed user:

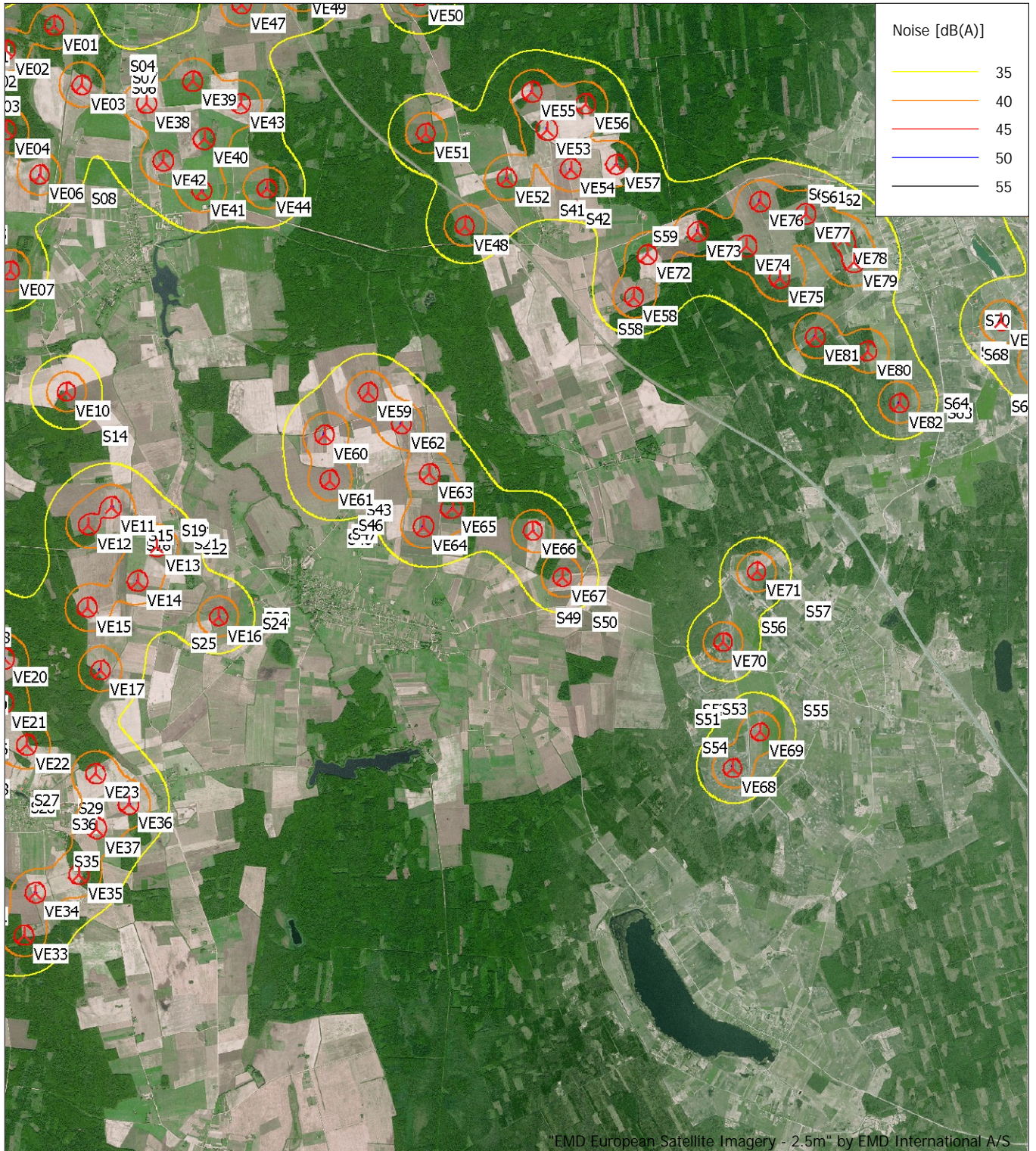
UAB ARCHSTUDIJA
Konstitucijos pr. 9-41
LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-27 02:47/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 532 928 North: 6 152 210
 ⚡ New WTG 🏠 Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

**Prognozuojamas PŪV triukšmo vertinimas
"3" alternatyva**

DECIBEL - Main Result

Calculation: Triuksmas

...continued from previous page

Y	X	Z	Row data/Description	WTG type		Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Noise data		Wind speed [m/s]	Status	LwA.ref [dB(A)]	Pure tones
				Valid	Manufact.					Creator	Name				
VE57	534 293	6 159 121	70,6 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE58	534 619	6 156 800	73,4 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE59	529 978	6 155 095	69,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE60	529 213	6 154 349	70,5 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE61	529 312	6 153 557	70,6 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE62	530 563	6 154 546	69,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE63	531 062	6 153 680	69,1 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE64	530 953	6 152 750	72,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE65	531 461	6 153 089	70,7 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE66	532 880	6 152 701	72,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE67	533 407	6 151 879	73,8 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE68	536 417	6 148 559	80,2 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE69	536 896	6 149 201	79,8 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE70	536 236	6 150 773	79,6 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE71	536 814	6 152 007	77,9 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE72	534 850	6 157 546	72,2 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE73	535 728	6 157 950	70,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE74	536 585	6 157 706	72,8 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE75	537 173	6 157 156	73,1 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE76	536 819	6 158 488	73,3 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE77	537 620	6 158 281	74,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE78	538 283	6 157 843	71,5 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE79	538 479	6 157 437	73,7 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE80	538 722	6 155 891	76,6 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE81	537 803	6 156 134	75,4 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE82	539 294	6 154 973	77,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE83	541 058	6 156 438	74,1 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE84	541 770	6 155 632	77,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE85	542 062	6 156 061	77,2 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE86	542 313	6 157 786	77,7 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE87	541 784	6 158 509	79,5 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE88	542 189	6 159 008	78,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE89	542 226	6 160 447	80,7 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE90	541 905	6 161 419	78,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE91	541 952	6 162 586	74,0 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE92	541 712	6 162 572	74,4 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE93	540 516	6 160 819	74,2 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g
VE94	540 464	6 163 076	70,9 Siemens Gamesa SG 6.6-170 6...	Yes	Siemens Gamesa	SG 6.6-170-6 600	6 600	170,0	165,0	EMD	(AM 0, 6.6MW) - 106dB(A)	10,0	Interpolated	106,0	No g

g) Data calculated from data for other wind speed (uncertain)

Calculation Results

Sound level

Noise sensitive area

No.	Name	Y	X	Z	Immission height [m]	Demands Noise [dB(A)]	Sound level From WTGs [dB(A)]	Demands fulfilled? Noise
S01	Noise sensitive area: Demands defined in calculation setup. (1)	523 053	6 161 249	61,9	0,0	45,0	35,3	Yes
S02	Noise sensitive area: Demands defined in calculation setup. (2)	523 188	6 160 832	59,9	0,0	45,0	37,7	Yes
S03	Noise sensitive area: Demands defined in calculation setup. (3)	523 251	6 160 403	60,5	0,0	45,0	35,1	Yes
S04	Noise sensitive area: Demands defined in calculation setup. (4)	525 600	6 161 099	65,0	0,0	45,0	33,8	Yes
S05	Noise sensitive area: Demands defined in calculation setup. (5)	525 613	6 161 122	64,4	0,0	45,0	33,7	Yes
S06	Noise sensitive area: Demands defined in calculation setup. (6)	525 614	6 160 709	63,5	0,0	45,0	36,2	Yes
S07	Noise sensitive area: Demands defined in calculation setup. (7)	525 641	6 160 895	62,8	0,0	45,0	34,9	Yes
S08	Noise sensitive area: Demands defined in calculation setup. (8)	524 934	6 158 789	61,9	0,0	45,0	34,2	Yes
S09	Noise sensitive area: Demands defined in calculation setup. (9)	522 781	6 158 663	61,0	0,0	45,0	36,4	Yes
S10	Noise sensitive area: Demands defined in calculation setup. (10)	522 890	6 158 758	60,3	0,0	45,0	35,4	Yes
S11	Noise sensitive area: Demands defined in calculation setup. (11)	522 346	6 158 101	60,0	0,0	45,0	36,4	Yes
S12	Noise sensitive area: Demands defined in calculation setup. (12)	522 240	6 158 057	60,5	0,0	45,0	34,6	Yes
S13	Noise sensitive area: Demands defined in calculation setup. (13)	522 734	6 157 401	61,2	0,0	45,0	35,0	Yes
S14	Noise sensitive area: Demands defined in calculation setup. (14)	525 150	6 154 638	67,6	0,0	45,0	34,3	Yes
S15	Noise sensitive area: Demands defined in calculation setup. (15)	525 955	6 152 897	68,0	0,0	45,0	38,9	Yes
S16	Noise sensitive area: Demands defined in calculation setup. (16)	525 932	6 152 715	68,1	0,0	45,0	39,5	Yes
S17	Noise sensitive area: Demands defined in calculation setup. (17)	526 574	6 152 940	70,5	0,0	45,0	35,4	Yes
S18	Noise sensitive area: Demands defined in calculation setup. (18)	526 565	6 152 965	70,8	0,0	45,0	35,2	Yes
S19	Noise sensitive area: Demands defined in calculation setup. (19)	526 547	6 152 985	71,0	0,0	45,0	35,2	Yes
S20	Noise sensitive area: Demands defined in calculation setup. (20)	526 536	6 153 010	70,9	0,0	45,0	35,0	Yes
S21	Noise sensitive area: Demands defined in calculation setup. (21)	526 767	6 152 747	70,0	0,0	45,0	35,5	Yes
S22	Noise sensitive area: Demands defined in calculation setup. (22)	526 930	6 152 650	70,9	0,0	45,0	34,4	Yes
S23	Noise sensitive area: Demands defined in calculation setup. (23)	528 007	6 151 460	77,1	0,0	45,0	33,3	Yes
S24	Noise sensitive area: Demands defined in calculation setup. (24)	527 968	6 151 353	76,1	0,0	45,0	34,4	Yes
S25	Noise sensitive area: Demands defined in calculation setup. (25)	526 752	6 151 019	72,2	0,0	45,0	35,3	Yes
S26	Noise sensitive area: Demands defined in calculation setup. (27)	522 628	6 150 731	64,9	0,0	45,0	38,1	Yes
S27	Noise sensitive area: Demands defined in calculation setup. (28)	523 989	6 148 253	70,0	0,0	45,0	36,7	Yes
S28	Noise sensitive area: Demands defined in calculation setup. (29)	523 935	6 148 128	69,4	0,0	45,0	35,8	Yes
S29	Noise sensitive area: Demands defined in calculation setup. (30)	524 795	6 148 103	70,9	0,0	45,0	38,2	Yes
S30	Noise sensitive area: Demands defined in calculation setup. (31)	522 648	6 147 830	69,5	0,0	45,0	38,4	Yes
S31	Noise sensitive area: Demands defined in calculation setup. (32)	522 532	6 147 691	67,3	0,0	45,0	37,7	Yes
S32	Noise sensitive area: Demands defined in calculation setup. (33)	522 560	6 147 583	69,0	0,0	45,0	36,5	Yes

To be continued on next page...

DECIBEL - Main Result

Calculation: Triuksmas

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Noise sensitive area

No.	Name	Y	X	Z	Immission height [m]	Demands Noise [dB(A)]	Sound level From WTGs [dB(A)]	Demands fulfilled ? Noise
S33	Noise sensitive area: Demands defined in calculation setup. (34)	522 363	6 146 853	68,0	0,0	45,0	37,7	Yes
S34	Noise sensitive area: Demands defined in calculation setup. (35)	522 247	6 146 604	69,0	0,0	45,0	41,5	Yes
S35	Noise sensitive area: Demands defined in calculation setup. (36)	524 707	6 147 172	70,2	0,0	45,0	38,2	Yes
S36	Noise sensitive area: Demands defined in calculation setup. (37)	524 681	6 147 819	70,1	0,0	45,0	36,8	Yes
S37	Noise sensitive area: Demands defined in calculation setup. (38)	529 125	6 163 387	62,6	0,0	45,0	35,7	Yes
S38	Noise sensitive area: Demands defined in calculation setup. (39)	529 415	6 163 290	62,5	0,0	45,0	33,4	Yes
S39	Noise sensitive area: Demands defined in calculation setup. (40)	529 409	6 163 026	62,6	0,0	45,0	34,6	Yes
S40	Noise sensitive area: Demands defined in calculation setup. (41)	529 533	6 162 912	63,9	0,0	45,0	33,7	Yes
S41	Noise sensitive area: Demands defined in calculation setup. (42)	533 146	6 158 662	69,1	0,0	45,0	38,1	Yes
S42	Noise sensitive area: Demands defined in calculation setup. (43)	533 607	6 158 487	72,7	0,0	45,0	37,1	Yes
S43	Noise sensitive area: Demands defined in calculation setup. (44)	529 791	6 153 377	71,8	0,0	45,0	37,3	Yes
S45	Noise sensitive area: Demands defined in calculation setup. (45)	529 795	6 153 345	72,1	0,0	45,0	37,0	Yes
S46	Noise sensitive area: Demands defined in calculation setup. (46)	529 662	6 153 112	70,9	0,0	45,0	36,1	Yes
S47	Noise sensitive area: Demands defined in calculation setup. (47)	529 546	6 152 959	72,5	0,0	45,0	35,0	Yes
S48	Noise sensitive area: Demands defined in calculation setup. (48)	529 469	6 152 868	72,8	0,0	45,0	34,1	Yes
S49	Noise sensitive area: Demands defined in calculation setup. (49)	533 137	6 151 513	74,0	0,0	45,0	37,3	Yes
S50	Noise sensitive area: Demands defined in calculation setup. (50)	533 768	6 151 446	77,3	0,0	45,0	35,2	Yes
S51	Noise sensitive area: Demands defined in calculation setup. (51)	535 598	6 149 753	79,0	0,0	45,0	29,9	Yes
S52	Noise sensitive area: Demands defined in calculation setup. (52)	535 721	6 149 926	77,7	0,0	45,0	31,0	Yes
S53	Noise sensitive area: Demands defined in calculation setup. (54)	536 071	6 149 943	79,8	0,0	45,0	32,7	Yes
S54	Noise sensitive area: Demands defined in calculation setup. (55)	535 728	6 149 238	78,0	0,0	45,0	31,4	Yes
S55	Noise sensitive area: Demands defined in calculation setup. (56)	537 479	6 149 902	81,9	0,0	45,0	31,1	Yes
S56	Noise sensitive area: Demands defined in calculation setup. (57)	536 729	6 151 385	79,7	0,0	45,0	35,6	Yes
S57	Noise sensitive area: Demands defined in calculation setup. (58)	537 512	6 151 646	81,6	0,0	45,0	32,0	Yes
S58	Noise sensitive area: Demands defined in calculation setup. (59)	534 192	6 156 582	73,0	0,0	45,0	37,1	Yes
S59	Noise sensitive area: Demands defined in calculation setup. (60)	534 790	6 158 179	73,6	0,0	45,0	36,4	Yes
S60	Noise sensitive area: Demands defined in calculation setup. (61)	537 489	6 158 948	73,8	0,0	45,0	35,9	Yes
S60	Noise sensitive area: Demands defined in calculation setup. (78)	540 050	6 160 377	75,2	0,0	45,0	34,0	Yes
S61	Noise sensitive area: Demands defined in calculation setup. (62)	537 718	6 158 893	71,4	0,0	45,0	36,0	Yes
S62	Noise sensitive area: Demands defined in calculation setup. (63)	537 978	6 158 848	74,8	0,0	45,0	35,4	Yes
S63	Noise sensitive area: Demands defined in calculation setup. (64)	539 963	6 155 144	79,9	0,0	45,0	33,9	Yes
S64	Noise sensitive area: Demands defined in calculation setup. (65)	539 904	6 155 306	80,8	0,0	45,0	34,1	Yes
S65	Noise sensitive area: Demands defined in calculation setup. (66)	541 128	6 155 312	77,3	0,0	45,0	34,3	Yes
S66	Noise sensitive area: Demands defined in calculation setup. (67)	541 101	6 155 279	77,9	0,0	45,0	33,9	Yes
S67	Noise sensitive area: Demands defined in calculation setup. (68)	542 442	6 155 667	81,7	0,0	45,0	37,2	Yes
S68	Noise sensitive area: Demands defined in calculation setup. (69)	540 610	6 156 194	73,2	0,0	45,0	36,7	Yes
S69	Noise sensitive area: Demands defined in calculation setup. (70)	540 549	6 156 237	74,0	0,0	45,0	36,1	Yes
S70	Noise sensitive area: Demands defined in calculation setup. (71)	540 630	6 156 781	78,3	0,0	45,0	36,0	Yes
S71	Noise sensitive area: Demands defined in calculation setup. (72)	542 287	6 157 179	78,0	0,0	45,0	35,6	Yes
S72	Noise sensitive area: Demands defined in calculation setup. (73)	541 916	6 157 490	80,0	0,0	45,0	37,4	Yes
S73	Noise sensitive area: Demands defined in calculation setup. (74)	541 618	6 158 082	78,1	0,0	45,0	38,4	Yes
S74	Noise sensitive area: Demands defined in calculation setup. (75)	542 255	6 159 494	80,9	0,0	45,0	37,5	Yes
S75	Noise sensitive area: Demands defined in calculation setup. (76)	540 095	6 160 559	74,6	0,0	45,0	36,4	Yes
S76	Noise sensitive area: Demands defined in calculation setup. (77)	540 099	6 160 492	73,9	0,0	45,0	35,8	Yes
S77	Noise sensitive area: Demands defined in calculation setup. (79)	540 081	6 160 282	77,3	0,0	45,0	33,4	Yes
S78	Noise sensitive area: Demands defined in calculation setup. (80)	540 100	6 161 039	75,3	0,0	45,0	36,9	Yes
S79	Noise sensitive area: Demands defined in calculation setup. (82)	540 447	6 161 402	74,4	0,0	45,0	35,3	Yes
S80	Noise sensitive area: Demands defined in calculation setup. (83)	540 471	6 161 453	75,2	0,0	45,0	34,7	Yes
S81	Noise sensitive area: Demands defined in calculation setup. (84)	540 500	6 161 507	76,2	0,0	45,0	34,2	Yes
S82	Noise sensitive area: Demands defined in calculation setup. (85)	541 494	6 161 921	78,7	0,0	45,0	37,4	Yes
S83	Noise sensitive area: Demands defined in calculation setup. (86)	541 299	6 161 998	77,3	0,0	45,0	36,3	Yes
S84	Noise sensitive area: Demands defined in calculation setup. (87)	541 842	6 162 103	79,0	0,0	45,0	40,1	Yes
S85	Noise sensitive area: Demands defined in calculation setup. (88)	542 426	6 162 629	74,0	0,0	45,0	38,0	Yes
S86	Noise sensitive area: Demands defined in calculation setup. (89)	541 233	6 162 703	78,4	0,0	45,0	38,3	Yes
S87	Noise sensitive area: Demands defined in calculation setup. (90)	541 252	6 162 847	77,9	0,0	45,0	37,8	Yes
S88	Noise sensitive area: Demands defined in calculation setup. (91)	540 967	6 163 225	76,6	0,0	45,0	36,7	Yes

Distances (m)

WTG	S01	S02	S03	S04	S05	S06	S07	S08	S09	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20	S21	S22
VE01	1400	1402	1595	1216	1224	1394	1331	2725	3243	3096	3964	4058	4410	6868	8687	8862	8778	8755	8730	8701	9008	9139
VE02	574	450	719	2014	2028	2053	2060	2622	2492	2357	3189	3272	3737	6588	8462	8630	8618	8596	8568	8539	8861	9006
VE03	2037	1776	1670	948	974	745	854	1649	2769	2616	3477	3586	3743	5804	7593	7769	7663	7640	7615	7587	7889	8017
VE04	1685	1237	807	2468	2493	2275	2391	1592	1272	1120	1996	2098	2415	5252	7141	7304	7332	7309	7282	7252	7581	7733
VE05	3107	2690	2266	4031	4057	3765	3914	2167	523	610	512	623	755	4191	6081	6225	6385	6363	6335	6305	6649	6820
VE06	2633	2191	1778	2629	2656	2317	2483	744	1427	1306	2005	2121	2077	4345	6217	6384	6382	6360	6333	6303	6628	6777
VE07	4111	3666	3226	4355	4382	4015	4193	2013	1732	1762	1614	1678	972	2939	4838	4987	5123	5101	5073	5044	5386	5555
VE08	4764	4360	3944	5587	5614	5282	5447	3390	2167	2277	1557	1516	923	3349	5081	5193	5506	5485	5458	5430	5772	5956

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DECIBEL - Main Result

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WTG	S01	S02	S03	S04	S05	S06	S07	S08	S09	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20	S21	S22
VE09	5452	5066	4663	6385	6411	6082	6246	4186	2883	3003	2208	2141	1700	3531	5083	5171	5570	5551	5525	5499	5831	6019
VE10	6389	5940	5501	6095	6120	5712	5901	3704	4065	4100	3816	3844	3030	636	2504	2650	2837	2815	2787	2758	3104	3282
VE11	8536	8087	7650	8030	8055	7642	7828	5725	6216	6255	5921	5937	5124	1588	494	554	1091	1080	1061	1045	1310	1492
VE12	8738	8290	7850	8366	8390	7978	8165	6020	6345	6396	5996	6003	5199	1875	889	850	1508	1501	1487	1479	1684	1850
VE13	9453	9006	8573	8757	8780	8367	8551	6539	7208	7239	6947	6968	6153	2520	613	489	640	657	669	688	610	700
VE14	9925	9476	9039	9347	9371	8957	9142	7082	7600	7642	7284	7296	6487	2972	1139	957	1336	1353	1364	1382	1281	1324
VE15	10154	9706	9266	9815	9839	9426	9614	7471	7714	7773	7315	7311	6525	3326	1826	1657	2225	2237	2240	2252	2229	2298
VE16	10987	10542	10115	10103	10126	9717	9896	7995	8810	8835	8571	8595	7780	4119	2239	2123	1960	1983	2010	2035	1708	1561
VE17	11271	10824	10384	10895	10919	10506	10693	8569	8828	8889	8420	8413	7632	4419	2765	2582	3009	3027	3039	3058	2925	2929
VE18	10154	9725	9291	10347	10373	9975	10162	7923	7571	7662	7019	6980	6298	4153	3496	3385	4059	4061	4055	4057	4150	4264
VE19	11339	10911	10477	11507	11533	11132	11319	9085	8756	8847	8197	8156	7481	5216	4261	4118	4750	4758	4758	4766	4783	4860
VE20	10865	10428	9991	10883	10908	10502	10691	8473	8308	8392	7792	7763	7047	4494	3422	3274	3899	3908	3916	3928	4005	4005
VE21	11637	11201	10763	11649	11674	11268	11456	9242	9076	9161	8553	8522	7812	5235	4036	3875	4459	4470	4474	4486	4452	4504
VE22	12414	11974	11535	12328	12352	11943	12132	9937	9869	9950	9364	9336	8613	5860	4465	4291	4803	4818	4826	4842	4748	4768
VE23	13048	12602	12162	12719	12743	12330	12516	10387	10567	10635	10122	10107	9346	6239	4569	4385	4748	4769	4783	4805	4623	4590
VE24	12502	12105	11689	13065	13092	12709	12892	10654	9912	10203	9262	9198	8657	7150	6493	6365	7019	7025	7022	7028	7073	7160
VE25	12041	11624	11196	12369	12395	12000	12186	9945	9443	9543	8842	8791	8169	6199	5335	5195	5830	5838	5837	5845	5862	5938
VE26	12118	11690	11255	12263	12289	11886	12074	9844	9535	9626	8975	8934	8260	5924	4832	4675	5273	5283	5286	5297	5273	5328
VE27	13160	12740	12310	13420	13446	13047	13234	10996	10564	10662	9971	9921	9288	7141	6073	5916	6505	6517	6520	6532	6496	6544
VE28	12817	12388	11954	12943	12968	12564	12752	10526	10234	10325	9674	9632	8960	6572	5384	5220	5787	5799	5804	5818	5763	5802
VE29	14749	14331	13902	15011	15036	14636	14824	12588	12152	12251	11551	11500	10877	8694	7514	7347	7896	7910	7916	7931	7856	7882
VE30	15386	14974	14548	15724	15750	15352	15539	13299	12787	12890	12169	12113	11515	9454	8315	8150	8705	8719	8724	8739	8668	8696
VE31	15057	14628	14193	15145	15170	14764	14952	12735	12473	12564	11909	11865	11198	8719	7357	7181	7670	7687	7696	7714	7596	7597
VE32	15961	15533	15099	16063	16088	15682	15870	13653	13374	13467	12803	12757	12098	9635	8252	8075	8550	8567	8577	8595	8466	8461
VE33	15741	15304	14865	15646	15671	15260	15448	13266	13184	13269	12658	12625	11920	9161	7618	7436	7841	7861	7874	7895	7725	7696
VE34	14991	14552	14113	14866	14890	14479	14667	12490	12443	12525	11928	11898	11183	8378	6829	6647	7055	7075	7088	7109	6943	6916
VE35	14756	14312	13873	14497	14522	14109	14296	12153	12242	12317	11763	11740	11000	8010	6361	6177	6529	6550	6566	6588	6394	6350
VE36	13674	13226	12786	13240	13264	12851	13036	10944	11225	11288	10803	10792	10020	6796	5039	4855	5135	5157	5175	5199	4976	4915
VE37	13998	13552	13112	13678	13702	13289	13476	11348	11507	11577	11050	11032	10278	7199	5517	5333	5672	5693	5709	5731	5534	5489
VE38	3208	2953	2817	1069	1088	720	868	1732	3580	3437	4228	4342	4298	5559	7210	7390	7189	7165	7142	7118	7390	7501
VE39	3881	3689	3615	1377	1382	1243	1268	2576	4477	4334	5124	5239	5175	6120	7653	7837	7567	7545	7522	7500	7748	7842
VE40	4381	4102	3921	2154	2167	1870	1981	2241	4374	4246	4936	5051	4829	5237	6689	6873	6577	6555	6533	6512	6751	6840
VE41	4786	4446	4186	2873	2891	2531	2678	2093	4259	4152	4721	4832	4471	4385	5785	5969	5665	5643	5621	5600	5838	5927
VE42	3923	3590	3345	2103	2123	1735	1899	1439	3600	3478	4137	4251	4011	4645	6224	6407	6178	6154	6131	6108	6373	6479
VE43	4786	4572	4462	2304	2308	2150	2190	3063	5136	5000	5734	5849	5676	6055	7421	7606	7265	7244	7223	7203	7422	7496
VE44	5743	5439	5219	3540	3552	3267	3373	3223	5394	5285	5856	5966	5584	5018	6142	6325	5915	5896	5877	5859	6047	6102
VE45	5908	5912	6016	3581	3566	3773	3654	5562	7281	7130	7974	8085	8120	8970	10325	10509	10141	10121	10101	10082	10284	10346
VE46	5788	5856	6018	3696	3679	3958	3812	5891	7431	7278	8142	8251	8366	9515	10948	11133	10794	10774	10753	10733	10948	11019
VE47	4699	4641	4694	2225	2213	2369	2268	4125	5866	5716	6551	6664	6682	7654	9106	9291	8971	8950	8929	8908	9134	9211
VE48	9186	8916	8726	6777	6782	6590	6651	6739	8894	8792	9305	9411	8938	7311	7625	7775	7158	7150	7142	7136	7159	7116
VE49	5789	5736	5787	3317	3305	3439	3350	5068	6911	6763	7583	7697	7667	8305	9616	9800	9419	9400	9380	9361	9558	9616
VE50	7814	7733	7748	5290	5280	5353	5292	6700	8710	8568	9342	9457	9317	9297	10306	10484	10000	9983	9967	9953	10089	10110
VE51	8065	7858	7740	5536	5536	5426	5448	6062	8232	8110	8748	8861	8524	7654	8367	8536	7989	7976	7963	7952	8044	8039
VE52	9627	9399	9254	7124	7126	6992	7026	7425	9600	9488	10063	10173	9757	8359	8734	8887	8273	8265	8256	8250	8276	8233
VE53	10140	9950	9847	7588	7585	7506	7515	8173	10346	10226	10851	10963	10599	9399	9826	9980	9370	9361	9353	9457	9375	9334
VE54	10676	10463	10333	8147	8147	8037	8060	8545	10721	10608	11190	11300	10887	9419	9690	9836	9203	9196	9189	9186	9185	9129
VE55	9791	9628	9553	7226	7221	7177	7169	8009	10166	10040	10704	10817	10502	9553	10109	10269	9681	9670	9660	9652	9703	9675
VE56	10752	10583	10500	8188	8183	8132	8128	8902	11069	10946	11590	11703	11359	10211	10627	10780	10165	10157	10148	10143	10165	10120
VE57	11441	11236	11114	8902	8900	8803	8820	9345	11521	11407	11991	12102	11688	10168	10371	10511	9869	9863	9857	9855	9838	9772
VE58	12394	12120	11920	9978	9983	9798	9857	9864	11985	11893	12342	12442	11900	9697	9469	9581	8904	8904	8908	8814	8710	8710
VE59	9265	8884	8557	7422	7438	7098	7235	6224	8034	7980	8199	8280	7599	4833	4550	4673	4009	4006	4003	4004	3953	3877
VE60	9251	8844	8483	7649	7667	7298	7451	6138	7746	7710	7820	7890	7157	4057	3533	3646	2972	2971	2970	2973	2900	2816
VE61	9918	9503	9129	8399	8418	8042	8199	6794	8291	8265	8310	8373	7613	4281	3390	3467	2790	2796	2802	2812	2651	2523
VE62	10067	9685	9357	8211	8227	7891	8026	7021	8805	8754	8949	9027	8330	5397	4861	4961	4282	4283	4285	4291	4179	4070
VE63	11021	10632	10294	92																		

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WTG	S01	S02	S03	S04	S05	S06	S07	S08	S09	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20	S21	S22
VE87	18932	18741	18628	16377	16373	16299	16307	16832	19004	18895	19444	19551	19083	17063	16762	16860	16180	16182	16185	16191	16065	15943
VE88	19269	19090	18988	16707	16703	16642	16644	17237	19412	19300	19865	19974	19523	17575	17314	17415	16735	16737	16739	16745	16625	16505
VE89	19192	19044	18976	16625	16618	16594	16579	17352	19526	19407	20019	20131	19731	18022	17905	18017	17341	17341	17341	17345	17249	17142
VE90	18855	18728	18683	16293	16286	16286	16260	17154	19320	19196	19840	19953	19590	18060	18051	18171	17501	17499	17498	17500	17424	17326
VE91	18948	18848	18830	16404	16395	16425	16385	17417	19566	19437	20114	20228	19907	18573	18669	18797	18134	18131	18128	18129	18071	17982
VE92	18708	18608	18590	16163	16155	16185	16145	17180	19328	19198	19877	19991	19672	18350	18457	18586	17923	17920	17917	17918	17862	17775
VE93	17470	17330	17271	14904	14897	14882	14863	15694	17864	17742	18374	18486	18109	16548	16543	16665	15995	15994	15992	15994	15921	15825
VE94	17508	17423	17421	14979	14969	15017	14969	16092	18222	18089	18790	18905	18618	17471	17690	17827	17175	17171	17166	17165	17131	17055
WTG	S23	S24	S25	S26	S27	S28	S29	S30	S31	S32	S33	S34	S35	S36	S37	S38	S39	S40	S41	S42	S43	S45
VE01	10609	10692	10703	10885	13225	13351	13354	13757	13910	14013	14743	15023	14281	13628	5066	5302	5211	5297	9148	9644	9703	9732
VE02	10533	10609	10506	10347	12793	12916	12975	13243	13390	13496	14220	14496	13892	13241	6016	6249	6152	6235	9846	10341	9859	9886
VE03	9476	9559	9595	9971	12221	12350	12319	12812	12969	13071	13803	14087	13250	12597	5136	5324	5181	5234	8409	8902	8577	8606
VE04	9291	9363	9192	8972	11410	11534	11597	11865	12013	12118	12844	13120	12513	11862	6670	6860	6718	6770	9591	10075	8819	8845
VE05	8428	8486	8118	7412	9959	10077	10210	10320	10461	10569	11286	11559	11108	10463	8172	8337	8171	8204	10289	10752	8417	8439
VE06	8324	8397	8262	8293	10628	10754	10774	11156	11310	11413	12143	12425	11698	11045	6682	6836	6664	6692	8942	9417	7847	7872
VE07	7162	7221	6884	6539	8941	9064	9134	9416	9567	9671	10399	10679	10047	9397	8248	8372	8177	8184	9557	10000	7197	7217
VE08	7561	7601	7023	5795	8431	8544	8744	8704	8840	8949	9658	9927	9618	8981	9616	9754	9568	9853	10011	11384	8048	8065
VE09	7590	7620	6918	5240	7962	8068	8333	8133	8261	8371	9067	9330	9179	8554	10416	10552	10365	10378	11593	12015	8330	8344
VE10	4897	4947	4546	4805	6857	6987	6954	7525	7690	7787	8519	8808	7883	7230	9426	9482	9250	9217	9166	9542	5379	5394
VE11	2984	3008	2402	3694	5042	5180	4999	5957	6133	6216	6930	7223	5933	5288	10941	10951	10702	10643	9454	9747	4314	4313
VE12	3198	3206	2398	3176	4627	4762	4639	5486	5661	5747	6466	6759	5574	4923	11382	11399	11152	11096	9972	10265	4753	4750
VE13	1939	1956	1424	4011	4708	4850	4506	5813	5992	6060	6740	7028	5416	4803	11379	11362	11106	11033	9277	9524	3642	3634
VE14	2077	2057	1079	3479	4011	4153	3820	5127	5306	5372	6047	6336	4736	4117	12055	12042	11787	11176	9940	10177	4164	4151
VE15	2940	2897	1687	2509	3230	3369	3192	4227	4406	4480	5177	5469	4127	3478	12751	12755	12504	12442	10896	11144	5154	5140
VE16	699	622	642	4771	4447	4577	3989	5771	5944	5985	6574	6842	4779	4271	12361	12310	12048	11958	9436	9606	3276	3253
VE17	2970	2891	1628	2737	2353	2494	2153	3564	3741	3795	4436	4719	3080	2449	13720	13712	13457	13383	11492	11103	5481	5461
VE18	5061	5016	3776	493	3023	3123	3487	3280	3431	3535	4264	4545	4268	3670	13753	13800	13564	13523	12660	12948	7200	7190
VE19	5321	5254	3971	862	1974	2052	2582	2098	2252	2355	3085	3370	3242	2704	14840	14876	14636	14590	13432	13691	7696	7681
VE20	4516	4454	3175	1043	2178	2293	2558	2746	2916	3008	3736	4028	3380	2761	14109	14136	13893	13842	12582	12839	6851	6837
VE21	4780	4704	3430	1463	1428	1536	1915	2026	2202	2287	3006	3299	2667	2077	14834	14855	14610	14555	13119	13357	7241	7224
VE22	4753	4663	3450	2314	622	751	1068	1714	1889	1938	2582	2867	1809	1214	15386	15395	15145	15083	13351	13561	7316	7295
VE23	4141	4036	3018	3500	1230	1310	519	2629	2772	2773	3220	3459	1307	776	15499	15482	15225	15153	12937	13105	6754	6728
VE24	7631	7560	6279	2535	3263	3231	4060	2159	2139	2226	2597	2755	4260	4011	16668	16732	16502	16471	15679	15954	10018	10004
VE25	6342	6269	4989	1576	2166	2178	2937	1533	1625	1736	2394	2650	3329	2949	15806	15852	15615	15574	14511	14771	8758	8742
VE26	5586	5507	4241	1619	1376	1420	2105	1331	1494	1592	2324	2613	2614	2156	15546	15576	15333	15283	13941	14182	8065	8048
VE27	6691	6604	5366	2639	1778	1710	2563	520	531	635	1252	1512	2637	2459	16765	16800	16558	16510	15160	15393	9222	9203
VE28	5897	5809	4578	2312	1057	1026	1855	670	845	932	1658	1950	2133	1808	16182	16207	15962	15909	14414	14638	8429	8419
VE29	7803	7705	6543	4236	2650	2520	3227	1437	1270	1196	517	302	2797	2990	18313	18340	18096	18044	16469	16675	10398	10375
VE30	8614	8516	7358	4928	3462	3331	4014	2235	2065	1999	1329	1075	3510	3764	19078	19109	18867	18817	17285	17492	11211	11188
VE31	7317	7213	6135	4539	2301	2160	2656	1629	1522	1416	851	769	2003	2371	18278	18288	18039	17978	16088	16268	9930	9905
VE32	8101	7994	6961	5432	3192	3050	3460	2509	2385	2281	1607	1386	2687	3160	19186	19193	18943	18881	16900	17067	10712	10686
VE33	7155	7045	6116	5362	2695	2565	2681	2631	2574	2475	2073	2020	1772	2376	18575	18565	18310	18238	15968	16112	9745	9717
VE34	6419	6310	5348	4687	1938	1816	1894	2146	2133	2048	1876	1939	998	1588	17786	17777	17522	17451	15233	15385	9020	8993
VE35	5727	5616	4736	4718	1869	1794	1494	2586	2622	2556	2567	2682	607	1232	17284	17263	17005	16929	14535	14674	8309	8280
VE36	4208	4097	3272	4293	1855	1894	1060	3163	3281	3258	3575	3774	1305	1147	15874	15843	15584	15502	13014	13153	6787	6758
VE37	4887	4777	3874	4212	1478	1470	815	2615	2710	2672	2910	3092	590	691	16427	16404	16147	16069	13701	13847	7481	7453
VE38	8863	8953	9134	10001	12052	12185	12073	12760	12925	13022	13754	14044	13008	12360	4479	4615	4433	4455	7233	7726	7712	7743
VE39	9110	9206	9501	10665	12598	12733	12572	13372	13539	13634	14364	14655	13504	12863	3653	3768	3573	3585	6547	7043	7718	7750
VE40	8089	8185	8503	9846	11677	11814	11623	12496	12666	12759	13486	13778	12553	11916	4382	4442	4216	4193	6122	6611	6712	6744
VE41	7189	7283	7590	9025	10789	10927	10723	11634	11805	11897	12622	12915	11652	11017	5219	5255	5018	4978	6093	6564	5906	5937
VE42	7827	7917	8121	9188	11131	11265	11121	11892	12060	12155	12885	13176	12055	11410	5081	5167	4953	4942	6799	7280	6701	6731
VE43	8659	8758	9166	10688	12448	12586	12365	13304	13475	13566	14291	14584	13290	12660	3549	3589	3356	3324	5631	6126	7071	7104
VE44	7175	7276	7767	9673	11209	11350	11066	12152	12327	12412	13128	13421	11979	11363	4828	4800	4543	4470	4958	5431	5519	5551
VE45	11409	11511	12014	13588	15364	15503	15268	16223	16394	16486</												

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WTG	S23	S24	S25	S26	S27	S28	S29	S30	S31	S32	S33	S34	S35	S36	S37	S38	S39	S40	S41	S42	S43	S45
VE69	9140	9156	10304	14351	12921	12992	12152	14299	14426	14408	14690	14857	12353	12294	16160	15947	15714	15553	10143	9829	8225	8210
VE70	8223	8256	9488	13609	12484	12570	11750	13889	14030	14025	14385	14577	12073	11924	14465	14249	14018	13856	8438	8127	6936	6924
VE71	8787	8835	10112	14245	13344	13439	12638	14756	14904	14908	15311	15518	13030	12831	13717	13485	13267	13100	7566	7207	7141	7135
VE72	9122	9221	10402	13995	14281	14411	13790	15590	15765	15811	16408	16675	14497	14058	8158	7897	7711	7539	2017	1535	6545	6567
VE73	10050	10148	11342	14959	15213	15342	14710	16530	16704	16749	17340	17605	15404	14976	8531	8256	8093	7921	2666	2167	7484	7505
VE74	10574	10668	11893	15604	15735	15861	15203	17073	17245	17285	17858	18118	15865	15462	9353	9075	8920	8749	3557	3058	8045	8064
VE75	10754	10843	12095	15902	15894	16016	15333	17252	17422	17457	18009	18263	15961	15585	10155	9877	9721	9549	4287	3784	8282	8298
VE76	11235	11331	12537	16174	16399	16527	15884	17723	17897	17940	18525	18788	16565	16148	9097	8810	8676	8506	3666	3196	8680	8700
VE77	11750	11843	13073	16787	16909	17034	16370	18250	18422	18462	19030	19289	17023	16628	9887	9598	9470	9301	4479	4001	9227	9246
VE78	12060	12149	13401	17196	17199	17321	16635	18557	18728	18762	19313	19566	17258	16886	10681	10392	10264	10095	5190	4707	9584	9600
VE79	12020	12107	13370	17213	17140	17261	16563	18508	18677	18710	19249	19499	17167	16809	11062	10775	10641	10471	5460	4964	9578	9593
VE80	11557	11634	12925	16903	16579	16692	15957	17971	18135	18158	18657	18895	16497	16187	12155	11877	11720	11548	6210	5713	9266	9276
VE81	10816	10897	12179	16110	15888	16005	15287	17271	17437	17464	17982	18226	15859	15525	11287	11013	10849	10677	5281	4787	8461	8473
VE82	11783	11853	13152	17199	16698	16806	16046	18102	18261	18278	18745	18973	16534	16263	13176	12901	12738	12566	7151	6661	9624	9630
VE83	13930	14005	15300	19295	18913	19024	18276	20312	20474	20494	20977	21209	18786	18499	13784	13495	13370	13201	8207	7707	11663	11673
VE84	14344	14413	15712	19761	19234	19340	18571	20641	20798	20813	21268	21491	19038	18784	14809	14521	14391	14221	9129	8626	12177	12184
VE85	14751	14822	16121	20153	19671	19777	19014	21075	21234	21250	21713	21938	19491	19230	14842	14552	14430	14262	9276	8775	12549	12557
VE86	15604	15684	16970	20913	20639	20753	20017	22031	22195	22219	22717	22954	20549	20246	14302	14007	13914	13751	9198	8717	13264	13276
VE87	15438	15521	16796	20677	20524	20641	19922	21904	22071	22099	22618	22862	20489	20160	13540	13244	13160	13000	8629	8161	13033	13047
VE88	16028	16113	17384	21242	21125	21243	20529	22502	22670	22699	23223	23468	21103	20769	13752	13455	13383	13226	9040	8582	13606	13620
VE89	16784	16874	18122	21876	21924	22046	21358	23282	23453	23488	24038	24290	21971	21607	13399	13104	13060	12911	9245	8823	14294	14311
VE90	17061	17155	18380	22044	22220	22345	21679	23561	23733	23773	24342	24600	22322	21935	12903	12611	12585	12443	9175	8786	14530	14549
VE91	17804	17900	19103	22673	22968	23096	22450	24290	24464	24508	25093	25357	23119	22711	12824	12538	12535	12403	9635	9283	15245	15265
VE92	17608	17705	18904	22461	22772	22900	22258	24091	24266	24310	24898	25162	22931	22520	12586	12299	12296	12164	9040	8623	15045	15066
VE93	15586	15681	16898	20538	20748	20875	20217	22082	22255	22296	22872	23133	20874	20476	11649	11354	11310	11162	7672	7277	13044	13063
VE94	16998	17098	18261	21693	22150	22281	21669	23442	23618	23668	24276	24546	22377	21939	11315	11032	11039	10912	8542	8237	14413	14435

WTG	S46	S47	S48	S49	S50	S51	S52	S53	S54	S55	S56	S57	S58	S59	S60	S61	S62	S63	S64	S65	S66	
VE01	9857	9926	9965	13215	13695	16169	16139	16371	16628	17428	15900	16354	10900	10845	13294	15633	13529	13788	16766	16650	17770	17773
VE02	9988	10040	10068	13481	13990	16469	16450	16696	16913	17801	16308	16798	11492	11546	14059	16458	14294	14553	17406	17296	18431	18433
VE03	8727	8794	8831	12124	12615	15093	15068	15306	15546	16388	14880	15358	10029	10108	12657	15111	12891	13149	15947	15839	16977	16978
VE04	8923	8957	8975	12533	13071	15544	15541	15801	15971	16962	15520	16056	11019	11274	13910	16449	14142	14400	16976	16878	18038	18037
VE05	8467	8466	8460	12226	12806	15242	15263	15545	15636	16786	15433	16034	11431	11919	14656	17319	14882	15136	17370	17285	18468	18463
VE06	7947	7979	7996	11576	12120	14590	14590	14853	15013	16030	14604	15155	10245	10603	13295	15907	13524	13780	16205	16112	17282	17279
VE07	7235	7227	7217	11014	11604	14025	14051	14338	14411	15599	14275	14896	10510	11134	13916	16653	14137	14387	16406	16329	17519	17513
VE08	8038	8001	7971	11853	12467	14831	14875	15176	15186	16485	15237	15896	11793	12499	15297	18060	15515	15763	17633	17563	18758	18750
VE09	8290	8237	8196	12097	12723	15041	15097	15406	15376	16741	15544	16227	12335	13110	15919	18708	16134	16380	18120	18056	19253	19243
VE10	5346	5299	5264	9159	9781	12121	12171	12476	12470	13800	12594	13277	9611	10557	13378	16235	13582	13818	15278	15221	16419	16408
VE11	4166	4056	3981	7793	8438	10619	10699	11021	10914	12404	11363	12109	9368	10601	13365	16274	13547	13764	14624	14590	15774	15759
VE12	4588	4467	4386	8139	8786	10917	11004	11331	11195	12724	11727	12483	9867	11114	13873	16784	14054	14270	15076	15045	16227	16210
VE13	3442	3305	3212	6888	7534	9648	9737	10064	9926	11460	10483	11247	8936	10287	12991	15904	13162	13367	13954	13930	15102	15085
VE14	3936	3783	3681	7176	7819	9830	9933	10266	10077	11677	10779	11562	9527	10914	13595	16506	13762	13962	14414	14398	15561	15542
VE15	4922	4766	4661	8054	8693	10617	10731	11067	10835	12487	11653	12446	10519	11897	14585	17496	14753	14954	15379	15365	16524	16505
VE16	2992	2813	2696	5754	6390	8314	8424	8759	8546	10177	9347	10145	8689	10204	12768	15656	12917	13100	13200	13197	14338	14317
VE17	5213	5040	4926	7915	8537	10271	10404	10744	10442	12170	11470	12283	10907	12373	14989	17887	15144	15332	15457	15457	16591	16570
VE18	6987	6839	6740	10172	10809	12687	12808	13146	12885	14570	13768	14564	12481	13778	16517	19430	16693	16903	17479	17461	18625	18607
VE19	7453	7290	7182	10329	10952	12659	12797	13138	12812	14564	13886	14699	13081	14459	17149	20060	17316	17156	17831	17825	18970	18949
VE20	6611	6451	6344	9569	10198	11974	12106	12445	12148	13872	13143	13951	12229	13604	16295	19207	16463	16663	17019	17011	18161	18141
VE21	6984	6815	6703	9712	10328	11981	12124	12465	12124	13889	13247	14065	12656	14080	16734	19640	16895	17089	17273	17273	18408	18386
VE22	7041	6864	6749	9474	10072	11588	11741	12081	11698	13500	12949	13775	12740	14224	16821	19713	16973	17157	17130	17139	18254	18231
VE23	6460	6278	6158	8482	9056	10431	10593	10932	10514	12341	11875	12705	12119	13676	16181	19045	16320	16491	16203	16223	17313	17288
VE24	9776	9614	9506	12583	13197	14795	14945	15285	14913	16706	16108	16928	15393	16749	19456	22368	19625	19827	20137	20135	21274	21253
VE25																						

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WTG	S46	S47	S48	S49	S50	S51	S52	S53	S54	S55	S56	S57	S58	S59	S60	S60	S61	S62	S63	S64	S65	S66
VE51	6661	6833	6939	8419	8669	10915	10823	10967	11433	11716	10079	10340	4448	4085	6570	9104	6804	7063	10069	9944	11036	11041
VE52	6362	6550	6665	7391	7547	9652	9542	9655	10176	10301	8653	8854	2909	2489	5111	7799	5339	5596	8447	8323	9422	9426
VE53	7436	7624	7741	8205	8301	10268	10143	10223	10793	10746	9099	9207	3327	2277	4481	6986	4716	4974	8268	8127	9159	9169
VE54	7057	7248	7367	7532	7595	9508	9378	9451	10033	9953	8307	8407	2551	1528	3994	6670	4225	4482	7548	7473	8472	8480
VE55	7916	8102	8217	8871	8983	10975	10851	10934	11500	11459	9812	9916	4040	2934	4898	7227	5132	5389	8868	8722	9724	9737
VE56	8157	8347	8465	8679	8725	10570	10433	10488	11094	10912	9278	9313	3615	2217	3935	6285	4168	4424	7992	7841	8815	8830
VE57	7587	7778	7898	7696	7693	9449	9306	9349	9970	9741	8111	8134	2541	1035	3201	5872	3433	3691	6926	6782	7805	7815
VE58	6178	6360	6479	5491	5421	7105	6963	7009	7627	7455	5812	5907	479	1390	3585	6484	3740	3935	5595	5493	6654	6652
VE59	2009	2179	2285	4769	5262	7741	7723	7972	8189	9120	7703	8287	4451	5704	8442	11354	8623	8838	9986	9929	11127	11116
VE60	1317	1429	1503	4832	5402	7851	7864	8142	8262	9385	8078	8729	5437	6754	9469	12382	9644	9853	10780	10735	11928	11915
VE61	567	642	707	4326	4932	7330	7361	7653	7715	8948	7726	8420	5720	7157	9795	12702	9958	10155	10769	10737	11920	11904
VE62	1694	1884	2003	3971	4460	6938	6920	7170	7388	8328	6929	7530	4140	5564	8207	11117	8373	8574	9419	9373	10567	10554
VE63	1508	1673	1786	2993	3510	5985	5979	6241	6424	7445	6113	6764	4244	5835	8311	11191	8455	8635	9021	8991	10171	10155
VE64	1332	1414	1482	2499	3103	5511	5536	5826	5908	7121	5932	6652	4992	6641	9008	11854	9139	9304	9322	9310	10466	10447
VE65	1792	1912	1999	2292	2833	5299	5301	5572	5729	6809	5535	6221	4408	6076	8407	11247	8535	8698	8746	8730	9893	9874
VE66	3236	3336	3409	1215	1538	3997	3967	4210	4466	5381	4066	4751	4070	5799	7764	10486	7859	7987	7490	7492	8625	8604
VE67	3934	4000	4053	454	564	3040	3023	3284	3498	4526	3355	4112	4742	6450	8164	10769	8234	8335	7320	7346	8423	8399
VE68	8136	8150	8168	4401	3897	1445	1520	1410	967	1713	2815	3272	8305	9757	10445	12349	10417	10408	7467	7596	8213	8174
VE69	8214	8246	8276	4403	3832	1411	1371	1099	1169	912	2160	2517	7841	9222	9766	11598	9728	9709	6675	6806	7412	7374
VE70	6969	7029	7077	3181	2541	1201	992	846	1603	1514	768	1546	6138	7546	8271	10318	8255	8262	5734	5832	6649	6616
VE71	7229	7322	7389	3710	3082	2558	2351	2193	2961	2194	628	786	5255	6496	6974	8958	6946	6940	4436	4521	5409	5378
VE72	6825	7010	7130	6272	6195	7819	7671	7701	8338	8070	6442	6468	1167	636	2988	5901	3169	3389	5649	5527	6642	6645
VE73	7759	7942	8062	6939	6793	8190	8025	8014	8696	8222	6642	6546	2057	965	2024	4938	2202	2423	5080	4940	5989	5997
VE74	8308	8486	8604	7088	6863	8007	7829	7780	8496	8840	6323	6124	2644	1856	1536	4357	1641	1802	4239	4902	5115	5124
VE75	8529	8701	8815	6938	6644	7562	7375	7297	8034	7245	5789	5513	3036	2593	1820	4301	1821	1874	3439	3295	4343	4350
VE76	8951	9133	9252	7887	7673	8813	8633	8578	9299	8596	7104	6870	3245	2047	813	3723	986	1213	4590	4426	5333	5351
VE77	9489	9667	9784	8118	7842	8758	8569	8481	9225	8364	6954	6628	3826	2830	674	3191	620	671	3915	3744	4577	4597
VE78	9832	10005	10120	8158	7825	8519	8322	8204	8963	7963	6643	6237	4281	3509	1345	3072	1185	1044	3179	3003	3789	3810
VE79	9819	9988	10100	7977	7616	8202	8002	7871	8635	7582	6301	5863	4371	3763	1792	3316	1636	1490	2731	2556	3377	3396
VE80	9473	9627	9731	7097	6647	6884	6678	6512	7283	6096	4928	4405	4579	4549	3286	4663	3161	3044	1448	1317	2451	2350
VE81	8681	8841	8948	6567	6179	6746	6549	6429	7188	6223	4870	4490	3636	3641	2828	4784	2761	2720	2376	2258	3402	3401
VE82	9805	9947	10044	7063	6545	6395	6184	5974	6743	5364	4411	3764	5343	5529	4355	5443	4220	4085	689	695	1838	1821
VE83	11868	12020	12123	9327	8825	8631	8420	8189	8949	7428	6654	5949	6867	6505	4342	4057	4133	3984	1685	1596	1122	1160
VE84	12363	12507	12604	9565	9019	8525	8316	8053	8790	7133	6592	5817	7635	7430	5395	5040	5189	4956	1856	1875	718	754
VE85	12742	12889	12988	10017	9480	9033	8824	8563	9302	7652	7093	6325	7886	7574	5386	4755	5173	4927	2276	2267	1198	1239
VE86	13484	13644	13751	11116	10630	10470	10259	10024	10781	9223	8495	7781	8210	7533	4937	3435	4711	4443	3525	3437	2743	2785
VE87	13267	13433	13544	11123	10675	10720	10509	10297	11064	9600	8736	8073	7833	7000	4291	2543	4068	3799	3818	3695	3263	3301
VE88	13843	14011	14123	11753	11310	11361	11151	10937	11703	10228	9377	8711	8357	7441	4672	2536	4456	4191	4451	4331	3846	3884
VE89	14548	14722	14838	12745	12344	12579	12370	12175	12946	11541	10600	9974	8916	7765	4939	2177	4749	4513	5759	5632	5251	5289
VE90	14795	14974	15092	13229	12866	13259	13052	12874	13646	12316	11291	10706	9104	7806	5031	2128	4870	4668	6564	6416	6154	6192
VE91	15518	15700	15820	14154	13818	14317	14111	13944	14716	13428	12360	11798	9812	8394	5730	2915	5598	5430	7699	7547	7318	7356
VE92	15320	15503	15623	13995	13666	14199	13994	13832	14603	13337	12248	11697	9614	8183	5537	2753	5410	5248	7627	7472	7280	7319
VE93	13312	13492	13611	11877	11545	12106	11903	11750	12520	11310	10167	9644	7612	6293	3530	642	3377	3188	5700	5533	5534	5571
VE94	14697	14883	15004	13690	13417	14179	13980	13849	14613	13488	12274	11797	9028	7477	5064	2731	4985	4882	7947	7777	7786	7823

WTG	S67	S68	S69	S70	S71	S72	S73	S74	S75	S76	S77	S78	S79	S80	S81	S82	S83	S84	S85	S86	S87	S88
VE01	18918	16994	16924	16842	18346	17908	17506	17920	15669	15682	15670	15659	15999	16023	16052	17042	16853	17415	18028	16830	16855	16624
VE02	19607	17682	17612	17551	19081	18651	18266	18725	16500	16511	16492	16503	16853	16878	16909	17908	17721	18284	18908	17713	17741	17519
VE03	18160	16235	16166	16113	17655	17230	16856	17353	15159	15168	15142	15181	15545	15572	15605	16618	16435	17000	17644	16457	16492	16288
VE04	19263	17343	17276	17257	18837	18427	18082	18652	16506	16511	16476	16551	16928	16958	16903	18188	17838	18404	19064	17884	17925	17734
VE05	19743	17843	17779	17811	19437	19052	18754	19442	17390	17390	17337	17476	17879	17913	17951	18996	18823	19390	20079	18921	18972	18811
VE06	18528	16615	16549	16552	18155	17756	17434	18066	15972	15974	15928	16042	16436	16468	16506	17544	17368	17935	18615	17450	17498	17328
VE07	18817	16934	16872	16933	18581	18213	17945	18709	16734	16730	16664	16851	17272	17309	17350	18406	18239	18804	19516	18381	18441	18307
VE08	20074	18208	18148	18230	19891	19535	19285	20087	18144	18139	18068	18271	18696	18734	18776	19834	19669	20233	20950	19820	19882	19752
VE09	20582	18731	18673	18773	20443	20097	19865	20703	18796	18789	18713	18934	19366									

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WTG	S67	S68	S69	S70	S71	S72	S73	S74	S75	S76	S77	S78	S79	S80	S81	S82	S83	S84	S85	S86	S87	S88
VE33	21039	19716	19689	20067	21651	21526	21617	22986	22001	21963	21800	22350	22848	22904	22962	23954	23863	24340	25140	24316	24435	24517
VE34	20510	19148	19119	19485	21085	20948	21023	22373	21342	21305	21145	21684	22181	22238	22295	23294	23200	23682	24482	23642	23760	23834
VE35	19687	18332	18303	18672	20268	20134	20214	21571	20564	20527	20365	20912	21409	21466	21523	22518	22426	22904	23704	22875	22994	23075
VE36	18351	16946	16915	17270	18882	18733	18795	20131	19080	19043	18884	19421	19919	19975	20032	21032	20937	21420	22220	21379	21497	21572
VE37	19059	17663	17633	17989	19600	19453	19516	20855	19801	19765	19606	20141	20638	20694	20752	21753	21658	22141	22941	22098	22215	22288
VE38	16982	15057	14988	14936	16481	16058	15688	16204	14029	14036	14006	14063	14435	14464	14498	15520	15339	15905	16561	15381	15421	15230
VE39	16317	14393	14323	14248	15767	15335	14948	15418	13216	13224	13200	13236	13600	13628	13661	14676	14493	15058	15706	14522	14559	14362
VE40	15843	13919	13850	13812	15375	14959	14606	15174	13045	13049	13009	13104	13493	13525	13561	14597	14421	14988	15665	14500	14548	14380
VE41	15680	13764	13697	13695	15296	14898	14579	15237	13183	13183	13128	13276	13685	13720	13759	14809	14638	15205	15906	14760	14817	14675
VE42	16458	14538	14471	14453	16037	15630	15293	15901	13800	13802	13756	13870	14265	14297	14335	15375	15200	15767	16451	15291	15341	15178
VE43	15398	13474	13404	13335	14863	14434	14055	14556	12379	12386	12356	12416	12791	12821	12856	13881	13701	14268	14931	13755	13798	13617
VE44	14577	12658	12591	12579	14172	13771	13447	14100	12054	12052	11996	12152	12564	12600	12641	13693	13524	14090	14797	13658	13718	13585
VE45	15481	13602	13530	13343	14686	14215	13736	13921	11574	11597	11615	11498	11789	11806	11827	12769	12573	13125	13691	12485	12496	12235
VE46	16181	14316	14243	14039	15345	14869	14374	14495	12124	12151	12180	12023	12291	12305	12322	13236	13037	13582	14116	12910	12911	12630
VE47	15978	14068	13997	13862	15296	14841	14403	14724	12434	12451	12449	12404	12731	12753	12780	13760	13569	14129	14735	13535	13558	13325
VE48	11045	9125	9058	9048	10652	10260	9959	10704	8800	8790	8708	8965	9414	9457	9503	10570	10417	10973	11723	10653	10734	10675
VE49	15112	13216	13144	12983	14375	13912	13455	13722	11409	11428	11433	11364	11681	11701	11727	12697	12505	13063	13660	12458	12479	12241
VE50	13234	11364	11292	11094	12427	11956	11478	11690	9363	9383	9393	9311	9626	9646	9672	10644	10452	11011	11615	10415	10439	10211
VE51	12156	10235	10164	10073	11583	11151	10769	11294	9167	9170	9127	9240	9640	9674	9713	10760	10588	11154	11853	10709	10767	10633
VE52	10559	8635	8565	8493	10035	9616	9264	9891	7881	7876	7810	8012	8446	8486	8530	9593	9434	9995	10730	9636	9712	9633
VE53	10206	8301	8229	8089	9543	9098	8692	9176	7053	7054	7008	7138	7550	7586	7627	8681	8514	9079	9795	8673	8741	8637
VE54	9560	7643	7572	7465	8971	8541	8171	8766	6754	6748	6680	6892	7331	7372	7417	8482	8325	8884	9627	8548	8628	8566
VE55	10728	8840	8767	8597	9998	9540	9102	9484	7277	7285	7258	7316	7699	7731	7767	8804	8629	9196	9883	8731	8786	8646
VE56	9791	7913	7841	7654	9037	8577	8136	8525	6341	6346	6313	6400	6798	6832	6871	7919	7748	8315	9020	7887	7951	7838
VE57	8851	6945	6873	6739	8213	7776	7391	7965	5958	5952	5881	6106	6551	6593	6640	7706	7553	8108	8858	7796	7880	7835
VE58	7904	6002	5938	5994	7655	7309	7103	8098	6621	6592	6454	6922	7415	7469	7525	8553	8442	8949	9744	8851	8965	9033
VE59	12475	10667	10613	10769	12459	12156	12004	13042	11478	11455	11334	11731	12211	12261	12314	13368	13238	13769	14552	13571	13670	13671
VE60	13291	11523	11472	11658	13350	13066	12941	14021	12509	12484	12359	12771	13254	13304	13357	14408	14282	14809	15595	14624	14724	14730
VE61	13295	11579	11531	11753	13443	13184	13098	14241	12836	12808	12673	13122	13611	13663	13717	14758	14639	15156	15948	15012	15117	15144
VE62	11929	10159	10108	10297	11989	11709	11593	12697	11249	11222	11090	11531	12018	12071	12125	13167	13047	13566	14356	13417	13522	13550
VE63	11548	9850	9804	10043	11729	11484	11422	12614	11333	11301	11154	11649	12143	12198	12254	13275	13169	13669	14466	13583	13696	13757
VE64	11848	10229	10187	10469	12139	11925	11908	13162	12002	11967	11811	12338	12835	12891	12949	13952	13855	14342	15142	14295	14413	14493
VE65	11275	9637	9595	9870	11543	11325	11303	12552	11396	11360	11204	11735	12232	12288	12345	13347	13251	13736	14536	13695	13814	13897
VE66	10005	8458	8422	8744	10387	10208	10246	11578	10647	10605	10433	11025	11522	11581	11640	12598	12521	12976	13774	13018	13146	13273
VE67	9790	8372	8343	8715	10308	10175	10273	11675	10937	10891	10709	11341	11834	11894	11954	12874	12812	13241	14034	13344	13478	13635
VE68	9306	8689	8697	9228	10392	10475	10832	12397	12533	12474	12264	13012	13455	13517	13576	14277	14280	14574	15301	14930	15082	15354
VE69	8507	7896	7906	8440	9592	9678	10040	11605	11782	11722	11512	12264	12702	12763	12823	13508	13515	13802	14523	14171	14323	14601
VE70	7893	6942	6938	7432	8776	8783	9058	10597	10500	10443	10238	10968	11427	11488	11548	12308	12295	12626	13376	12923	13071	13321
VE71	6704	5627	5619	6099	7494	7475	7726	9256	9141	9084	8877	9610	10067	10129	10189	10945	10932	11263	12014	11561	11710	11962
VE72	7821	5898	5830	5813	7427	7046	6779	7656	6028	6003	5880	6298	6786	6838	6892	7935	7815	8335	9124	8192	8300	8347
VE73	7092	5170	5100	5022	6587	6185	5882	6705	5066	5040	4915	5346	5836	5889	5944	6981	6864	7380	8171	7259	7371	7435
VE74	6202	4282	4211	4132	5708	5315	5036	5945	4502	4468	4319	4838	5335	5392	5450	6450	6353	6841	7640	6810	6934	7048
VE75	5476	3551	3481	3460	5093	4734	4528	5594	4464	4421	4246	4858	5353	5412	5472	6412	6340	6789	7587	6860	6994	7158
VE76	6291	4415	4342	4159	5609	5174	4808	5525	3854	3828	3699	4149	4643	4697	4753	5780	5669	6177	6971	6089	6207	6297
VE77	5485	3630	3558	3347	4782	4348	3994	4790	3342	3305	3148	3704	4201	4259	4318	5295	5208	5682	6482	5696	5826	5971
VE78	4694	2836	2764	2560	4043	3630	3333	4302	3244	3195	3008	3673	4157	4218	4279	5170	5113	5537	6331	5672	5812	6015
VE79	4340	2450	2378	2232	3798	3417	3192	4300	3495	3442	3244	3948	4419	4481	4541	5384	5342	5737	6523	5930	6074	6301
VE80	3725	1889	1838	2090	3760	3553	3614	5046	4847	4788	4578	5329	5769	5830	5890	6618	6609	6936	7690	7248	7399	7668
VE81	4661	2786	2728	2884	4577	4311	4268	5578	4963	4910	4711	5414	5887	5949	6009	6844	6806	7192	7973	7398	7542	7766
VE82	3218	1770	1757	2236	3683	3619	3863	5405	5627	5564	5351	6119	6527	6586	6645	7271	7288	7555	8273	7959	8113	8416
VE83	1584	510	548	548	1401	1343	1718	3282	4219	4157	3956	4700	5001	5049	5100	5486	5550	5702	6341	6257	6413	6779
VE84	670	1284	1359	1618	1596	1855	2439	3893	5191	5130	4938	5659	5920	5964	6011	6283	6369	6454	7028	7081	7234	7625
VE85	548	1458	1524	1602	1107	1430	2055	3439	4897	4838	4654											

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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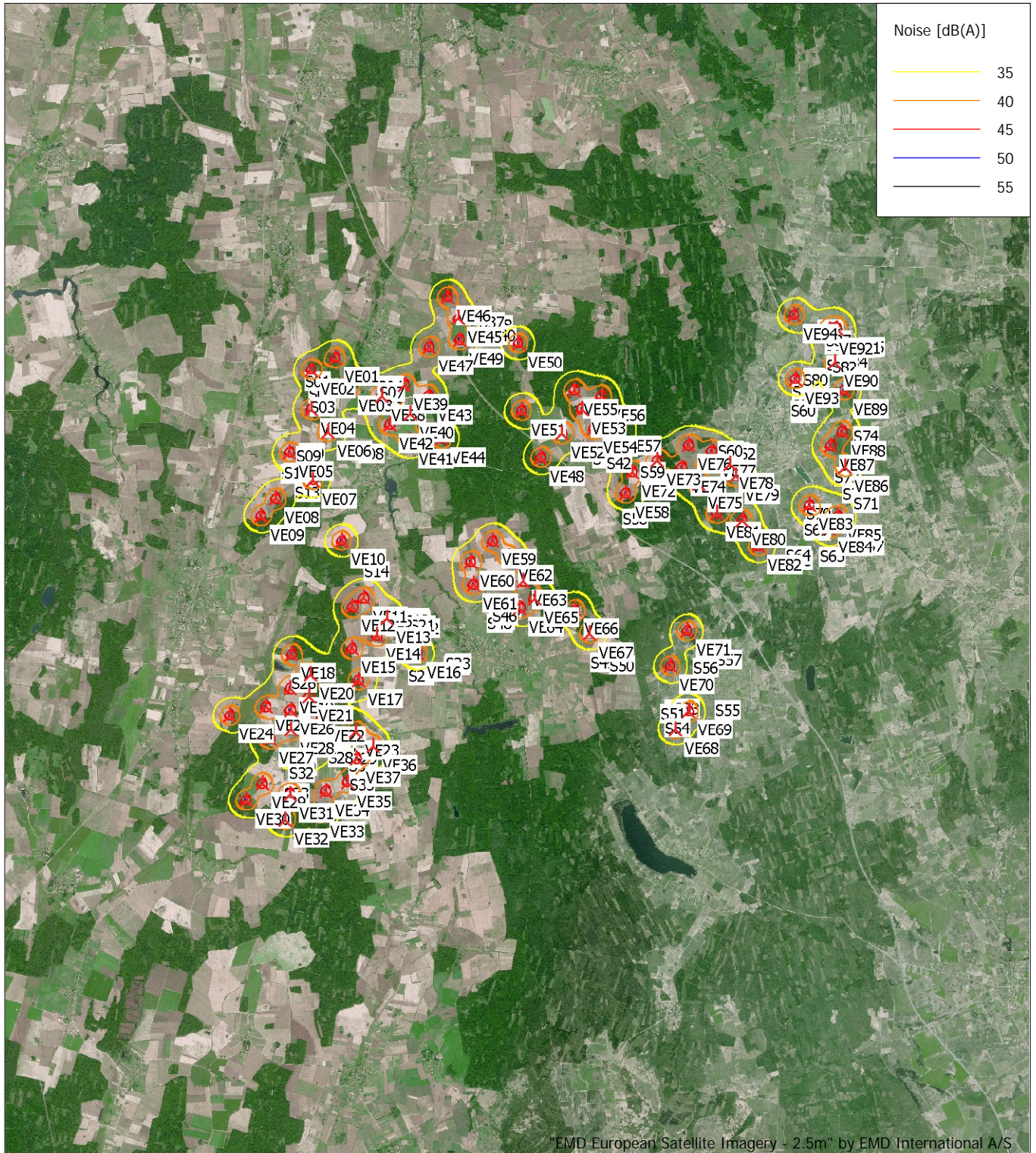
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Calculated:

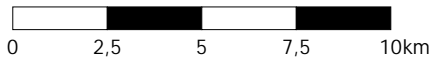
2024-04-29 01:29/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



EMD European Satellite Imagery - 2.5m" by EMD International A/S



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:200 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 531 558 North: 6 154 448
▲ New WTG ■ Noise sensitive area

Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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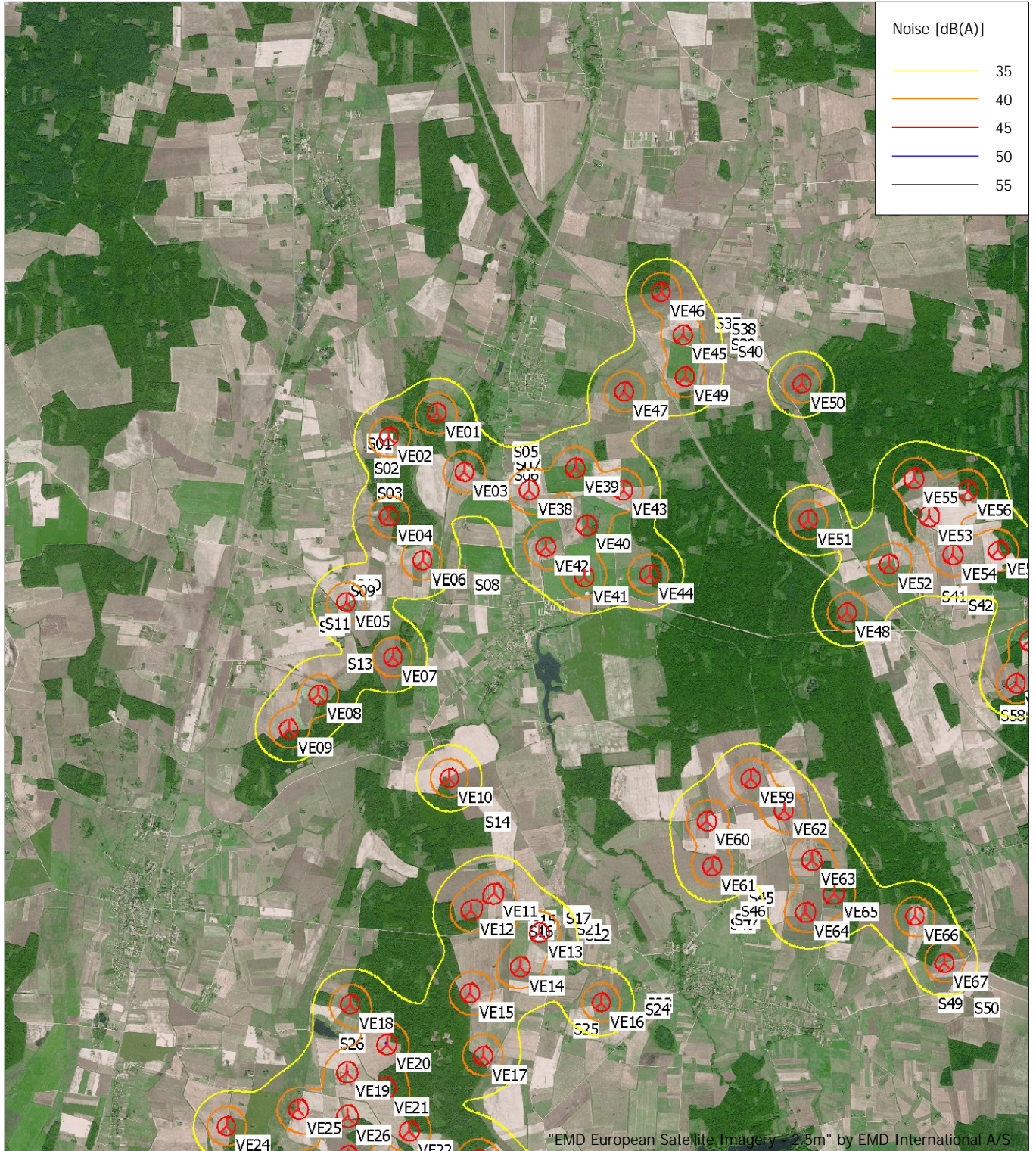
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LT-09308 Vilnius
+370 862509216

Calculated:

2024-04-29 01:29/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 526 189 North: 6 158 964
 ▲ New WTG ■ Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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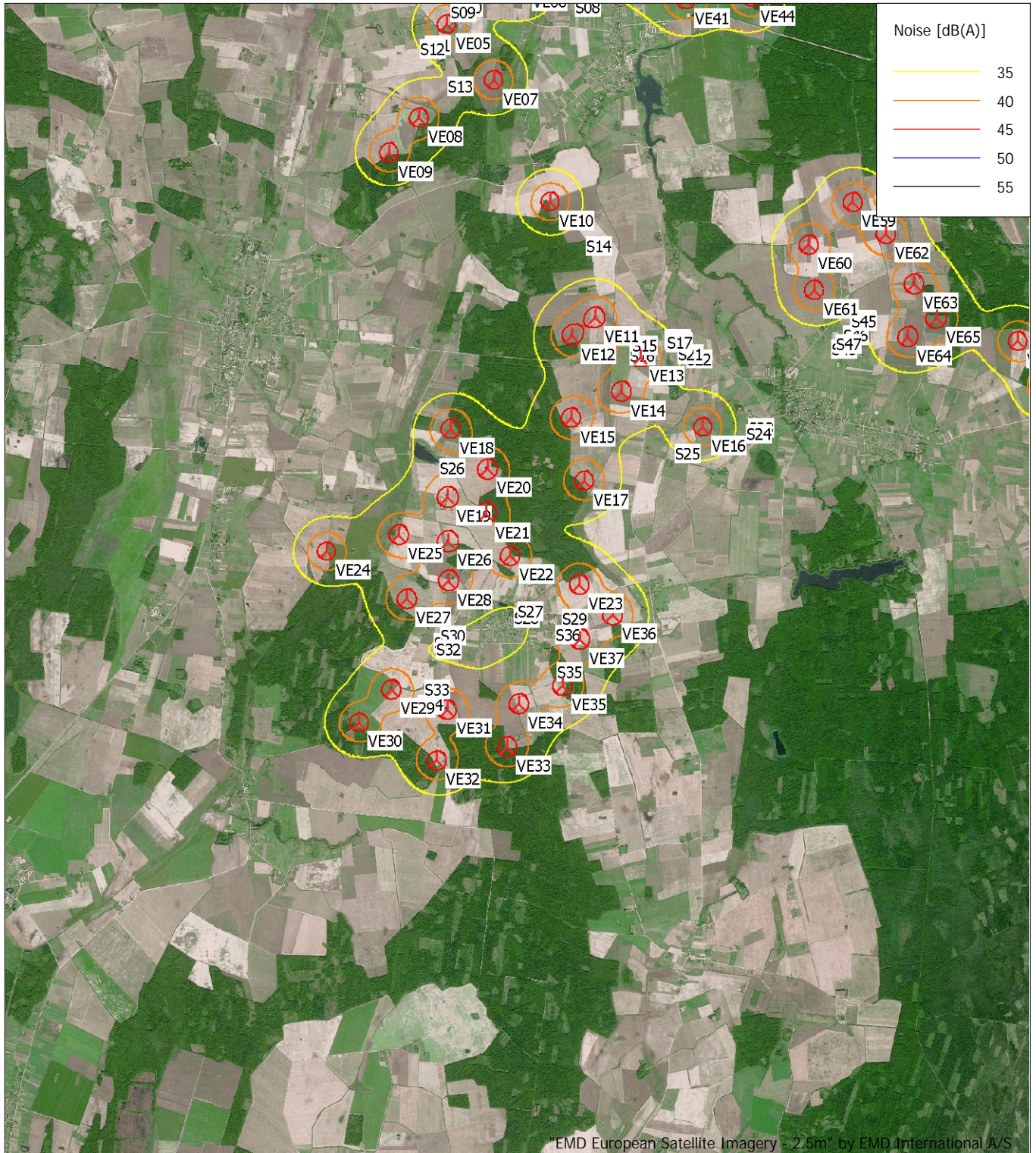
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Calculated:

2024-04-29 01:29/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



EMD European Satellite Imagery - 2.5m, by EMD International A/S



Map: windPRO European Satellite Imagery - 2.5m, Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 524 501 North: 6 148 831
 ⚡ New WTG 🏠 Noise sensitive area

Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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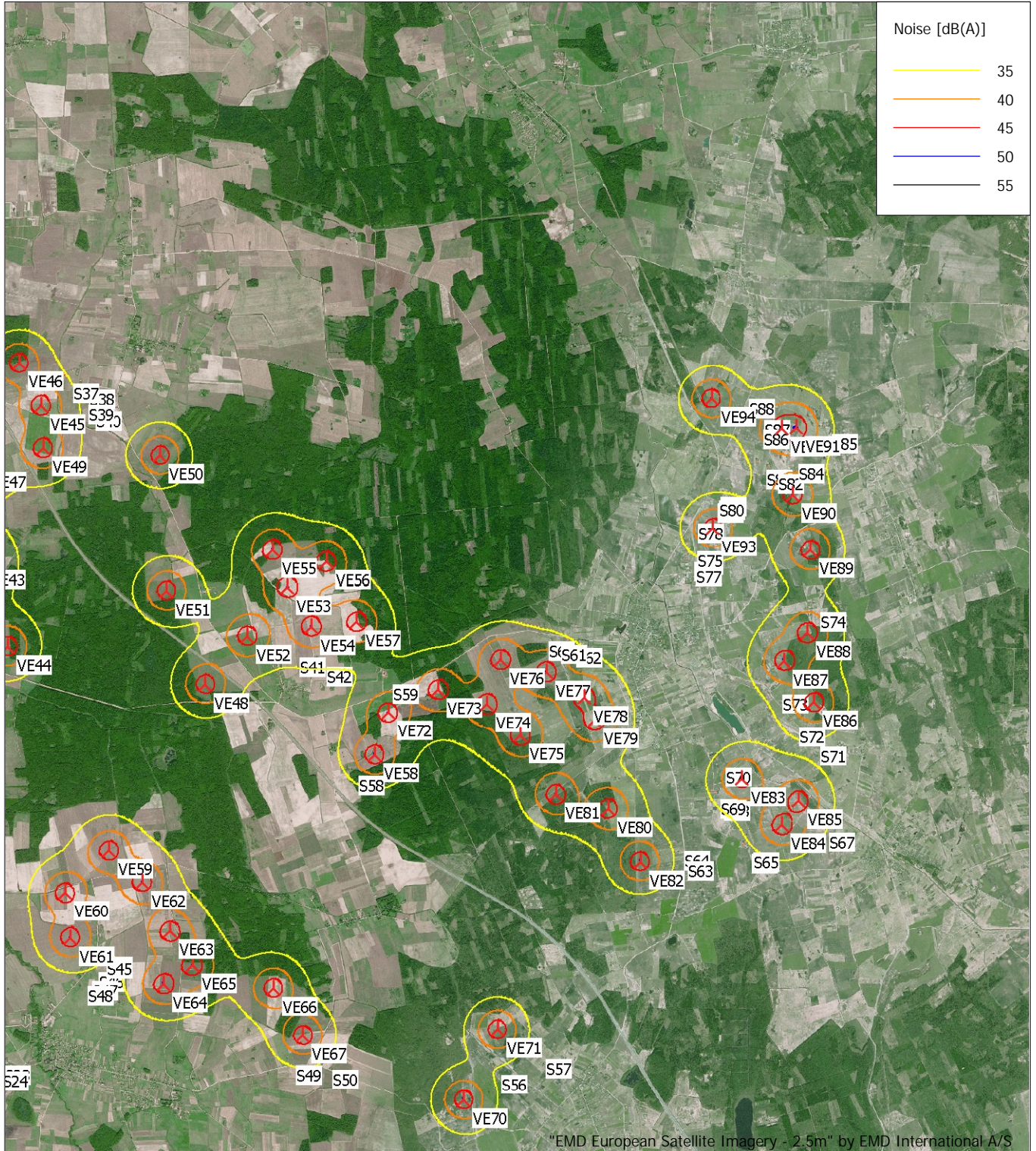
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Calculated:

2024-04-29 01:29/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 537 425 North: 6 160 252
 ▲ New WTG ■ Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

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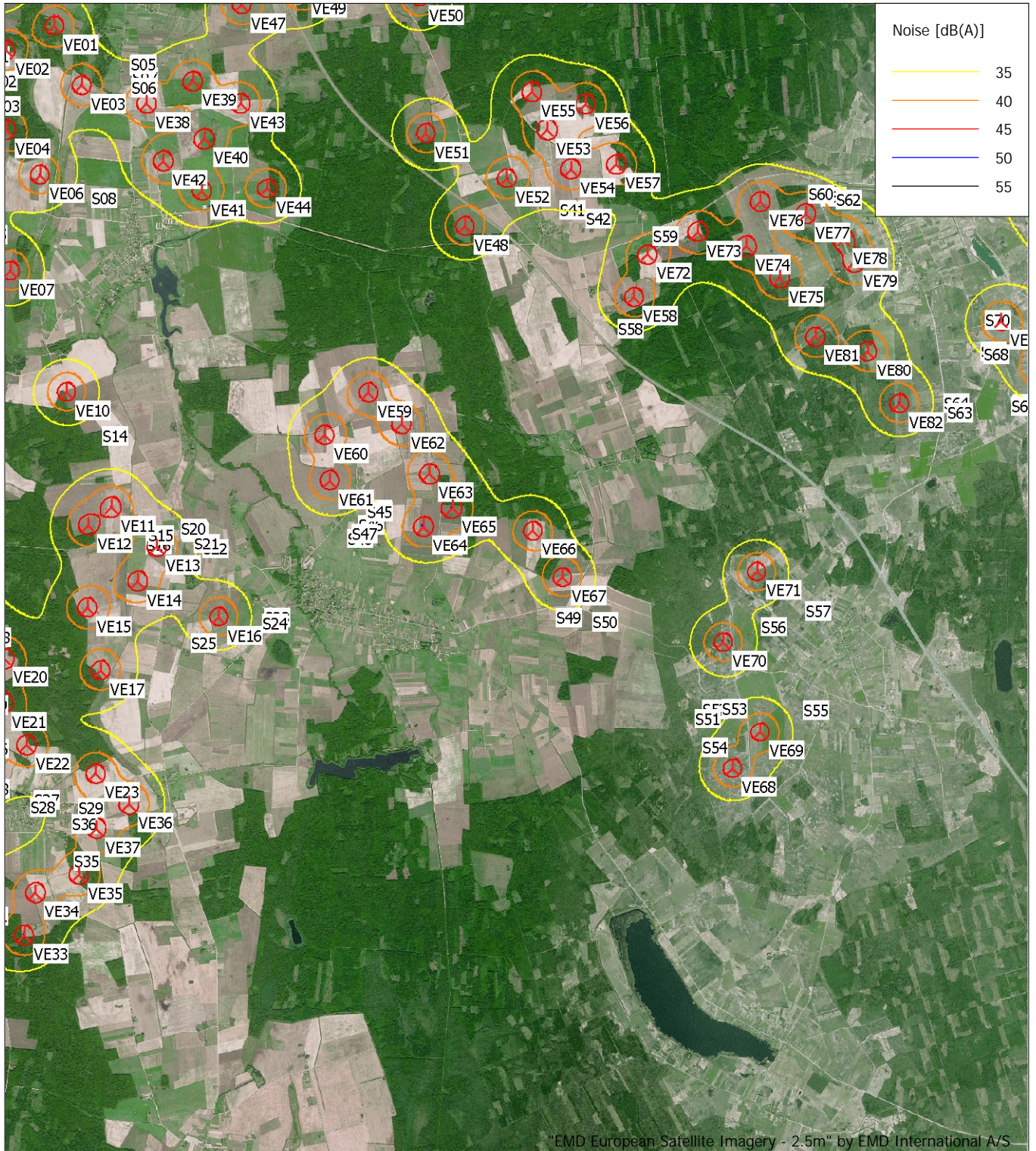
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+370 862509216

Calculated:

2024-04-29 01:29/3.6.355

DECIBEL - Map 10,0 m/s

Calculation: Triuksmas



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 532 928 North: 6 152 210
 ▲ New WTG ■ Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

**Prognozuojamas PŪV triukšmo vertinimas
"H" alternatyva**

DECIBEL - Main Result

Noise calculation model:

ISO 9613-2 General

Wind speed (in 10 m height):

10,0 m/s

Ground attenuation:

General, Ground factor: 0,7

Meteorological coefficient, CO:

2,0 dB

Type of demand in calculation:

1: WTG noise is compared to demand (DK, DE, SE, NL etc.)

Noise values in calculation:

All noise values are mean values (Lwa) (Normal)

Pure tones:

Pure tone penalty is subtracted from demand

Model: 5,0 dB(A)

Height above ground level, when no value in NSA object:

0,0 m; Don't allow override of model height with height from NSA object

Uncertainty margin:

0,0 dB; Uncertainty margin in NSA has priority

Deviation from "official" noise demands. Negative is more

restrictive, positive is less restrictive.:

0,0 dB(A)

All coordinates are in

Lithuanian TM LKS94-LKS94 (LT)

WTGs

	Y	X	Z	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Noise data		Wind speed [m/s]	Status	LwA,ref [dB(A)]	Pure tones
					Valid	Manufact.	Type-generator				Creator	Name				
VE01	524 437	6 161 468	58,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE02	523 587	6 161 038	57,5	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE03	524 921	6 160 437	57,9	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE04	523 598	6 159 655	57,4	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE05	522 856	6 158 146	59,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE06	524 195	6 158 877	56,5	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE07	523 686	6 157 187	58,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE08	522 386	6 156 529	59,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE09	521 861	6 155 924	61,4	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE10	524 686	6 155 073	65,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE11	525 488	6 153 069	68,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE12	525 079	6 152 750	68,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE13	526 289	6 152 368	68,7	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE14	525 952	6 151 758	65,7	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE15	525 072	6 151 299	67,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE16	527 380	6 151 151	73,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE17	525 314	6 150 208	69,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE18	522 960	6 151 095	63,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE19	522 917	6 149 910	65,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE20	523 618	6 150 399	67,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE21	523 594	6 149 625	69,9	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE22	524 020	6 148 874	70,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE23	525 233	6 148 386	69,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE24	520 802	6 148 948	59,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE25	522 065	6 149 247	59,7	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE26	522 930	6 149 131	66,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE27	522 213	6 148 115	65,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE28	522 948	6 148 432	67,4	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE29	521 952	6 146 540	65,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE30	521 386	6 145 952	66,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE31	522 929	6 146 193	69,1	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE32	522 758	6 145 291	69,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE33	523 994	6 145 537	71,6	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE34	524 187	6 146 302	68,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE35	524 951	6 146 617	69,5	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE36	525 827	6 147 861	72,1	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE37	525 249	6 147 426	72,4	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE38	526 057	6 160 125	60,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE39	526 864	6 160 518	62,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE40	527 075	6 159 515	61,3	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE41	527 040	6 158 603	63,4	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE42	526 353	6 159 129	61,9	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE43	527 707	6 160 134	63,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE44	528 175	6 158 654	64,1	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	
VE45	528 738	6 162 866	62,5	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h	

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DECIBEL - Main Result

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	Y	X	Z	Row data/Description	WTG type		Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Noise data		Wind speed [m/s]	Status	LwA,ref [dB(A)]	Pure tones
					Valid	Manufact.				Type-generator	Creator				
VE46	528 344	6 163 606	63,3	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE47	527 713	6 161 856	62,5	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE48	531 650	6 158 017	67,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE49	528 777	6 162 117	62,8	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE50	530 829	6 162 011	65,7	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE51	530 956	6 159 645	67,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE52	532 379	6 158 864	67,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE53	533 075	6 159 717	67,4	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE54	533 496	6 159 036	69,6	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE55	532 804	6 160 377	67,8	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE56	533 749	6 160 170	69,3	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE57	534 293	6 159 121	70,6	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE58	534 619	6 156 800	73,4	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE59	529 978	6 155 095	69,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE60	529 213	6 154 349	70,5	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE61	529 312	6 153 557	70,6	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE62	530 563	6 154 546	69,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE63	531 062	6 153 680	69,1	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE64	530 953	6 152 750	72,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE65	531 461	6 153 089	70,7	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE66	532 880	6 152 701	72,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE67	533 407	6 151 879	73,8	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE68	536 417	6 148 559	80,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE69	536 896	6 149 201	79,8	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE70	536 236	6 150 773	79,6	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE71	536 814	6 152 007	77,9	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE72	534 850	6 157 546	72,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE73	535 728	6 157 950	70,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE74	536 585	6 157 706	72,8	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE75	537 173	6 157 156	73,1	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE76	536 819	6 158 488	73,3	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE77	537 620	6 158 281	74,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE78	538 283	6 157 843	71,5	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE79	538 479	6 157 437	73,7	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE80	538 722	6 155 891	76,6	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE81	537 803	6 156 134	75,4	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE82	539 294	6 154 973	77,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE83	541 058	6 156 438	74,1	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE84	541 770	6 155 632	77,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE85	542 062	6 156 061	77,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE86	542 313	6 157 786	77,7	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE87	541 784	6 158 509	79,5	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE88	542 189	6 159 008	78,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE89	542 226	6 160 447	80,7	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE90	541 905	6 161 419	78,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE91	541 952	6 162 586	74,0	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE92	541 712	6 162 572	74,4	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE93	540 516	6 160 819	74,2	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h
VE94	540 464	6 163 076	70,9	Hypotetic 8.0 8000 180.0...No	Hypotetic	8.0-8 000	8 000	180,0	170,0	USER	Standard	10,0	User value	107,0	No h

h) Generic octave distribution used

Calculation Results

Sound level

Noise sensitive area No.	Name	Y	X	Z	Immission height [m]	Demands Noise [dB(A)]	Sound level From WTGs [dB(A)]	Demands fulfilled ? Noise
S01	Noise sensitive area: Demands defined in calculation setup. (1)	523 053	6 161 249	61,9	0,0	45,0	36,1	Yes
S02	Noise sensitive area: Demands defined in calculation setup. (2)	523 188	6 160 832	59,9	0,0	45,0	38,4	Yes
S03	Noise sensitive area: Demands defined in calculation setup. (3)	523 251	6 160 403	60,5	0,0	45,0	36,1	Yes
S04	Noise sensitive area: Demands defined in calculation setup. (4)	525 600	6 161 099	65,0	0,0	45,0	35,1	Yes
S05	Noise sensitive area: Demands defined in calculation setup. (5)	525 613	6 161 122	64,4	0,0	45,0	35,0	Yes
S06	Noise sensitive area: Demands defined in calculation setup. (6)	525 614	6 160 709	63,5	0,0	45,0	37,2	Yes
S07	Noise sensitive area: Demands defined in calculation setup. (7)	525 641	6 160 895	62,8	0,0	45,0	36,1	Yes
S08	Noise sensitive area: Demands defined in calculation setup. (8)	524 934	6 158 789	61,9	0,0	45,0	35,4	Yes
S09	Noise sensitive area: Demands defined in calculation setup. (9)	522 781	6 158 663	61,0	0,0	45,0	37,3	Yes
S10	Noise sensitive area: Demands defined in calculation setup. (10)	522 890	6 158 758	60,3	0,0	45,0	36,4	Yes
S11	Noise sensitive area: Demands defined in calculation setup. (11)	522 346	6 158 101	60,0	0,0	45,0	37,1	Yes
S12	Noise sensitive area: Demands defined in calculation setup. (12)	522 240	6 158 057	60,5	0,0	45,0	35,6	Yes
S13	Noise sensitive area: Demands defined in calculation setup. (13)	522 734	6 157 401	61,2	0,0	45,0	36,1	Yes
S14	Noise sensitive area: Demands defined in calculation setup. (14)	525 150	6 154 638	67,6	0,0	45,0	35,3	Yes
S15	Noise sensitive area: Demands defined in calculation setup. (15)	525 955	6 152 897	68,0	0,0	45,0	39,7	Yes

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DECIBEL - Main Result

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No.	Name	Y	X	Z	Immission height [m]	Demands Noise [dB(A)]	Sound level From WTGs [dB(A)]	Demands fulfilled ? Noise
S16	Noise sensitive area: Demands defined in calculation setup. (16)	525 932	6 152 715	68,1	0,0	45,0	40,2	Yes
S17	Noise sensitive area: Demands defined in calculation setup. (17)	526 574	6 152 940	70,5	0,0	45,0	36,4	Yes
S18	Noise sensitive area: Demands defined in calculation setup. (18)	526 565	6 152 965	70,8	0,0	45,0	36,3	Yes
S19	Noise sensitive area: Demands defined in calculation setup. (19)	526 547	6 152 985	71,0	0,0	45,0	36,2	Yes
S20	Noise sensitive area: Demands defined in calculation setup. (20)	526 536	6 153 010	70,9	0,0	45,0	36,1	Yes
S21	Noise sensitive area: Demands defined in calculation setup. (21)	526 767	6 152 747	70,0	0,0	45,0	36,5	Yes
S22	Noise sensitive area: Demands defined in calculation setup. (22)	526 930	6 152 650	70,9	0,0	45,0	35,5	Yes
S23	Noise sensitive area: Demands defined in calculation setup. (23)	528 007	6 151 460	77,1	0,0	45,0	34,4	Yes
S24	Noise sensitive area: Demands defined in calculation setup. (24)	527 968	6 151 353	76,1	0,0	45,0	35,3	Yes
S25	Noise sensitive area: Demands defined in calculation setup. (25)	526 752	6 151 019	72,2	0,0	45,0	36,4	Yes
S26	Noise sensitive area: Demands defined in calculation setup. (27)	522 628	6 150 731	64,9	0,0	45,0	38,9	Yes
S27	Noise sensitive area: Demands defined in calculation setup. (28)	523 989	6 148 253	70,0	0,0	45,0	37,8	Yes
S28	Noise sensitive area: Demands defined in calculation setup. (29)	523 935	6 148 128	69,4	0,0	45,0	37,1	Yes
S29	Noise sensitive area: Demands defined in calculation setup. (30)	524 795	6 148 103	70,9	0,0	45,0	39,1	Yes
S30	Noise sensitive area: Demands defined in calculation setup. (31)	522 648	6 147 830	69,5	0,0	45,0	39,3	Yes
S31	Noise sensitive area: Demands defined in calculation setup. (32)	522 532	6 147 691	67,3	0,0	45,0	38,6	Yes
S32	Noise sensitive area: Demands defined in calculation setup. (33)	522 560	6 147 583	69,0	0,0	45,0	37,6	Yes
S33	Noise sensitive area: Demands defined in calculation setup. (34)	522 363	6 146 853	68,0	0,0	45,0	38,6	Yes
S34	Noise sensitive area: Demands defined in calculation setup. (35)	522 247	6 146 604	69,0	0,0	45,0	42,0	Yes
S35	Noise sensitive area: Demands defined in calculation setup. (36)	524 707	6 147 172	70,2	0,0	45,0	39,1	Yes
S36	Noise sensitive area: Demands defined in calculation setup. (37)	524 681	6 147 819	70,1	0,0	45,0	37,9	Yes
S37	Noise sensitive area: Demands defined in calculation setup. (38)	529 125	6 163 387	62,6	0,0	45,0	36,6	Yes
S38	Noise sensitive area: Demands defined in calculation setup. (39)	529 415	6 163 290	62,5	0,0	45,0	34,5	Yes
S39	Noise sensitive area: Demands defined in calculation setup. (40)	529 409	6 163 026	62,6	0,0	45,0	35,7	Yes
S40	Noise sensitive area: Demands defined in calculation setup. (41)	529 533	6 162 912	63,9	0,0	45,0	34,8	Yes
S41	Noise sensitive area: Demands defined in calculation setup. (42)	533 146	6 158 662	69,1	0,0	45,0	39,0	Yes
S42	Noise sensitive area: Demands defined in calculation setup. (43)	533 607	6 158 487	72,7	0,0	45,0	38,0	Yes
S43	Noise sensitive area: Demands defined in calculation setup. (44)	529 791	6 153 377	71,8	0,0	45,0	38,2	Yes
S45	Noise sensitive area: Demands defined in calculation setup. (45)	529 795	6 153 345	72,1	0,0	45,0	37,9	Yes
S46	Noise sensitive area: Demands defined in calculation setup. (46)	529 662	6 153 112	70,9	0,0	45,0	37,1	Yes
S47	Noise sensitive area: Demands defined in calculation setup. (47)	529 546	6 152 959	72,5	0,0	45,0	36,0	Yes
S48	Noise sensitive area: Demands defined in calculation setup. (48)	529 469	6 152 868	72,8	0,0	45,0	35,2	Yes
S49	Noise sensitive area: Demands defined in calculation setup. (49)	533 137	6 151 513	74,0	0,0	45,0	38,0	Yes
S50	Noise sensitive area: Demands defined in calculation setup. (50)	533 768	6 151 446	77,3	0,0	45,0	36,0	Yes
S51	Noise sensitive area: Demands defined in calculation setup. (51)	535 598	6 149 753	79,0	0,0	45,0	31,3	Yes
S52	Noise sensitive area: Demands defined in calculation setup. (52)	535 721	6 149 926	77,7	0,0	45,0	32,2	Yes
S53	Noise sensitive area: Demands defined in calculation setup. (54)	536 071	6 149 943	79,8	0,0	45,0	33,8	Yes
S54	Noise sensitive area: Demands defined in calculation setup. (55)	535 728	6 149 238	78,0	0,0	45,0	32,6	Yes
S55	Noise sensitive area: Demands defined in calculation setup. (56)	537 479	6 149 902	81,9	0,0	45,0	32,3	Yes
S56	Noise sensitive area: Demands defined in calculation setup. (57)	536 729	6 151 385	79,7	0,0	45,0	36,4	Yes
S57	Noise sensitive area: Demands defined in calculation setup. (58)	537 512	6 151 646	81,6	0,0	45,0	33,0	Yes
S58	Noise sensitive area: Demands defined in calculation setup. (59)	534 192	6 156 582	73,0	0,0	45,0	37,8	Yes
S59	Noise sensitive area: Demands defined in calculation setup. (60)	534 790	6 158 179	73,6	0,0	45,0	37,4	Yes
S60	Noise sensitive area: Demands defined in calculation setup. (61)	537 489	6 158 948	73,8	0,0	45,0	36,9	Yes
S60	Noise sensitive area: Demands defined in calculation setup. (78)	540 050	6 160 377	75,2	0,0	45,0	35,0	Yes
S61	Noise sensitive area: Demands defined in calculation setup. (62)	537 718	6 158 893	71,4	0,0	45,0	37,0	Yes
S62	Noise sensitive area: Demands defined in calculation setup. (63)	537 978	6 158 848	74,8	0,0	45,0	36,5	Yes
S63	Noise sensitive area: Demands defined in calculation setup. (64)	539 963	6 155 144	79,9	0,0	45,0	35,0	Yes
S64	Noise sensitive area: Demands defined in calculation setup. (65)	539 904	6 155 306	80,8	0,0	45,0	35,1	Yes
S65	Noise sensitive area: Demands defined in calculation setup. (66)	541 128	6 155 312	77,3	0,0	45,0	35,3	Yes
S66	Noise sensitive area: Demands defined in calculation setup. (67)	541 101	6 155 279	77,9	0,0	45,0	34,9	Yes
S67	Noise sensitive area: Demands defined in calculation setup. (68)	542 442	6 155 667	81,7	0,0	45,0	38,0	Yes
S68	Noise sensitive area: Demands defined in calculation setup. (69)	540 610	6 156 194	73,2	0,0	45,0	37,5	Yes
S69	Noise sensitive area: Demands defined in calculation setup. (70)	540 549	6 156 237	74,0	0,0	45,0	37,0	Yes
S70	Noise sensitive area: Demands defined in calculation setup. (71)	540 630	6 156 781	78,3	0,0	45,0	36,9	Yes
S71	Noise sensitive area: Demands defined in calculation setup. (72)	542 287	6 157 179	78,0	0,0	45,0	36,6	Yes
S72	Noise sensitive area: Demands defined in calculation setup. (73)	541 916	6 157 490	80,0	0,0	45,0	38,2	Yes
S73	Noise sensitive area: Demands defined in calculation setup. (74)	541 618	6 158 082	78,1	0,0	45,0	39,1	Yes
S74	Noise sensitive area: Demands defined in calculation setup. (75)	542 255	6 159 494	80,9	0,0	45,0	38,3	Yes
S75	Noise sensitive area: Demands defined in calculation setup. (76)	540 095	6 160 559	74,6	0,0	45,0	37,1	Yes
S76	Noise sensitive area: Demands defined in calculation setup. (77)	540 099	6 160 492	73,9	0,0	45,0	36,6	Yes
S77	Noise sensitive area: Demands defined in calculation setup. (79)	540 081	6 160 282	77,3	0,0	45,0	34,4	Yes
S78	Noise sensitive area: Demands defined in calculation setup. (80)	540 100	6 161 039	75,3	0,0	45,0	37,6	Yes
S79	Noise sensitive area: Demands defined in calculation setup. (82)	540 447	6 161 402	74,4	0,0	45,0	36,2	Yes
S80	Noise sensitive area: Demands defined in calculation setup. (83)	540 471	6 161 453	75,2	0,0	45,0	35,7	Yes
S81	Noise sensitive area: Demands defined in calculation setup. (84)	540 500	6 161 507	76,2	0,0	45,0	35,3	Yes
S82	Noise sensitive area: Demands defined in calculation setup. (85)	541 494	6 161 921	78,7	0,0	45,0	38,3	Yes
S83	Noise sensitive area: Demands defined in calculation setup. (86)	541 299	6 161 998	77,3	0,0	45,0	37,2	Yes

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DECIBEL - Main Result

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Table with columns WTG S46-S66 and rows VE29-VE94, containing numerical data points for noise level measurements.

To be continued on next page...

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Calculated:

2024-04-05 13:37/3.6.355

DECIBEL - Main Result

...continued from previous page

WTG	S67	S68	S69	S70	S71	S72	S73	S74	S75	S76	S77	S78	S79	S80	S81	S82	S83	S84	S85	S86	S87	S88
VE89	4786	4550	4532	3994	3269	2966	2442	932	2131	2127	2151	2207	2016	2023	2026	1635	1795	1681	2192	2456	2591	3033
VE90	5778	5383	5357	4805	4258	3921	3350	1936	2004	2030	2149	1841	1450	1431	1406	639	829	669	1318	1441	1571	2017
VE91	6937	6532	6503	5949	5418	5088	4517	3086	2749	2796	2968	2403	1904	1855	1801	807	879	495	476	729	748	1151
VE92	6944	6473	6442	5886	5424	5078	4492	3105	2582	2632	2811	2214	1712	1660	1605	686	708	487	717	497	536	969
VE93	5501	4625	4583	4035	4048	3601	2951	2170	495	530	691	471	586	635	688	1453	1394	1832	2632	2004	2154	2443
VE94	7669	6882	6840	6292	6173	5762	5126	3985	2544	2610	2820	2055	1666	1610	1555	1533	1354	1687	2010	847	798	525

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

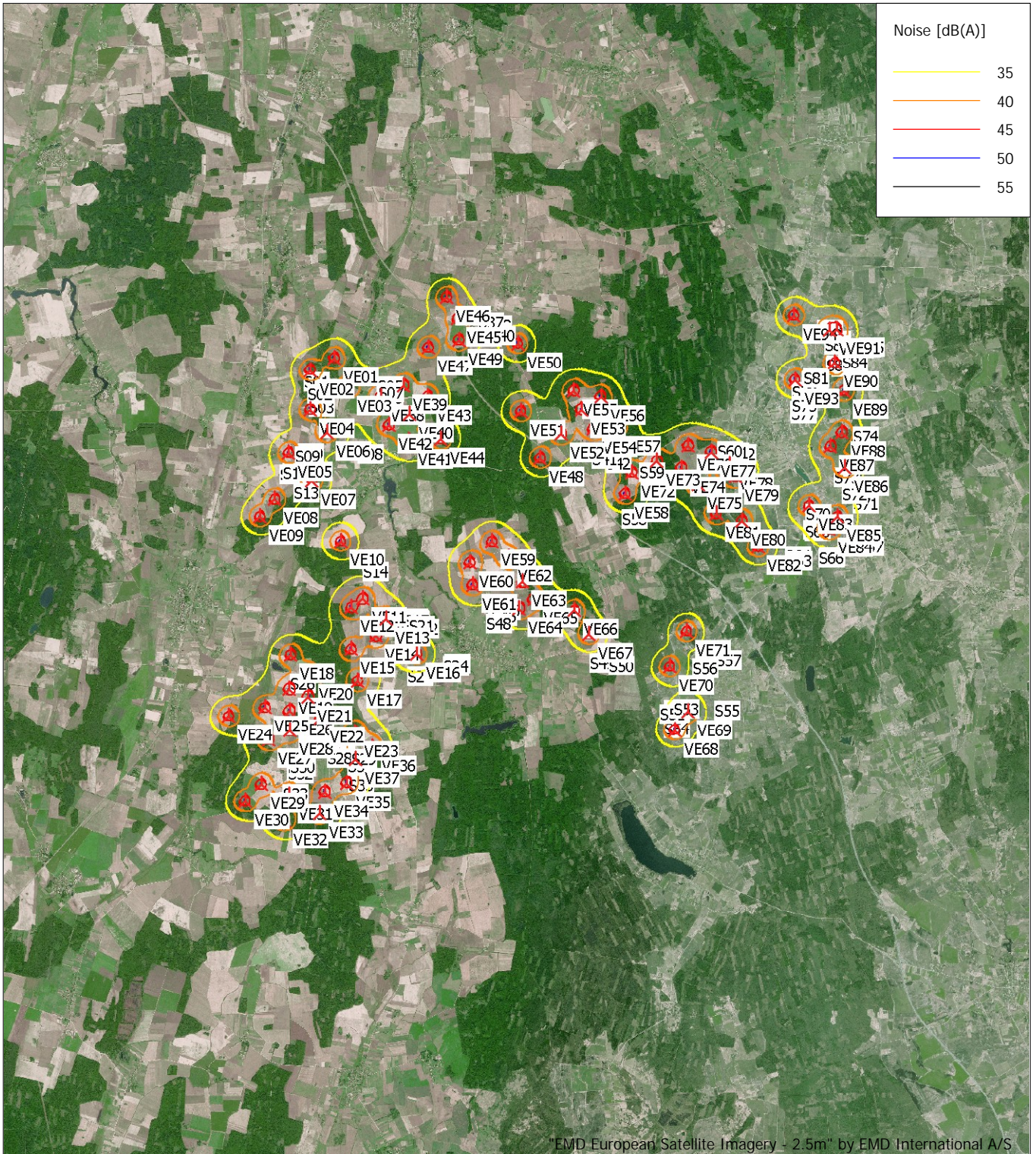
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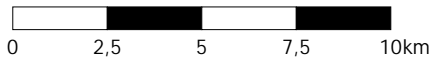
Calculated:

2024-04-05 13:37/3.6.355

DECIBEL - Map 10,0 m/s



EMD European Satellite Imagery - 2.5m" by EMD International A/S



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:200 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 531 558 North: 6 154 448
▲ New WTG ■ Noise sensitive area

Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

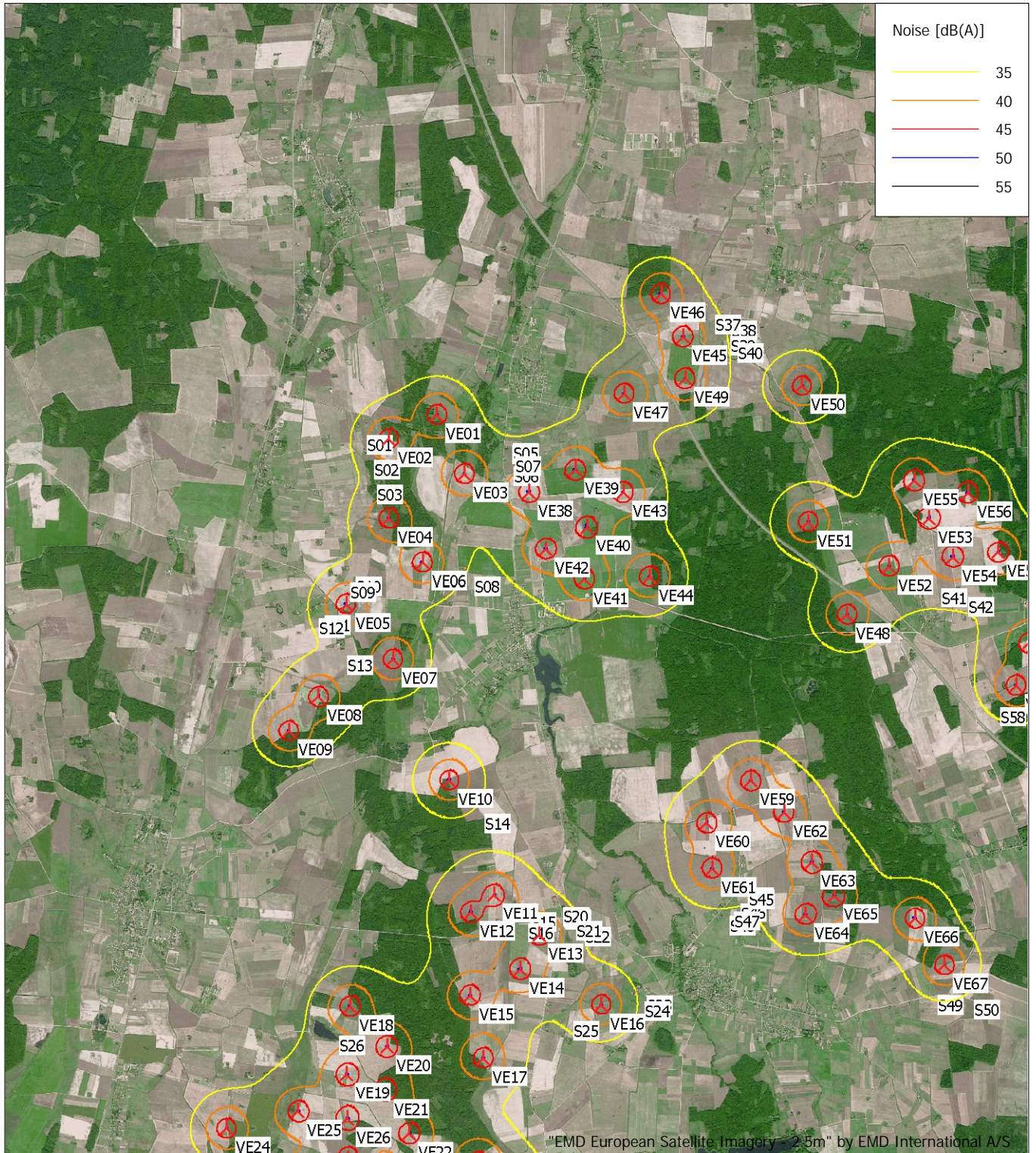
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Calculated:

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DECIBEL - Map 10,0 m/s



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 526 189 North: 6 158 964
 ▲ New WTG ■ Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

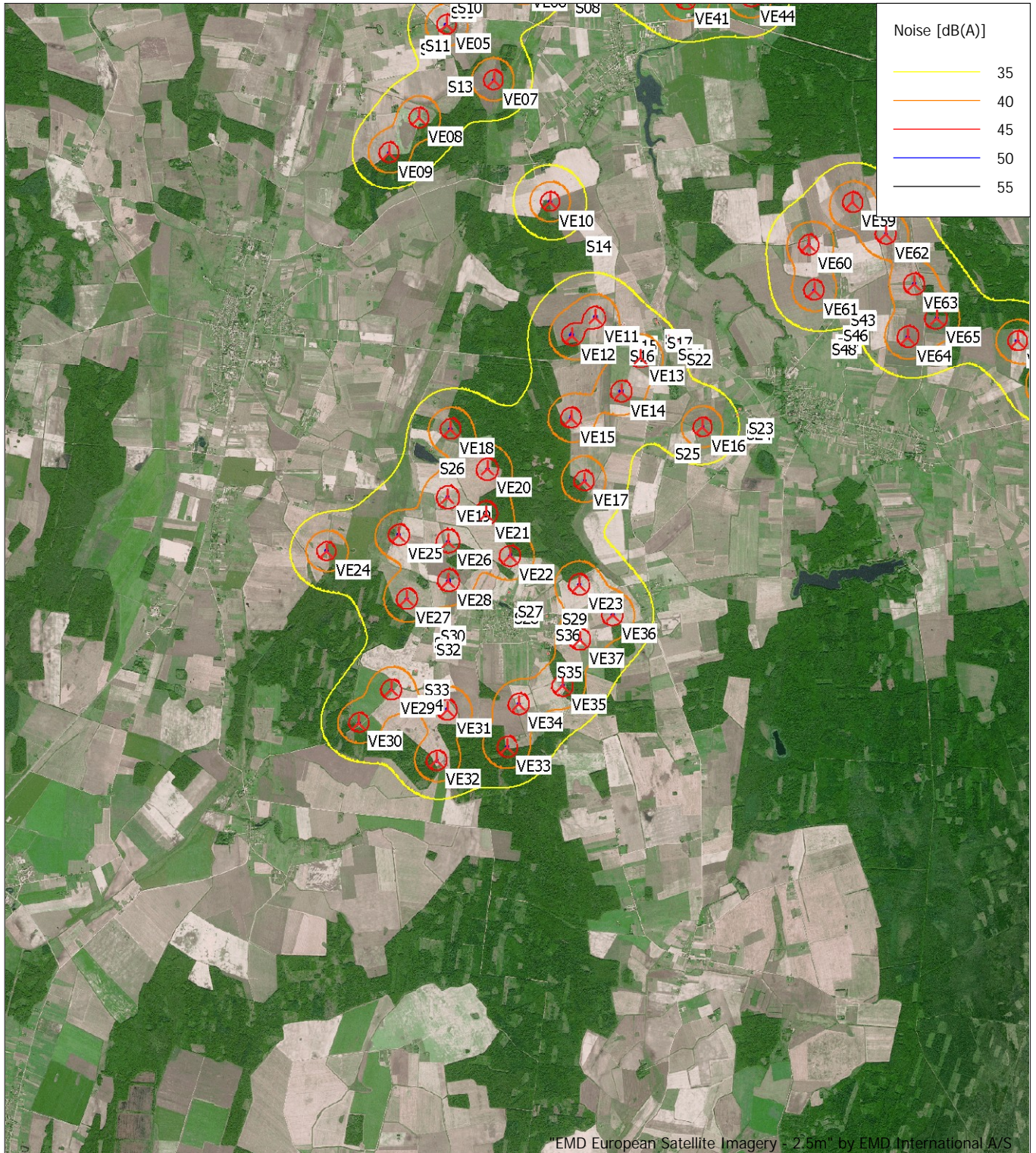
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Calculated:

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DECIBEL - Map 10,0 m/s



EMD European Satellite Imagery - 2.5m, by EMD International A/S



Map: windPRO European Satellite Imagery - 2.5m, Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 524 501 North: 6 148 831
 ⚡ New WTG 🏠 Noise sensitive area

Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

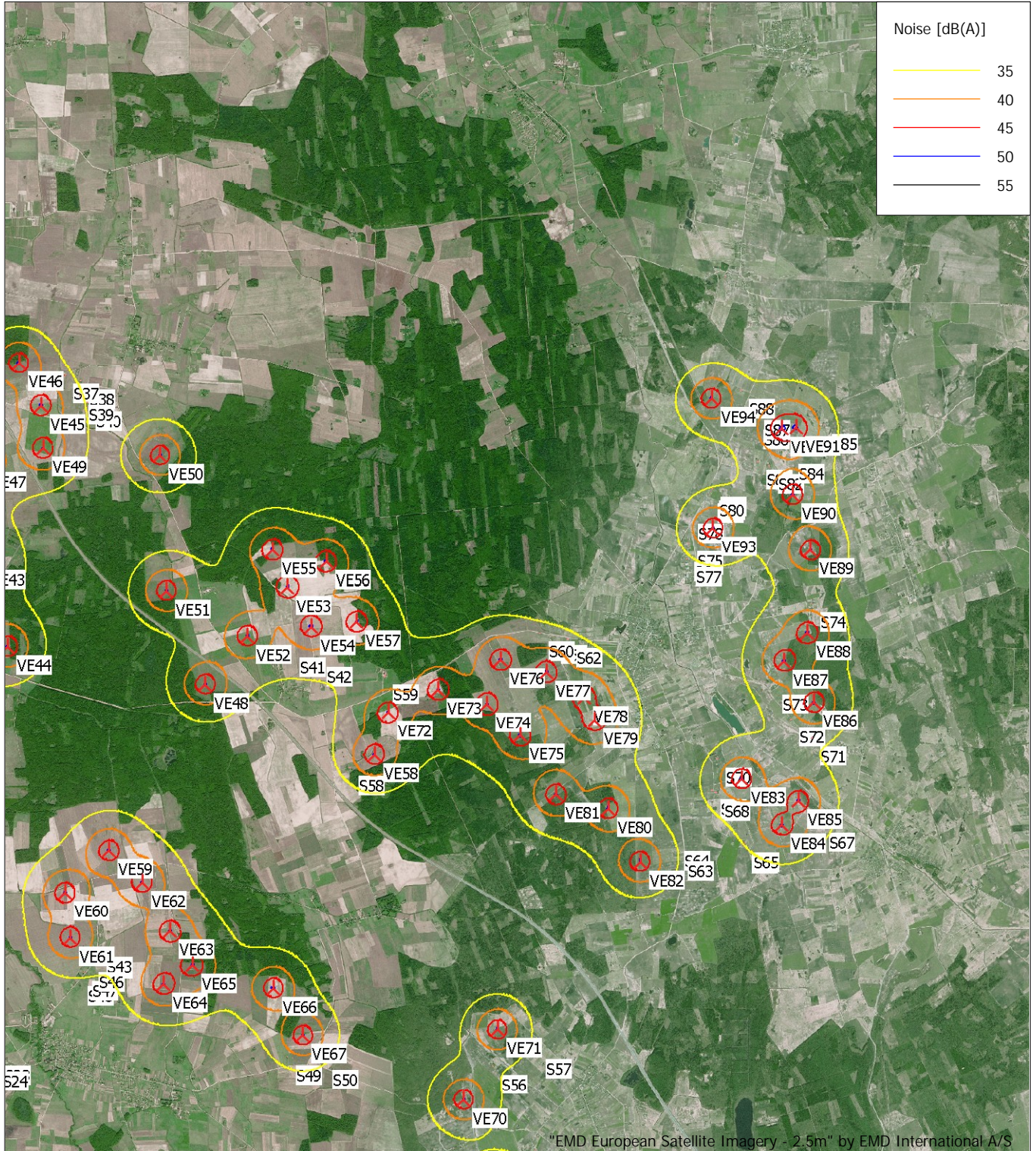
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DECIBEL - Map 10,0 m/s



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 537 425 North: 6 160 252
 ⚡ New WTG 🏠 Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object

Project:

UAB Uliunu vejas planuojamos ukines veiklos - vejo elektriniu irengimas Panevezio r. sav. Velzio, Ramygalos, Vadokliu, Raguvos seniunijose - poveikio aplinkai vertinimas

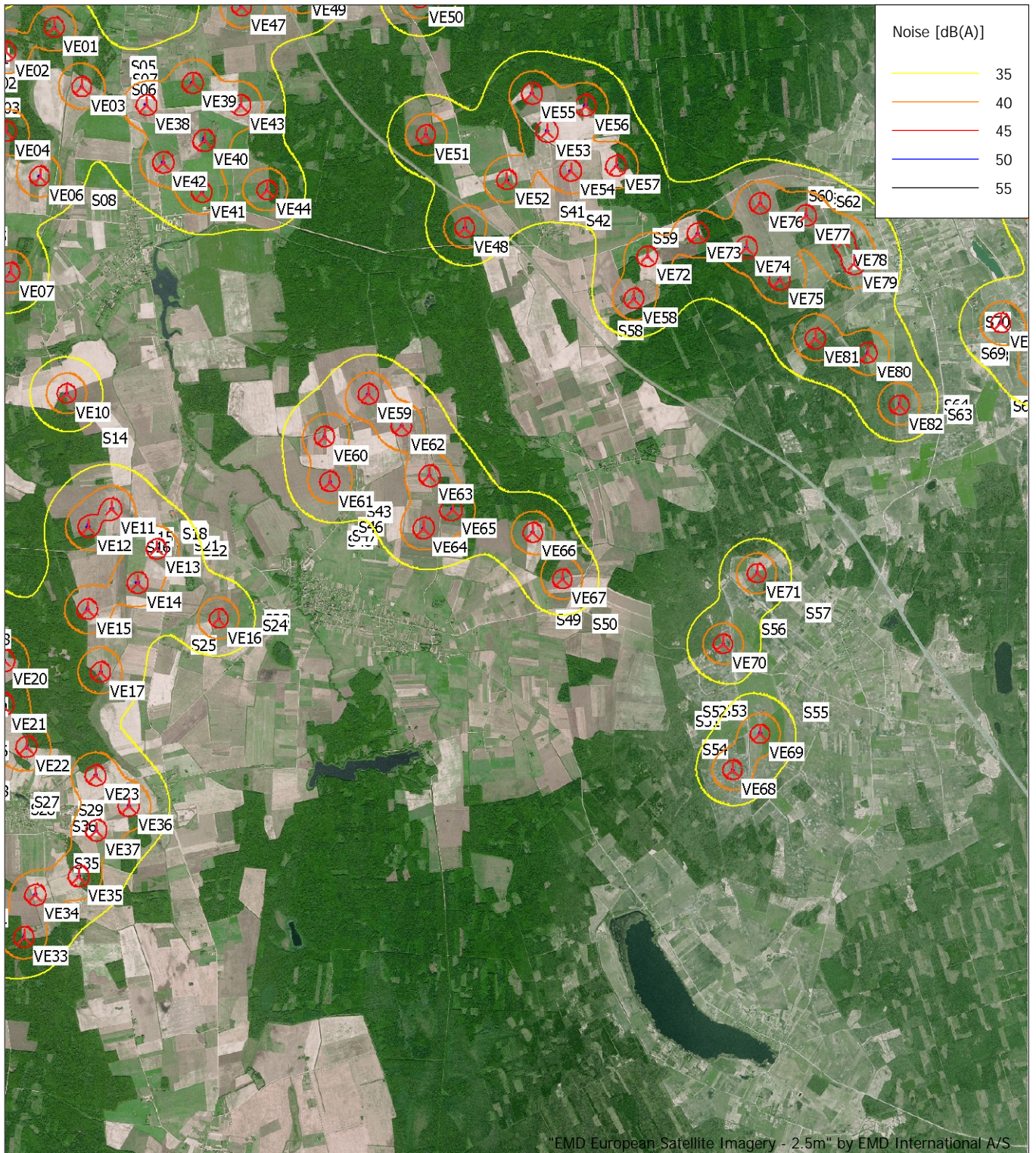
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DECIBEL - Map 10,0 m/s



Map: windPRO European Satellite Imagery - 2.5m , Print scale 1:100 000, Map center Lithuanian TM LKS94-LKS94 (LT) East: 532 928 North: 6 152 210
 ▲ New WTG ■ Noise sensitive area
 Noise calculation model: ISO 9613-2 General. Wind speed: 10,0 m/s
 Height above sea level from active line object