

Project:
Tõrva

Licensed user:
Lemma OÜ
Värvi 5 - A308
EE-10621 Tallinn
+3725059914
Piret Toonpere / piret@lemma.ee
Calculated:
09/11/26 16:14/4.2.316

VISUAL - Main result

Calculation: Visualiseeringud 11.09.2026 planeeringulahendus 21 tuulikut, 270 m tipukõrgus

WTG siting

WTG type		Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Distance to camera															
								A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
								[m]	[m]	[m]	[m]	[m]	[m]	[m]	[m]	[m]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
1	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	7 094	5 329	3 589	8 030	6 514	7 362	3 799	6 003	5 843	7 196	4 101	4 102	3 917	3 490	4 025	7 352
2	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	6 442	4 803	4 290	7 220	6 163	7 186	2 985	5 897	5 750	7 960	3 295	3 297	3 094	4 258	4 759	7 174
3	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	6 320	4 531	4 369	7 412	5 735	6 647	3 225	6 528	6 377	7 459	3 499	3 500	3 379	3 787	4 239	6 635
4	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	5 602	3 993	5 117	6 482	5 436	6 570	2 276	6 438	6 304	8 385	2 558	2 560	2 425	4 730	5 162	6 557
5	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	7 180	5 274	3 638	8 430	6 242	6 916	4 257	6 740	6 575	6 477	4 526	4 527	4 411	2 782	3 273	6 907
6	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	5 437	3 650	5 257	6 674	4 931	5 965	2 601	7 067	6 927	7 960	2 826	2 827	2 795	4 379	4 748	5 953
7	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	6 873	4 883	4 178	8 384	5 696	6 277	4 322	7 416	7 253	6 252	4 554	4 555	4 506	2 652	3 032	6 268
8	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	6 067	4 137	4 767	7 510	5 145	5 939	3 473	7 314	7 161	7 088	3 693	3 694	3 667	3 522	3 877	5 928
9	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	4 740	2 974	5 953	6 090	4 354	5 513	2 191	7 496	7 365	8 437	2 354	2 354	2 419	4 938	5 256	5 500
10	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	6 842	4 779	4 617	8 607	5 368	5 787	4 686	8 101	7 937	5 895	4 883	4 883	4 891	2 482	2 726	5 779
11	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	3 937	2 200	6 759	5 464	3 721	5 040	1 959	8 057	7 936	9 009	2 005	2 004	2 214	5 611	5 877	5 026
12	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	5 396	3 389	5 584	7 126	4 305	5 118	3 346	8 024	7 878	7 350	3 497	3 498	3 575	3 972	4 216	5 107
13	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	4 563	2 608	6 278	6 304	3 761	4 822	2 717	8 186	8 051	8 168	2 811	2 811	2 963	4 825	5 058	4 810
14	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	6 177	4 101	5 222	8 047	4 701	5 206	4 262	8 341	8 183	6 425	4 425	4 426	4 485	3 136	3 321	5 197
15	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	3 704	1 786	7 092	5 579	3 172	4 467	2 432	8 615	8 492	8 926	2 421	2 420	2 689	5 659	5 865	4 453
16	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	6 486	4 365	5 709	8 654	4 563	4 740	5 079	9 229	9 069	5 892	5 207	5 207	5 313	3 024	3 016	4 733
17	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	5 076	2 965	6 393	7 238	3 490	4 139	3 880	9 030	8 884	7 328	3 953	3 953	4 130	4 280	4 378	4 129
18	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	4 298	2 225	6 791	6 380	3 135	4 139	3 158	8 869	8 735	8 168	3 189	3 189	3 413	5 015	5 165	4 127
19	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	6 489	4 374	6 268	8 854	4 304	4 276	5 477	9 861	9 701	5 875	5 574	5 574	5 720	3 366	3 242	4 271
20	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	5 496	3 379	6 682	7 893	3 443	3 723	4 700	9 721	9 570	6 862	4 757	4 757	4 951	4 144	4 116	3 715
21	New	Yes	NORDEX	N175/6.X-6 800	6 800	175.0	182.0	4 816	2 697	7 009	7 228	2 923	3 488	4 196	9 653	9 509	7 539	4 219	4 218	4 451	4 711	4 734	3 478



Project: WTGs: 21
Tõrva

Recommended observation distance: 52 cm

Photo exposed: 10/01/23 9:55:45

Field of view: 25.8°x17.4° Lens: 79 mm Film: 36x24 mm Pixels: 4272x2848

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 606 188 North: 6 421 278

Wind direction: 0° Direction of photo: 271°

Camera: Lasa järv. Lähima tuuliku kaugus 3697m

Photo desc.: A Lasa järv. Lähima tuuliku kaugus 3697m

Created by:

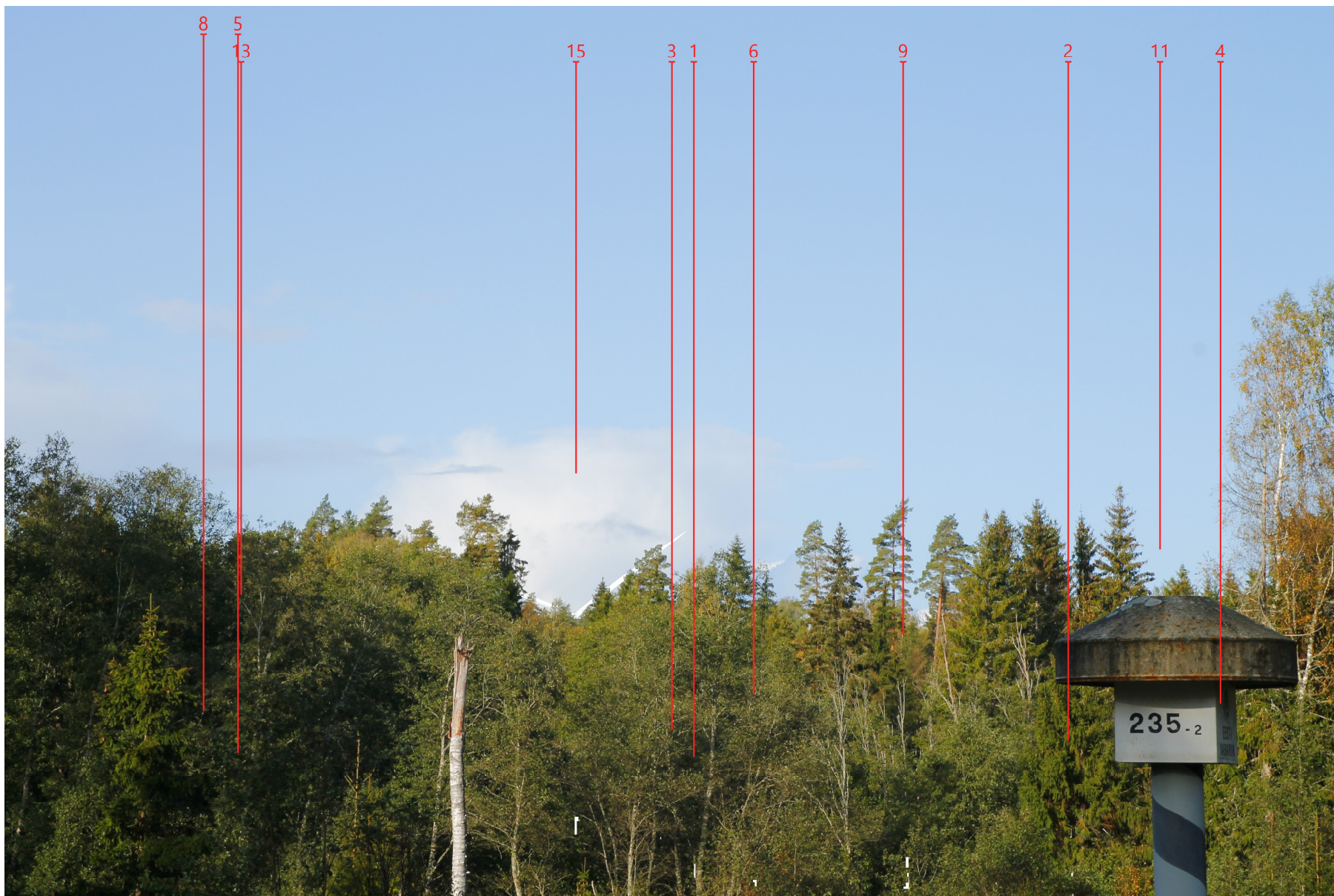
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Project: WTGs: 21
Tõrva

Recommended observation distance: 52 cm

Photo exposed: 10/01/23 10:17:52

Field of view: 25.8°x17.4° Lens: 79 mm Film: 36x24 mm Pixels: 4272x2848

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 604 115 North: 6 420 819

Wind direction: 0° Direction of photo: 298°

Camera: Eesti ja Läti piiripunkt. Lähima tuuliku kaugus 1787m

Photo desc.: B Eesti ja Läti piiripunkt. Lähima tuuliku kaugus 1787m

Created by:

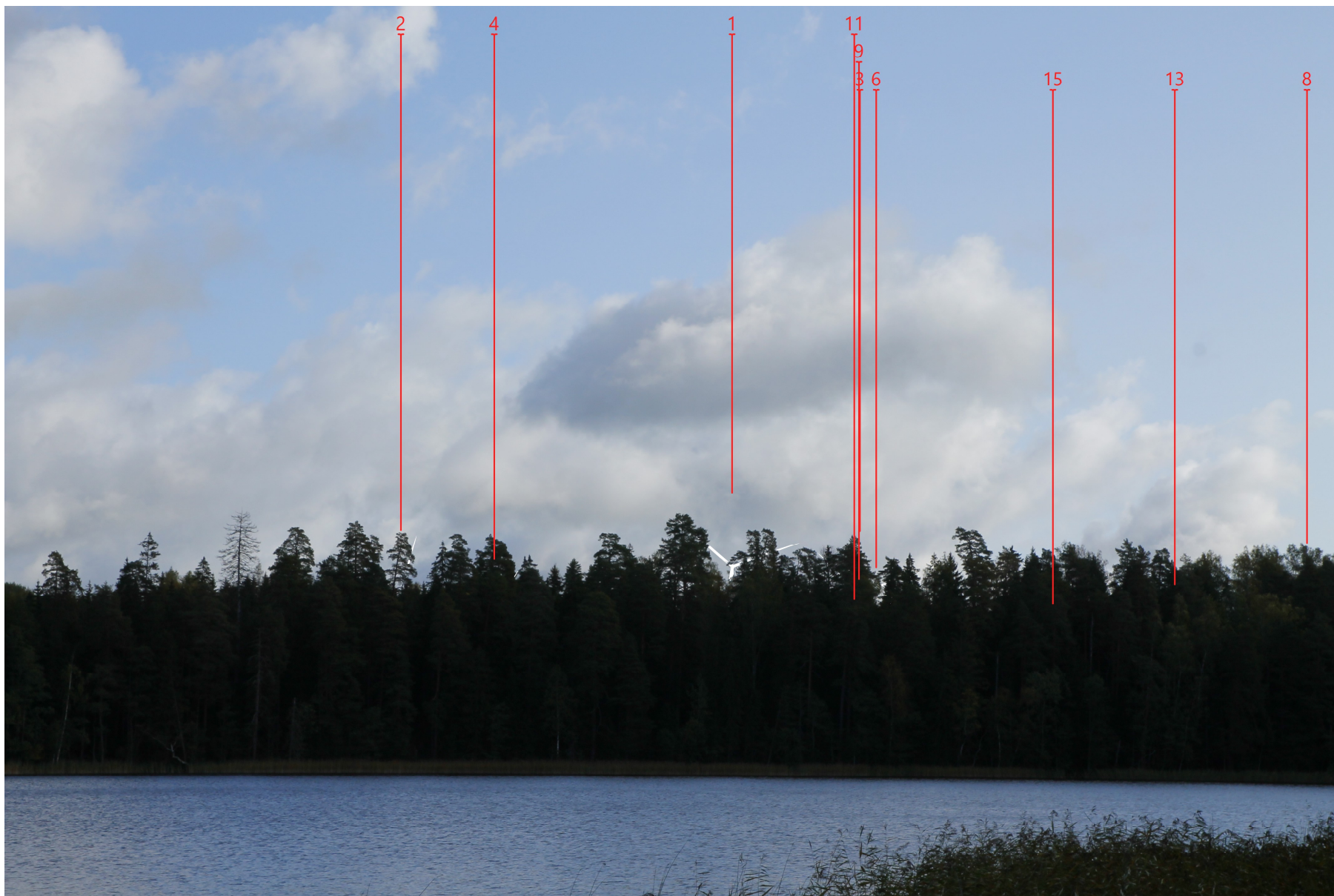
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Project: WTGs: 21
Tõrva

Recommended observation distance: 52 cm

Photo exposed: 10/01/23 11:11:00

Field of view: 25.8°x17.4° Lens: 79 mm Film: 36x24 mm Pixels: 4272x2848

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 595 917 North: 6 424 230

Wind direction: 0° Direction of photo: 106°

Camera: Tüandre järv. Lähima tuuliku kaugus 3582m

Photo desc.: C Tüandre järv. Lähima tuuliku kaugus 3582m

Created by:

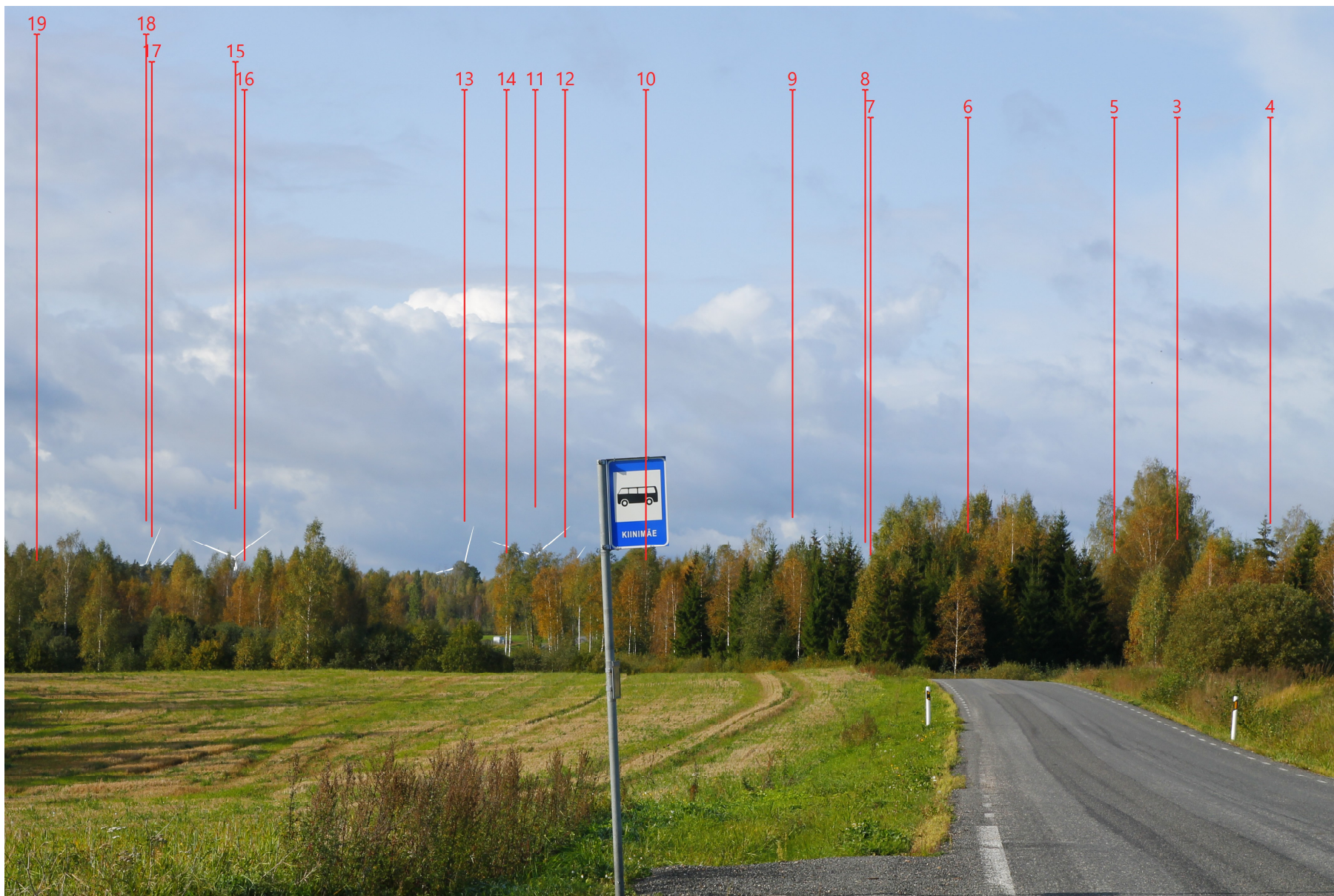
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Project: WTGs: 21
Tõrva

Recommended observation distance: 52 cm

Photo exposed: 10/01/23 10:47:00

Field of view: 25.8°x17.4° Lens: 79 mm Film: 36x24 mm Pixels: 4272x2848

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 607 328 North: 6 424 359

Wind direction: 0° Direction of photo: 250°

Camera: Kiinimäe bussipeatus, Koorküla. Lähima tuuliku kaugus 5454m

Photo desc.: D Kiinimäe bussipeatus, Koorküla. Lähima tuuliku kaugus 5454m

Created by:

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Project: WTGs: 21
Tõrva

Recommended observation distance: 52 cm

Photo exposed: 10/01/23 10:12:45

Field of view: 25.8°x17.4° Lens: 79 mm Film: 36x24 mm Pixels: 4272x2848

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 604 236 North: 6 418 918

Wind direction: 0° Direction of photo: 303°

Camera: Omulu mui ž a, Lāti. Lähima tuuliku kaugus 2918m

Photo desc.: E Omulu mui ž a, Lāti. Lähima tuuliku kaugus 2918m

Created by:

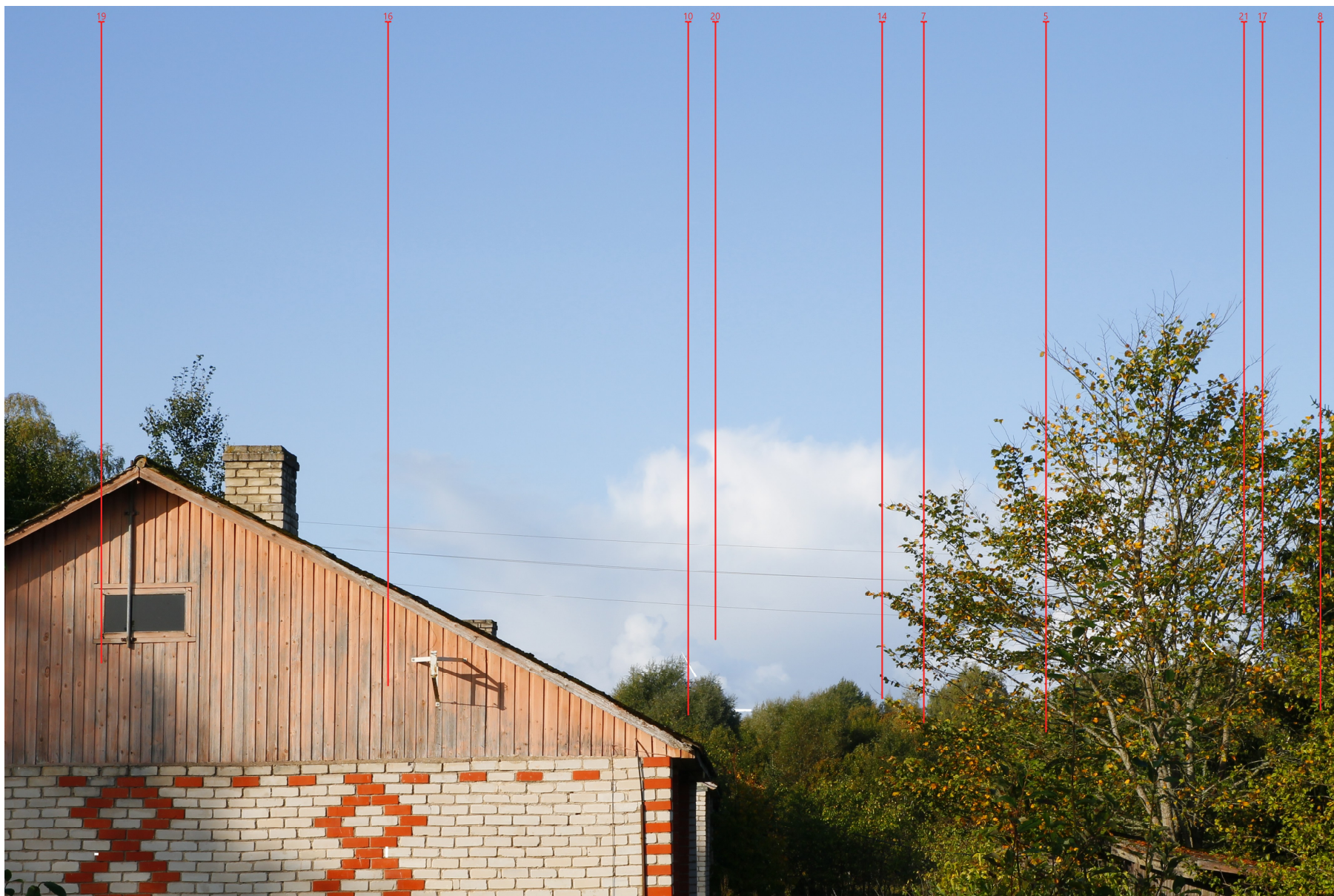
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Project: WTGs: 21
Tõrva

Recommended observation distance: 52 cm

Photo exposed: 10/01/23 10:08:55

Field of view: 25.8°x17.4° Lens: 79 mm Film: 36x24 mm Pixels: 4272x2848

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 603 638 North: 6 417 249

Wind direction: 0° Direction of photo: 313°

Camera: Hoomuli, Läti. Lähima tuuliku kaugus 3560m

Photo desc.: F Hoomuli, Läti. Lähima tuuliku kaugus 3560m

Created by:

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Project: WTGs: 21
Tõrva

Recommended observation distance: 33 cm

Photo exposed: 04/27/25 10:57:33

Field of view: 39.6°x26.9° Pixels: 3111x2162

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 603 113 North: 6 423 922

Wind direction: 0° Direction of photo: 213°

Camera: Holdre loss, Klaverimuseum. Lähima tuuliku kaugus 1958m

Photo desc.: G Holdre loss, Klaverimuseum. Lähima tuuliku kaugus 1958m

Created by:

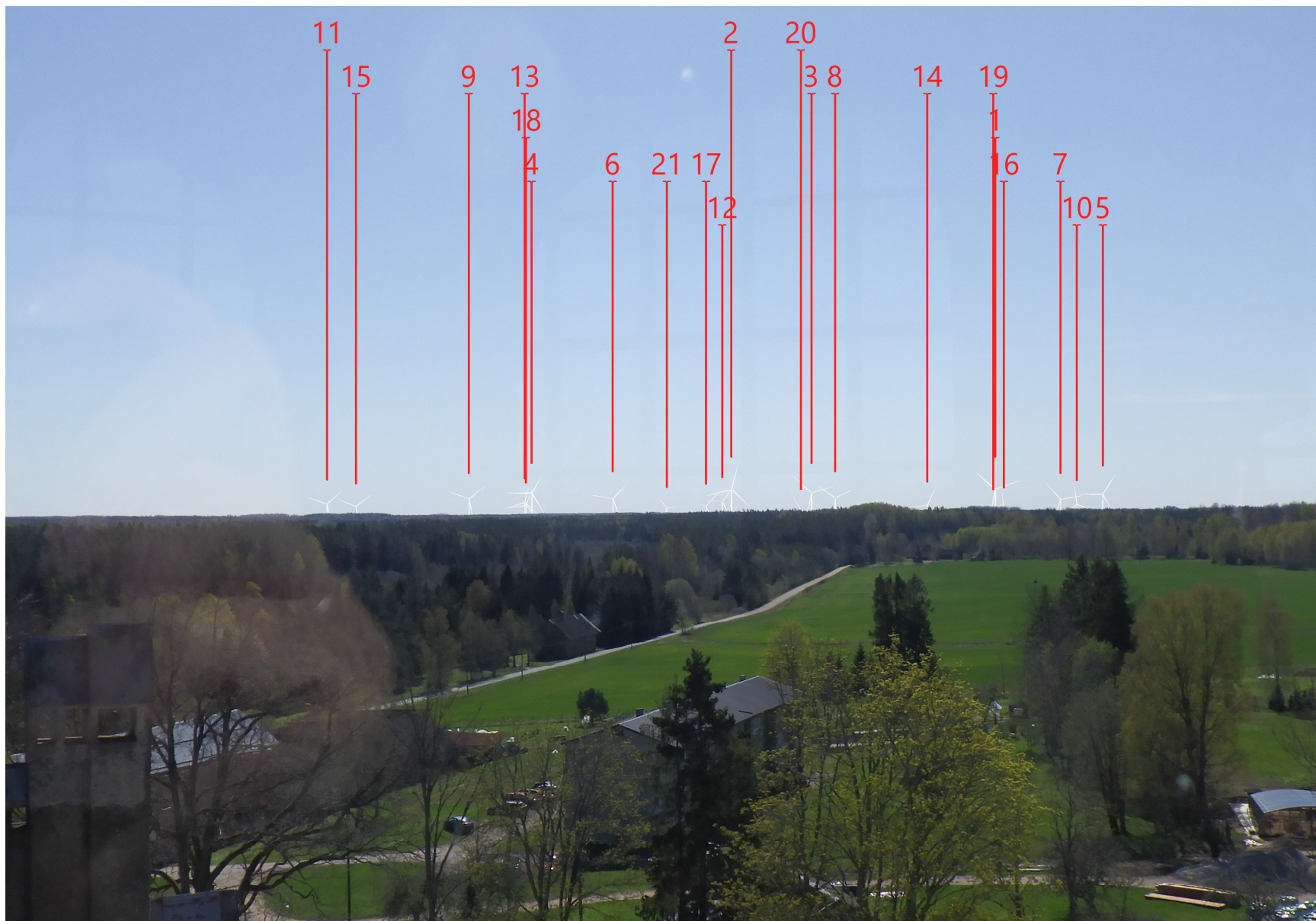
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Project: WTGs: 21
Tõrva

Recommended observation distance: 33 cm

Photo exposed: 04/27/25 12:38:06

Field of view: 39.6°x27.0° Pixels: 3239x2251

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 598 470 North: 6 429 190

Wind direction: 0° Direction of photo: 163°

Camera: Taagepera lossi torn, lähim tuulik 5895 m

Photo desc.: H Taagepera lossi torn, lähim tuulik 5895 m

Created by:

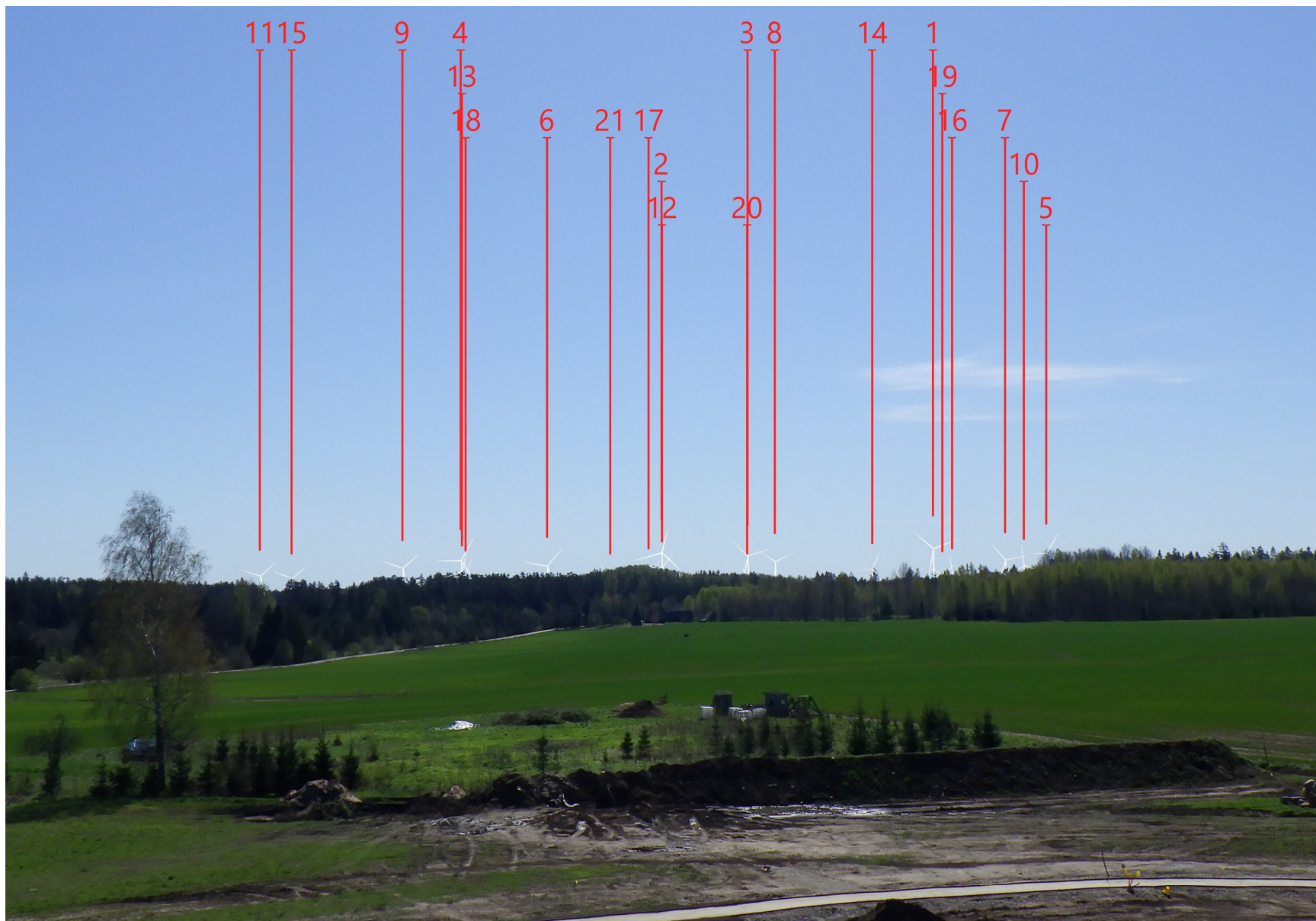
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Project: WTGs: 21
Tõrva

Recommended observation distance: 33 cm

Photo exposed: 04/27/25 12:55:56

Field of view: 39.6°x26.9° Pixels: 3239x2251

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 598 411 North: 6 429 018

Wind direction: 0° Direction of photo: 164°

Camera: Taagepera lossi uus vaateplatvorm, lähim tuulik 5748 m

Photo desc.: I Taagepera lossi uus vaateplatvorm, lähim tuulik 5748 m

Created by:

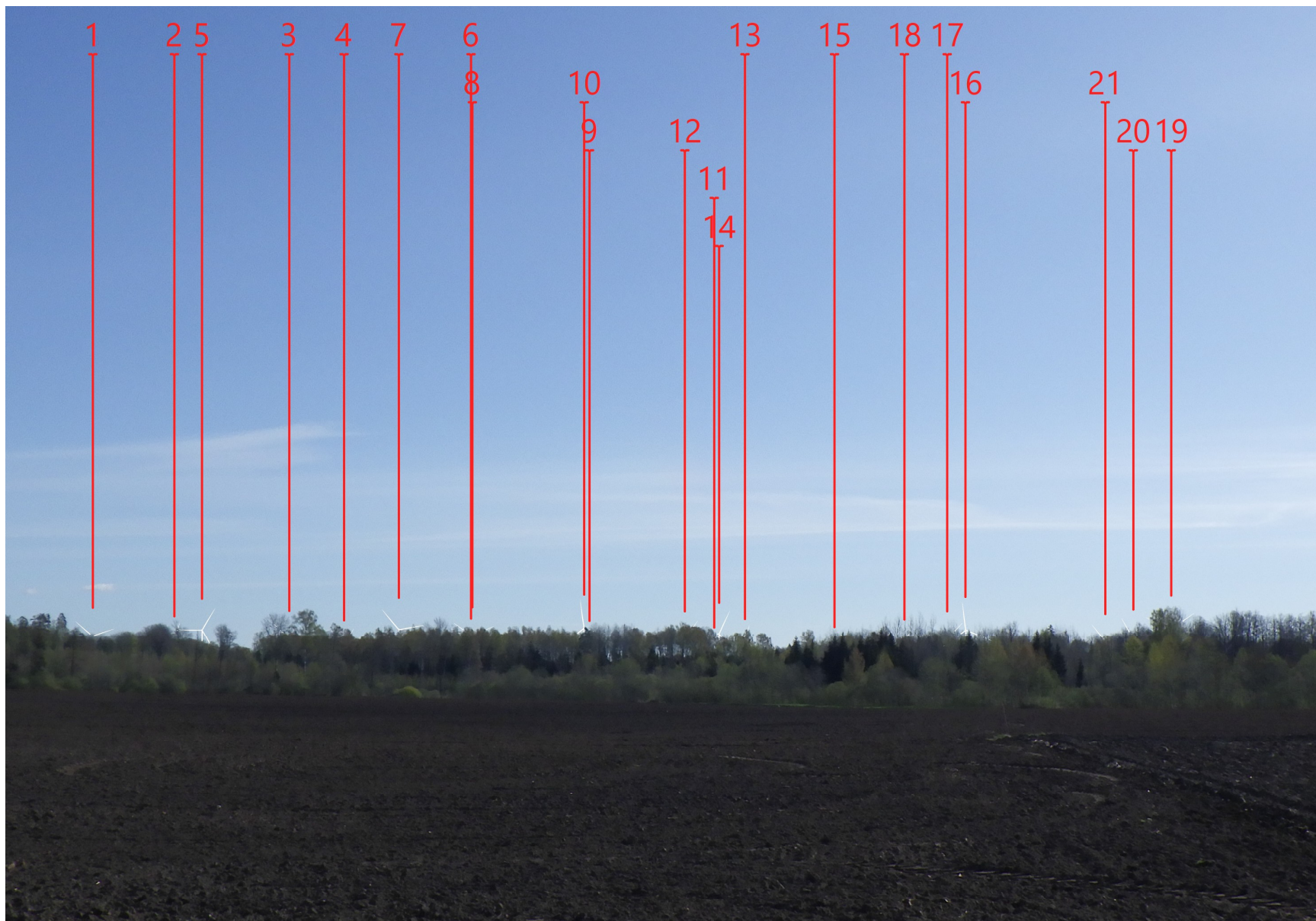
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Project: WTGs: 21
Tõrva

Recommended observation distance: 33 cm

Photo exposed: 04/27/25 9:38:54

Field of view: 39.6°x27.0° Pixels: 2963x2059

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 594 210 North: 6 418 235

Wind direction: 0° Direction of photo: 64°

Camera: Läti Piksari, lähim tuulik 5864 m

Photo desc.: J Läti Piksari, lähim tuulik 5864 m

Created by:

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Project: WTGs: 21
Tõrva

Recommended observation distance: 33 cm

Photo exposed: 04/27/25 10:42:49

Field of view: 39.6°x26.6° Pixels: 2723x1893

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 603 438 North: 6 423 800

Wind direction: 0° Direction of photo: 227°

Camera: Helme-Kirikuküla-Holdre tee, lähim tuulik 2003 m

Photo desc.: K Helme-Kirikuküla-Holdre tee, lähim tuulik 2003 m

Created by:

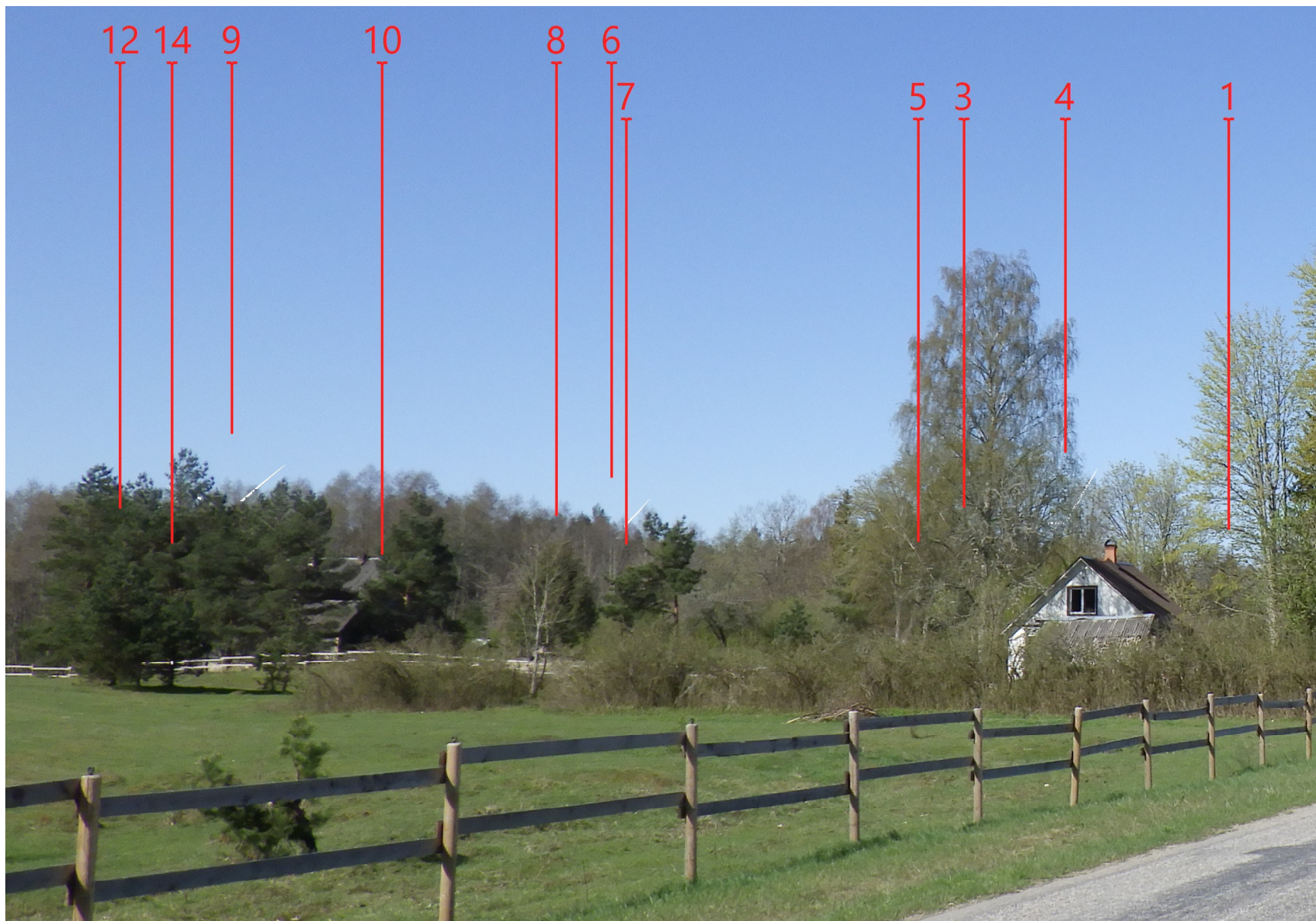
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Project: WTGs: 21
Tõrva

Recommended observation distance: 33 cm

Photo exposed: 04/27/25 10:42:57

Field of view: 39.6°x26.8° Pixels: 2513x1747

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 603 439 North: 6 423 798

Wind direction: 0° Direction of photo: 247°

Camera: Helme-Kirikuküla-Holdre tee, lähim tuulik 2350 m

Photo desc.: L Helme-Kirikuküla-Holdre tee, lähim tuulik 2350 m

Created by:

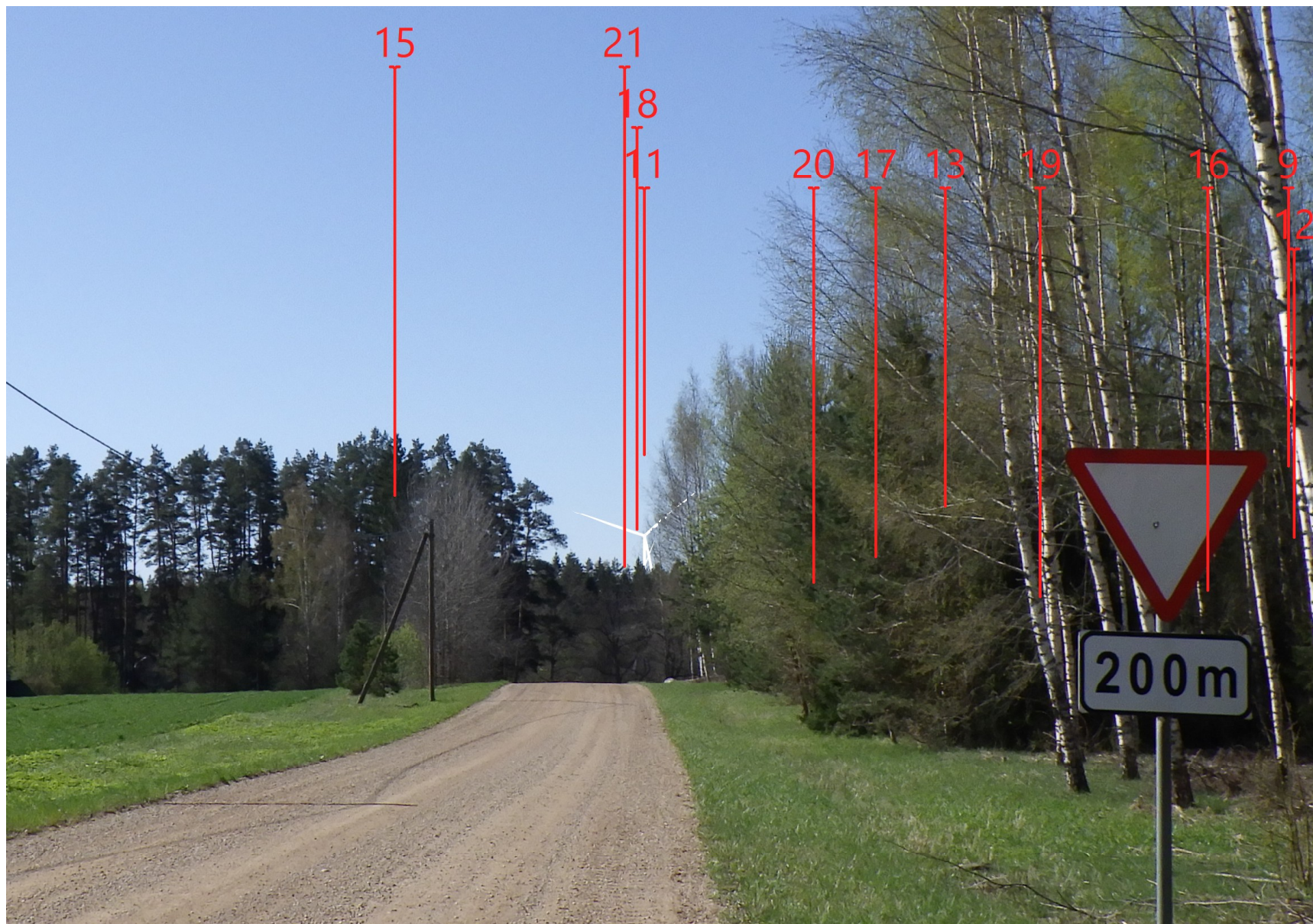
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Project: WTGs: 21
Tõrva

Recommended observation distance: 33 cm

Photo exposed: 04/27/25 10:53:03

Field of view: 39.6°x27.0° Pixels: 2331x1629

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 603 182 North: 6 424 170

Wind direction: 0° Direction of photo: 204°

Camera: Karjatnurme-Holdre tee, lähim tuulik 2213 m

Photo desc.: M Karjatnurme-Holdre tee, lähim tuulik 2213 m

Created by:

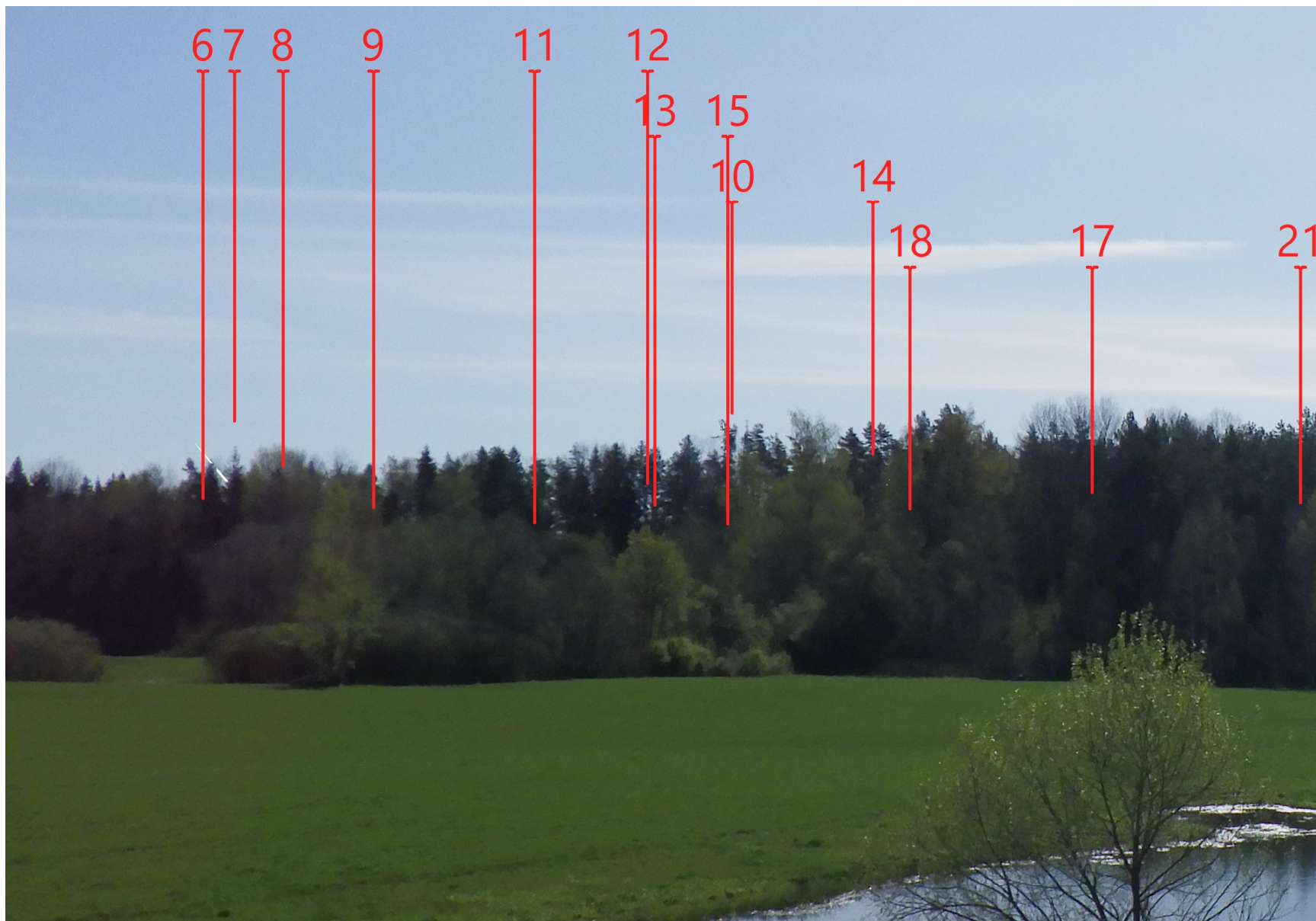
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Project: WTGs: 21
Tõrva

Recommended observation distance: 33 cm

Photo exposed: 04/27/25 9:57:56

Field of view: 39.6°x26.7° Pixels: 2173x1510

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 596 885 North: 6 420 803

Wind direction: 0° Direction of photo: 82°

Camera: Läti, Nauk š eni vald, lähim tuulik 2477 m

Photo desc.: N Läti, Nauk š eni vald, lähim tuulik 2477 m

Created by:

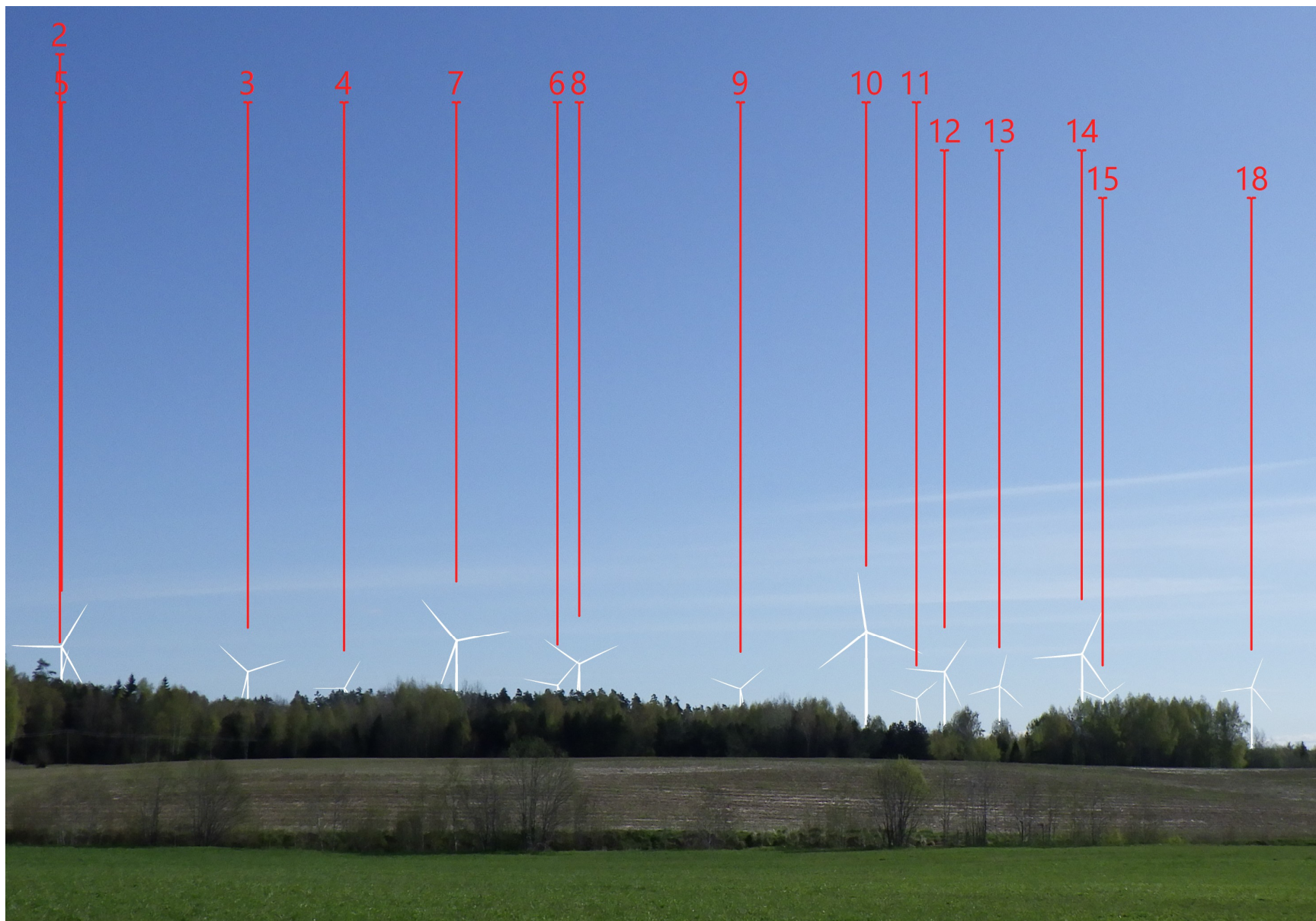
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Project: WTGs: 21
Tõrva

Recommended observation distance: 33 cm

Photo exposed: 04/27/25 9:52:00

Field of view: 39.6°x27.0° Pixels: 2963x2059

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 596 800 North: 6 420 155

Wind direction: 0° Direction of photo: 64°

Camera: Läti, Nauk š eni vald, lähim tuulik 2721

Photo desc.: O Läti, Nauk š eni vald, lähim tuulik 2721

Created by:

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Project: WTGs: 21
Tõrva

Recommended observation distance: 52 cm

Photo exposed: 10/01/23 10:09:01

Field of view: 25.8°x17.4° Lens: 79 mm Film: 36x24 mm Pixels: 4272x2848

Eye point: Estonian Lambert L-EST97-EST97 (EE) East: 603 640 North: 6 417 264

Wind direction: 0° Direction of photo: 331°

Software: windPRO version 4.2.316

Photo: C:\...\LEMMMA OÜ\Astrid Koplimäe - Documents\Tõrva 01.10.2023\ MG_9648.JPG

Created by:

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Värvi 5 - A308

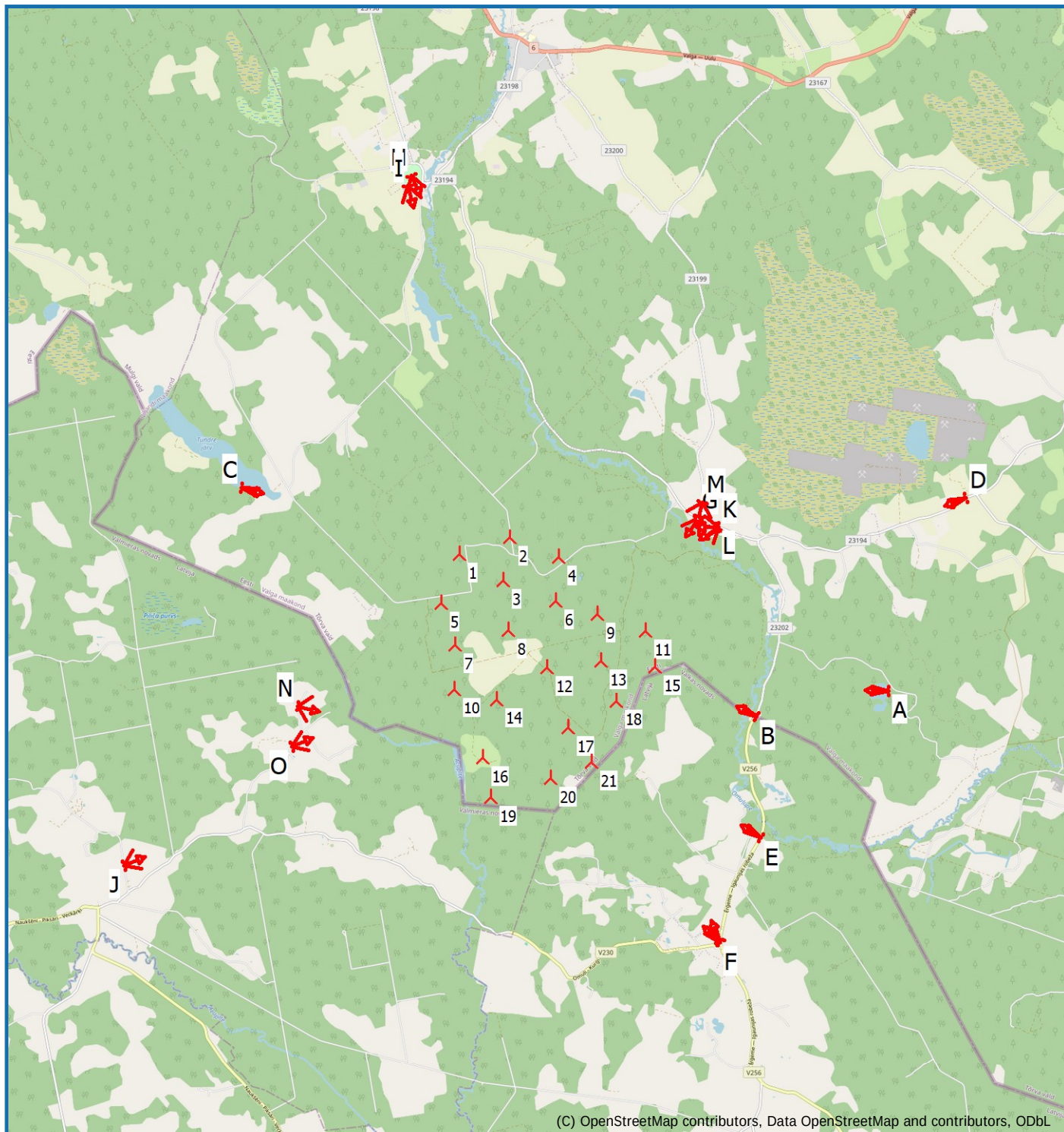
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VISUAL - Map

Calculation: Visualiseeringud 11.09.2026 planeeringulahendus 21 tuulikut, 270 m tipukõrgus



0 1 2 3 4 km

Map: EMD OpenStreetMap , Print scale 1:90 000, Map center Estonian Lambert L-EST97-EST97 (EE) East: 600 769 North: 6 423 220

人 New WTG

⚡ Camera