

**Table of ceasefire violations as of 21 December 2020<sup>9</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	4-5km E	Recorded	1	Explosion	Undetermined	N/K	20-Dec, 19:56
	4-5km ESE	Recorded	1	Explosion	Undetermined, also recorded by the SMM camera at the DFS	N/K	20-Dec, 20:21
	2-4km ESE	Recorded	1	Projectile	SSW to NNE, also recorded by the SMM camera at the DFS	N/K	20-Dec, 20:52
	2-4km ESE	Recorded	2	Explosion	Undetermined	N/K	20-Dec, 21:27
	2-4km ESE	Recorded	4	Explosion	Undetermined	N/K	20-Dec, 22:19
	2-4km ESE	Recorded	2	Explosion	Undetermined, also recorded by the SMM camera at the DFS	N/K	20-Dec, 22:39
	2-4km ESE	Recorded	1	Explosion	Undetermined, also recorded by the SMM camera at the DFS	N/K	20-Dec, 22:40
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	2-4km N	Recorded	4	Projectile	SE to NW	N/K	20-Dec, 20:16
	2-4km N	Recorded	3	Projectile	SW to NE	N/K	20-Dec, 20:17
	2-4km N	Recorded	1	Muzzle flash		N/K	20-Dec, 20:17
	2-4km N	Recorded	1	Projectile	SE to NW, subsequent to previous event	N/K	20-Dec, 20:17
	2-4km N	Recorded	7	Projectile	SE to NW	N/K	20-Dec, 20:17
	2-4km N	Recorded	1	Projectile	SE to NW	N/K	20-Dec, 20:26
	3-5km N	Recorded	1	Muzzle flash		N/K	20-Dec, 20:28
	3-5km N	Recorded	1	Explosion	Impact, subsequent to previous event	N/K	20-Dec, 20:28
	3-5km N	Recorded	1	Muzzle flash		N/K	20-Dec, 20:30
	3-5km N	Recorded	1	Projectile	W to E, subsequent to previous event	N/K	20-Dec, 20:30
	3-5km N	Recorded	1	Explosion	Impact, subsequent to previous event	N/K	20-Dec, 20:30
	3-4km N	Recorded	1	Projectile	SW to NE	N/K	20-Dec, 20:31
	3-4km N	Recorded	1	Burst	W to E,	N/K	20-Dec, 20:38
	3-4km N	Recorded	2	Projectile	W to E	N/K	20-Dec, 20:38
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	20-Dec, 20:38
	3-4km N	Recorded	1	Burst	W to E	N/K	20-Dec, 20:39
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	20-Dec, 20:39
3-5km N	Recorded	1	Explosion	Undetermined	N/K	20-Dec, 20:40	
3-5km N	Recorded	1	Explosion	Undetermined	N/K	20-Dec, 20:41	

<sup>9</sup> The table only includes ceasefire violations directly observed by SMM patrols or recorded by the SMM cameras, and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground and technical monitoring officers, and are not always necessarily precise. When information is not known (indicated with an “N/K”), the SMM was unable to ascertain such information due to distance, weather conditions technical limitations and/or other considerations. Ceasefire violations recorded by more than one patrol/camera and assessed to be the same are entered only once.

2-4km N	Recorded	1	Muzzle flash		N/K	20-Dec, 20:43
2-4km N	Recorded	1	Projectile	W to E, subsequent to previous event	N/K	20-Dec, 20:43
2-4km N	Recorded	1	Explosion	Impact, subsequent to previous event	N/K	20-Dec, 20:43
2-4km N	Recorded	1	Projectile	W to E	N/K	20-Dec, 20:44
2-4km N	Recorded	2	Muzzle flash		N/K	20-Dec, 20:45
2-4km N	Recorded	2	Projectile	SE to NW, subsequent to previous event	N/K	20-Dec, 20:45
2-4km N	Recorded	2	Burst	W to E	N/K	20-Dec, 20:46
2-4km N	Recorded	1	Projectile	W to E	N/K	20-Dec, 20:48
2-4km N	Recorded	1	Explosion	Impact, subsequent to previous event	N/K	20-Dec, 20:48
3-5km N	Recorded	2	Explosion	Undetermined	N/K	20-Dec, 20:50
3-5km N	Recorded	1	Explosion	Undetermined	N/K	20-Dec, 20:52
3-5km N	Recorded	2	Explosion	Undetermined	N/K	20-Dec, 20:55
3-5km N	Recorded	1	Muzzle flash		N/K	20-Dec, 20:56
3-5km N	Recorded	1	Projectile	W to E, subsequent to previous event	N/K	20-Dec, 20:56
3-5km N	Recorded	1	Explosion	Impact, subsequent to previous event	N/K	20-Dec, 20:56
3-5km N	Recorded	1	Muzzle flash		N/K	20-Dec, 21:08
3-5km N	Recorded	1	Projectile	W to E, subsequent to previous event	N/K	20-Dec, 21:08
3-5km N	Recorded	1	Explosion	Airburst, subsequent to previous event	N/K	20-Dec, 21:08
3-5km N	Recorded	1	Muzzle flash		N/K	20-Dec, 21:09
3-5km N	Recorded	1	Projectile	W to E, subsequent to previous event	N/K	20-Dec, 21:09
3-5km N	Recorded	1	Explosion	Airburst, subsequent to previous event	N/K	20-Dec, 21:09
3-5km N	Recorded	1	Muzzle flash		N/K	20-Dec, 21:10
3-5km N	Recorded	1	Projectile	W to E, subsequent to previous event	N/K	20-Dec, 21:10
3-5km N	Recorded	1	Explosion	Airburst, subsequent to previous event	N/K	20-Dec, 21:10
2-4km N	Recorded	1	Projectile	W to E	N/K	20-Dec, 21:10
2-4km N	Recorded	1	Projectile	W to E	N/K	20-Dec, 21:18
3-5km N	Recorded	1	Explosion	Undetermined	N/K	20-Dec, 21:20
3-5km NNE	Recorded	1	Explosion	Undetermined	N/K	20-Dec, 21:45
2-4km N	Recorded	3	Projectile	W to E	N/K	21-Dec, 00:33
2-4km N	Recorded	3	Projectile	W to E	N/K	21-Dec, 00:41
2-4km N	Recorded	1	Projectile	SSW to NNE	N/K	21-Dec, 00:44
2-4km N	Recorded	1	Projectile	SSW to NNE	N/K	21-Dec, 00:46
2-4km N	Recorded	2	Projectile	W to E	N/K	21-Dec, 00:46
2-4km N	Recorded	4	Projectile	W to E	N/K	21-Dec, 00:47
2-4km N	Recorded	3	Projectile	W to E	N/K	21-Dec, 00:48
2-4km N	Recorded	2	Projectile	W to E	N/K	21-Dec, 00:53
2-4km N	Recorded	2	Projectile	W to E	N/K	21-Dec, 00:54
2-4km N	Recorded	2	Projectile	W to E	N/K	21-Dec, 00:55

	2-4km N	Recorded	1	Projectile	W to E	N/K	21-Dec, 00:57
	2-4km N	Recorded	1	Projectile	SSW to NNE	N/K	21-Dec, 00:58
	2-4km N	Recorded	2	Projectile	W to E	N/K	21-Dec, 01:04
About 2.5km SE of Lebedynske (government-controlled, 99km S of Donetsk)	3-4km NNE	Heard	1	Explosion	Outgoing	N/K	21-Dec, 10:27
	2-3km NNE	Heard	1	Explosion	Impact	N/K	21-Dec, 10:27
Lebedynske (government-controlled, 99km S of Donetsk)	3-4km NE	Heard	1	Explosion	Undetermined	N/K	21-Dec, 12:22
	3-4km NE	Heard	6	Explosion	Undetermined	N/K	21-Dec, 12:41-12:46
	2-3km NNE	Heard	1	Explosion	Outgoing	N/K	21-Dec, 12:46
	4-5km NE	Heard	1	Explosion	Impact	N/K	21-Dec, 12:46