

Table of ceasefire violations as of 4 December 2020⁹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 1.5km NE of Hnutove (government- controlled, 90km S of Donetsk)	3-5km ESE	Recorded	3	Explosion	Undetermined	N/K	4-Dec, 05:30
	4-6km ESE	Recorded	2	Explosion	Undetermined	N/K	4-Dec, 05:31
	4-6km SE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:31
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:32
	4-6km ESE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:33
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:34
	4-6km ESE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:36
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:38
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:39
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:40
SMM camera 1km SW of Shyrokyne (government- controlled, 100km S of Donetsk)	4-6km NNE	Recorded	1	Explosion	Undetermined (also recorded by the SMM camera near Hnutove)	N/K	3-Dec, 22:32
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 02:57
	5-7km NNE	Recorded	1	Muzzle flash		N/K	4-Dec, 02:57
	5-7km NNE	Recorded	2	Explosion	Undetermined	N/K	4-Dec, 02:58
	5-7km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 02:59
	5-7km NNE	Recorded	1	Muzzle flash		N/K	4-Dec, 02:59
	5-7km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 03:00
	4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	4-Dec, 03:01
	4-6km NNE	Recorded	2	Burst	In vertical flight	N/K	4-Dec, 03:01
	5-7km NNE	Recorded	2	Explosion	Undetermined	N/K	4-Dec, 03:02
	4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	4-Dec, 03:03
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 03:04
	4-6km NNE	Recorded	2	Burst	In vertical flight	N/K	4-Dec, 03:05
	4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	4-Dec, 03:06
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 03:07
	4-6km NNE	Recorded	2	Muzzle flash		N/K	4-Dec, 03:08
	4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	4-Dec, 05:31
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:32
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:33
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:34
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:35
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:36
	4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	4-Dec, 05:37
4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:38	
4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 05:40	
	4-6km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	4-Dec, 05:56
	3-5km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 16:51
About 1km NW of the railway station in	5-6km SW	Heard	1	Explosion	Undetermined	N/K	4-Dec, 13:17

⁹ 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.

Yasynuvata (non-government-controlled, 16km NE of Donetsk)							
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	3km E	Heard	2	Explosion	Undetermined	N/K	4-Dec, 10:19
	3km SE	Heard	1	Explosion	Undetermined	N/K	4-Dec, 11:10
	3km NE	Heard	3	Explosion	Undetermined	N/K	4-Dec, 11:59
N edge of Popasna (government-controlled, 69km W of Luhansk)	4-5km SSE	Heard	2	Explosion	Undetermined	N/K	3-Dec, 21:28-21:33
	4-5km SSE	Heard	1	Explosion	Undetermined	N/K	4-Dec, 03:53
	4-5km S	Heard	3	Burst		N/K	4-Dec, 04:07
	4-5km S	Heard	1	Explosion	Undetermined	N/K	4-Dec, 04:08
	3-4km SE	Heard	2	Explosion	Undetermined	N/K	4-Dec, 04:34
	4-5km SE	Heard	2	Explosion	Undetermined	N/K	4-Dec, 04:44-04:48
Pervomaisk (non-government-controlled, 58km W of Luhansk)	2-3km SSE	Heard	1	Explosion	Undetermined	N/K	4-Dec, 12:10
	2-3km SSE	Heard	1	Explosion	Undetermined	N/K	4-Dec, 12:35