

Table of ceasefire violations as of 5 December 2021⁸

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 2km E of Bohdaniivka (government-controlled, 41km SW of Donetsk)	2-2.5km SE	Recorded	14	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	3-Dec, 19:57
	2-2.5km SE	Recorded	8	Projectile	WSW to ENE (assessed as inside the disengagement area near Petrivske)	N/K	3-Dec, 19:58
	2-3km ESE	Recorded	4	Projectile	N to S (assessed as inside the disengagement area near Petrivske)	N/K	3-Dec, 22:16
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	2-4km SSE	Recorded	6	Projectile	NNE to SSW	N/K	3-Dec, 20:34
	2-4km SSE	Recorded	8	Projectile	NNE to SSW	N/K	3-Dec, 20:35
	2-4km SSE	Recorded	1	Projectile	NNE to SSW	N/K	3-Dec, 20:38
	2-4km SSE	Recorded	5	Projectile	NNE to SSW	N/K	3-Dec, 20:39
	2-4km SSE	Recorded	4	Projectile	NE to SW	N/K	3-Dec, 21:01
	2-4km SSE	Recorded	5	Projectile	NE to SW	N/K	3-Dec, 21:07
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	2-4km N	Recorded	1	Projectile	WSW to ENE	N/K	3-Dec, 19:45
	3-5km N	Recorded	4	Projectile	WSW to ENE	N/K	3-Dec, 19:49
	2-4km N	Recorded	1	Projectile	WSW to ENE	N/K	3-Dec, 19:50
	5-7km N	Recorded	1	Illumination flare	In vertical flight	N/K	3-Dec, 19:50
	5-7km N	Recorded	1	Projectile	W to E	N/K	3-Dec, 21:17
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	3-Dec, 21:30
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	3-Dec, 21:30
	3-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	3-Dec, 22:02
	3-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	3-Dec, 22:11
	2-4km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	3-Dec, 22:33
	2-4km N	Recorded	1	Illumination flare	In vertical flight	N/K	3-Dec, 22:33
	3-5km N	Recorded	1	Muzzle flash		N/K	3-Dec, 22:49
	3-5km N	Recorded	1	Projectile	WSW to ENE (subsequent to previous event)	N/K	3-Dec, 22:49
	3-5km NNE	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	3-Dec, 22:49
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5km WSW	Recorded	3	Projectile	ESE to WNW	N/K	4-Dec, 02:58
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-4km SSW	Heard	2	Explosion	Undetermined	N/K	3-Dec, 23:47
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	3-4km SW	Heard	1	Explosion	Undetermined	N/K	4-Dec, 09:00
Chermalyk (government-controlled, 77km S of Donetsk)	2-3km S	Heard	1	Burst		HMG	4-Dec, 10:03
E edge of Holubivske (non-government-controlled, 51km w of Luhansk)	3-5km NNE	Heard	3	Burst		HMG	4-Dec, 09:44
About 3km N of Pervomaisk (non-government-controlled, 58km w of Luhansk)	18-20km SW	Heard	1	Explosion	Undetermined	N/K	4-Dec, 12:43
N edge of Popasna (government-controlled, 69km w of Luhansk)	3-4km SSE	Heard	11	Explosion	Undetermined	N/K	4-Dec, 17:45-17:58
	3-4km SSE	Heard	6	Burst		HMG	4-Dec, 18:05-18:07
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	3-5km N	Recorded	1	Explosion	Undetermined	N/K	5-Dec, 01:54

⁸ 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.

SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	5-7km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 19:16
	5-7km NNE	Recorded	1	Explosion	Undetermined	N/K	4-Dec, 19:18
	2-4km N	Recorded	6	Projectile	WSW to ENE	N/K	4-Dec, 19:43
	2-4km N	Recorded	3	Projectile	WSW to ENE	N/K	4-Dec, 19:44
	2-4km N	Recorded	14	Projectile	WSW to ENE	N/K	4-Dec, 19:45
	2-4km N	Recorded	5	Projectile	WSW to ENE	N/K	4-Dec, 19:46
	2-4km N	Recorded	6	Projectile	WSW to ENE	N/K	4-Dec, 19:47
	3-5km N	Recorded	2	Explosion	Undetermined	N/K	4-Dec, 21:41
	3-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	4-Dec, 22:08
	3-5km N	Recorded	1	Projectile	In vertical flight	N/K	4-Dec, 22:17
	3-5km N	Recorded	3	Projectile	WSW to ENE	N/K	5-Dec, 01:20
3-5km NNE	Recorded	2	Explosion	Undetermined	N/K	5-Dec, 05:43	
About 1km N of railway station in Donetsk city (6km NW of Donetsk city centre)	3-5km W	Heard	8	Explosion	Undetermined	N/K	5-Dec, 13:07-13:08
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	2-3km NW	Heard	5	Burst		HMG	5-Dec, 10:00
About 1km NE of Zalizne (formerly Artemove, government-controlled, 42km NE of Donetsk)	2-3km E	Heard	5	Shot		Small arms	5-Dec, 10:21
Horlivka (non-government- controlled, 39km NE of Donetsk)	3-5km NW	Heard	5	Explosion	Undetermined	N/K	4-Dec, 20:28-20:31
	3-5km NW	Heard	2	Explosion	Undetermined	N/K	4-Dec, 20:41
N edge of Popasna (government-controlled, 69km w of Luhansk)	3-5km ESE	Heard	22	Burst	Assessed as outside the disengagement area near Zolote	HMG	5-Dec, 02:19-02:33