

**Table of ceasefire violations of 16 February 2020<sup>9</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-2km SSE	Recorded	1	Illumination flare	In vertical flight	N/K	14-Feb, 22:27
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 84km S of Donetsk)	2-4km E	Recorded	1	Projectile	N to S	N/K	14-Feb, 23:41
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	3-5km E	Recorded	5	Projectile	SW to NE	N/K	14-Feb, 18:56
	3-5km E	Recorded	1	Illumination flare	In vertical flight	N/K	14-Feb, 19:02
	2-4km E	Recorded	4	Explosion	Undetermined	N/K	14-Feb, 19:02
	2-4km E	Recorded	1	Explosion	Airburst	N/K	14-Feb, 19:02
	2-4km E	Recorded	1	Explosion	Undetermined	N/K	14-Feb, 19:05
	2-4km E	Recorded	1	Explosion	Airburst	N/K	14-Feb, 19:05
	2-4km E	Recorded	1	Projectile	N to S	N/K	14-Feb, 19:05
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	2-3km NE	Recorded	1	Explosion	Airburst	N/K	15-Feb, 00:27
	2-3km NE	Recorded	1	Explosion	Airburst	N/K	15-Feb, 00:27
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	5-7km NNE	Recorded	6	Projectile	W to E	N/K	14-Feb, 17:58
	5-7km NNE	Recorded	7	Projectile	W to E	N/K	14-Feb, 17:59
	5-7km NNE	Recorded	10	Projectile	W to E	N/K	14-Feb, 18:00
	5-7km NNE	Recorded	3	Muzzle flash	W to E	N/K	14-Feb, 18:00
	5-7km NNE	Recorded	3	Projectile	W to E	N/K	14-Feb, 18:01
	5-7km NNE	Recorded	2	Projectile	W to E	N/K	14-Feb, 18:04
	5-7km NNE	Recorded	1	Projectile	ESE to WNW	N/K	14-Feb, 19:47
	4-6km N	Recorded	2	Explosion	Undetermined	N/K	14-Feb, 20:14
	3-5km N	Recorded	1	Projectile	In vertical flight	N/K	14-Feb, 20:14
	4-6km N	Recorded	2	Projectile	W to E	N/K	14-Feb, 20:16
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	14-Feb, 20:16
	3-5km NNE	Recorded	1	Projectile	SE to NW	N/K	14-Feb, 20:21
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	14-Feb, 20:23
3-5km N	Recorded	1	Projectile	In vertical flight	N/K	14-Feb, 21:45	
SMM camera in Hranitne (government-controlled, 60km S of Donetsk)	2-4km ESE	Recorded	1	Projectile	SW to NE	N/K	15-Feb, 18:29
SMM camera in Chermalyk (government-	2-4km SSE	Recorded	4	Projectile	NNE to SSW	N/K	15-Feb, 18:49

<sup>9</sup> The table only includes ceasefire violations directly observed by the 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.

controlled, 77km S of Donetsk)							
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2km SSW	Heard	1	Shot		Small arms	15-Feb, 09:24
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km E	Heard	1	Shot		Small arms	15-Feb, 09:04
Oleksandrivka (non-government-controlled, 20 km SW of Donetsk)	2-3km NNE	Heard	2	Burst		Small arms	15-Feb, 08:59-09:00
	2km NNE	Heard	1	Burst		Small arms	15-Feb, 09:58
About 2km SE of Pervomaiske (government-controlled, 17km NW of Donetsk)	1-2km S	Heard	3	Burst		Small arms	15-Feb, 09:36
	1-2km S	Heard	5	Burst		HMG	15-Feb, 09:58-10:08
Novohryhorivka (non-government-controlled, 61km NE of Donetsk)	3-5km W	Heard	2	Explosion	Undetermined	N/K	15-Feb, 09:54
Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km SE	Heard	1	Burst	Assessed as outside the disengagement area	HMG	15-Feb, 10:08
	2-3km SE	Heard	3	Shot	Assessed as outside the disengagement area	Small arms	15-Feb, 10:08
	2-3km NW	Heard	3	Burst	Assessed as outside the disengagement area	Small arms	15-Feb, 10:15
	2-3km NW	Heard	12	Shot	Assessed as outside the disengagement area	Small arms	15-Feb, 10:15
	2-3km S	Heard	2	Burst	Assessed as outside the disengagement area	Small arms	15-Feb, 10:00
	3-4km N	Heard	4	Burst	Assessed as outside the disengagement area	HMG	15-Feb, 10:10
2km SW of Pyshchevyk (government-controlled, 25km NE of Mariupol)	3-4km E	Heard	10	Shot		Small arms	15-Feb, 13:05
	3-4km SE	Heard	7	Shot		Small arms	15-Feb, 14:02
About 2km ENE of Bohdanivka (government-controlled, 41km SW of Donetsk)	2-3km SE	Heard	7	Shot	Unable to be assessed inside or outside the Petrivske disengagement area	Small arms	15-Feb, 10:13
	1km N	Heard	7	Shot	Assessed as outside the disengagement area	Small arms	15-Feb, 13:14-13:18

	1km N	Heard	1	Burst	Assessed as outside the disengagement area	Small arms	15-Feb, 13:14-13:18
About 2km SE of Luhanske (government-controlled, 59km E of Donetsk)	3-4km SE	Heard	25	Shot		Small arms	15-Feb, 11:50-11:57
	3-4km SE	Heard	11	Burst		Small arms	15-Feb, 11:50-11:57
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	15-Feb, 08:39
Novoluhanske (government-controlled, 53km north-east of Donetsk)	3-4km SW	Heard	4	Burst	Undetermined	HMG	15-Feb, 13:42
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-4km S	Heard	15	Burst		HMG	15-Feb, 11:37
	4-5km S	Heard	4	Explosion	Undetermined	N/K	15-Feb, 12:40
	3-4km SSE	Heard	50	Burst		HMG	15-Feb, 17:40
	3-4km SSE	Heard	5	Explosion	Undetermined	N/K	15-Feb, 17:40
	4-5km SSE	Heard	30	Burst		HMG	15-Feb, 17:50
	4-5km SSE	Heard	4	Explosion	Undetermined	N/K	15-Feb, 17:55
	4-5km SSE	Heard	45	Burst		HMG	15-Feb, 18:00
	4-5km SSE	Heard	5	Explosion	Undetermined	N/K	15-Feb, 18:00
	3-4km SSE	Heard	30	Burst		HMG	15-Feb, 18:05
	4-5km SSE	Heard	2	Explosion	Undetermined	N/K	15-Feb, 18:05
	3-4km SSE	Heard	15	Burst		IFV (type N/K)	15-Feb, 18:18
	4-5km SSE	Heard	3	Explosion	Undetermined	N/K	15-Feb, 18:18
	3-4km SSE	Heard	30	Burst		IFV (type N/K)	15-Feb, 18:25
	4-5km SSE	Heard	2	Explosion	Undetermined	N/K	15-Feb, 18:25
	3-4km SSE	Heard	25	Burst		IFV (type N/K)	15-Feb, 18:28
3-4km SSE	Heard	5	Explosion	Impact	N/K	15-Feb, 18:28	
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	1	Projectile	WNW to ESE	N/K	14-Feb, 21:44
Zolote (government-controlled, 60km W of Luhansk)	2-4km NE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15-Feb, 08:44
N edge of the disengagement area near Zolote (government-controlled, 60km W of Luhansk)	2-3km E	Heard	1	Shot	Assessed as outside the disengagement area	N/K	15-Feb, 08:55-09:00
W edge of Zolote (government-controlled, 60km W of Luhansk)	3-5km E	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15-Feb, 10:25
	7-10km E	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15-Feb, 11:51
NE edge of Obozne (non-government-controlled, 18km N of Luhansk)	2-3km NNE	Heard	15	Shot		Small arms	15-Feb, 10:20-10:21

3km N of Pervomaisk (non-government-controlled, 58km W of Luhansk)	3-5km NE	Heard	2	Explosion	Undetermined (assessed as outside of the disengagement area)	N/K	15-Feb, 11:25-11:28
SW edge of Trokhizbenka (government-controlled, 32km NW of Luhansk)	5-10km SW	Heard	19	Explosion	Impact	N/K	15-Feb, 11:28-11:39
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	2-4km SE	Recorded	2	Projectile	W to E	N/K	16-Feb, 18:39
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 84km S of Donetsk)	2-4km E	Recorded	4	Projectile	N to S	N/K	15-Feb, 20:05
SMM camera in Hranitne (government-controlled, 60km S of Donetsk)	2-4km ESE	Recorded	3	Projectile	SW to NE	N/K	15-Feb, 20:32
	2-4km ESE	Recorded	3	Projectile	SSW to NNE	N/K	15-Feb, 20:33
	2-4km ESE	Recorded	2	Projectile	SSW to NNE	N/K	15-Feb, 22:27
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	3-4km N	Recorded	1	Projectile	ESE to WNW	N/K	15-Feb, 20:47
	3-4km N	Recorded	6	Projectile	ESE to WNW	N/K	15-Feb, 21:13
	3-4km N	Recorded	9	Projectile	ESE to WNW	N/K	15-Feb, 22:08
	3-4km N	Recorded	4	Projectile	ESE to WNW	N/K	15-Feb, 22:10
	3-5km N	Recorded	1	Projectile	SW to NE	N/K	16-Feb, 17:55
	3-5km N	Recorded	2	Explosion	Undetermined	N/K	16-Feb, 17:55
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	16-Feb, 18:02
3-5km N	Recorded	16	Projectile	SE to NW	N/K	16-Feb, 18:02	
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km SE	Heard	16	Burst		HMG	16-Feb, 08:57
Marinka (government-controlled, 23km SW of Donetsk)	2-3km NE	Heard	1	Explosion	Undetermined	N/K	16-Feb, 12:25
Krasnohorivka (government-controlled, 21km W of Donetsk)	1-2km E	Heard	1	Explosion	Undetermined	N/K	16-Feb, 11:16
About 4km NW of Debaltseve (non-government-controlled, 58km NE of Donetsk)	3-5km N	Heard	1	Explosion	Undetermined	N/K	16-Feb, 11:28
About 450m NW Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km ENE	Heard	12	Shot	Assessed as outside the disengagement area	Small arms	16-Feb, 09:23-19:44
	1-2km SW	Heard	1	Explosion	Undetermined (assessed as inside the disengagement area)	N/K	16-Feb, 09:55-10:01
	1-2km SW	Heard	6	Shot	Assessed as inside the disengagement area	HMG	16-Feb, 09:55-10:01

	2km ENE	Heard	2	Shot	Assessed as outside the disengagement area	Small arms	16-Feb, 11:00
About 2km ENE of Bohdanivka (government-controlled, 41km SW of Donetsk)	1-2km E	Heard	1	Shot	Unable to assess whether inside or outside the disengagement area	Small arms	16-Feb, 10:17
	1-2km E	Heard	1	Shot	Unable to assess whether inside or outside the disengagement area	Small arms	16-Feb, 11:01
	2-3km SSW	Heard	9	Burst	Assessed as outside the disengagement area	Small arms	16-Feb, 13:05
	2-3km SSW	Heard	5	Shot	Assessed as outside the disengagement area	Small arms	16-Feb, 13:05
	3km S	Heard	9	Burst	Assessed as outside the disengagement area	HMG	16-Feb, 13:22-13:24
	3-4km SE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	16-Feb, 13:45
	3-4km SE	Heard	1	Shot	Assessed as outside the disengagement area	Small arms	16-Feb, 13:45-13:50
	About 2km NE of Pyshchevyk (government-controlled, 84km S of Donetsk)	2-4km WSW	Heard	12	Shot		Small arms
2-4km WSW		Heard	3	Burst		Small arms	16-Feb, 11:05
2-4km SE		Heard	1	Explosion	Undetermined	N/K	16-Feb, 11:09
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-3km E	Heard	1	Explosion	Undetermined	N/K	15-Feb, 19:03
	3-4km E	Heard	2	Explosion	Undetermined	N/K	15-Feb, 19:09
	3-4km E	Heard	2	Explosion	Undetermined	N/K	15-Feb, 19:22
	3-4km E	Heard	2	Burst		HMG	15-Feb, 19:30
	2-3km E	Heard	12	Shot		Small arms	15-Feb, 19:33
	2-3km E	Heard	4	Burst		HMG	15-Feb, 19:34
	2-3km ESE	Heard	3	Shot		HMG	15-Feb, 20:15
	2-3km E	Heard	5	Shot		Small arms	15-Feb, 21:07
	2-3km ESE	Heard	2	Burst		HMG	15-Feb, 23:45
	2-3km ESE	Heard	7	Shot		Small arms	15-Feb, 23:58
	1-2km SSE	Heard	1	Explosion	Undetermined	N/K	16-Feb, 08:17
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	3-5km SW	Recorded	1	Projectile	ENE to WSW	N/K	16-Feb, 18:02
	3-5km SW	Recorded	1	Projectile	ENE to WSW	N/K	16-Feb, 18:03
	3-5km SW	Recorded	5	Projectile	ENE to WSW	N/K	16-Feb, 18:04
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-4km E	Recorded	8	Explosion	Undetermined, (assessed as outside the disengagement area)	N/K	15-Feb, 22:56

	3-4km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	15-Feb, 23:34
	3-5km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	15-Feb, 23:35
	4-6km E	Recorded	3	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	15-Feb, 23:36
	2-3km E	Recorded	1	Projectile	S to N (assessed as outside the disengagement area)	N/K	15-Feb, 23:38
	3-5km E	Recorded	1	Explosion	Undetermined, (assessed as outside the disengagement)	N/K	16-Feb, 18:10
Holubivske (non-government-controlled, 51km W of Luhansk)	3-4km ENE	Heard	2	Burst		HMG	16-Feb, 09:25-09:33
	3-4km ENE	Heard	8	Shot		Small arms	16-Feb, 09:25-09:33
	800m W	Heard	1	Explosion	Outgoing	Artillery (type N/K)	16-Feb, 09:38
	3-4km ENE	Heard	16	Burst		HMG	16-Feb, 09:44-09:50
E edge of Popasna (government-controlled, 69km W of Luhansk)	6-8km NNE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	16-Feb, 09:40
About 3km SE of Bobrove (government-controlled, 56km NW of Luhansk)	3-5km SSE	Heard	6	Burst		HMG	16-Feb, 09:45-09:47
Kalynove (non-government-controlled, 60km W of Luhansk)	2-3km NNW	Heard	3	Shot		Small arms	16-Feb, 09:56-06:56
About 2km SW of Zolote-5/Mykhailivka (non-government-controlled, 58km W of Luhansk)	8-10km NNE	Heard	1	Explosion	Undetermined	N/K	16-Feb, 10:24-10:37
	8-10km NNE	Heard	3	Burst		HMG	16-Feb, 10:24-10:37
	8-10km NNE	Heard	3	Shot		HMG	16-Feb, 10:24-10:37
	6-8km SSW	Heard	2	Shot		HMG	16-Feb, 10:24-10:37
3km SW of Muratove (government-controlled, 51km NW of Luhansk)	2-3km S	Heard	9	Explosion	Undetermined	N/K	16-Feb, 10:25-10:30
	2-3km S	Heard	3	Burst		HMG	16-Feb, 10:25-10:30
	3-4km S	Heard	2	Explosion	Undetermined	N/K	16-Feb, 11:01-11:05
	3-4km S	Heard	6	Burst		HMG	16-Feb, 11:01-11:05
Shyshkove (non-government-	3-4km SSE	Heard	63	Shot		HMG	16-Feb, 10:28-10:30

controlled, 11km NW of Luhansk)	3-4km SSE	Heard	18	Burst		Small arms	16-Feb, 10:43-10:48
About 1km SW of Berezivske (non-government-controlled, 53km NW of Luhansk)	2-3km SSW	Heard	12	Shot (assessed as outside the Zolote disengagement area)		Small arms	16-Feb, 12:24-12:30
	2-3km W	Heard	13	Shot (assessed as outside the Zolote disengagement area)		Small arms	16-Feb, 12:24-12:30
	5-6km NNE	Heard	14	Burst (assessed as outside the Zolote disengagement area)		HMG	16-Feb, 12:37-12:52
	2-3km W	Heard	8	Burst (assessed as outside the Zolote disengagement area)		HMG	16-Feb, 12:37-12:52
	5-6km NNW	Heard	1	Explosion (assessed as outside the Zolote disengagement area)	Undetermined	N/K	16-Feb, 12:37-12:52