

Table of ceasefire violations as of 16 July 2020¹⁰

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	2-4km ESE	Recorded	1	Projectile	NNW to SSE (also recorded by one of the SMM cameras at the DFS)	N/K	15-Jul, 22:36
	2-4km ESE	Recorded	2	Projectile	NNW to SSE	N/K	15-Jul, 22:36
	2-4km ESE	Recorded	2	Projectile	SW to NE (also recorded by one of the SMM cameras at the DFS)	N/K	15-Jul, 23:11
	2-4km ESE	Recorded	1	Projectile	SW to NE	N/K	15-Jul, 23:11
	2-4km ESE	Recorded	1	Projectile	NNE to SSW	N/K	15-Jul, 23:48
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	3-4km E	Recorded	2	Projectile	N to S (assessed as inside the Petrivske disengagement area)	N/K	15-Jul, 22:37
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	2-4km SE	Recorded	21	Projectile	In vertical flight	N/K	15-Jul, 22:09
	2-4km ESE	Recorded	26	Projectile	In vertical flight	N/K	15-Jul, 22:09
	2-4km ESE	Recorded	50	Projectile	In vertical flight	N/K	15-Jul, 22:10
	2-4km SE	Recorded	42	Projectile	In vertical flight	N/K	15-Jul, 22:10
	2-4km SSE	Recorded	1	Projectile	In vertical flight	N/K	15-Jul, 22:10
	2-4km ESE	Recorded	8	Projectile	In vertical flight	N/K	15-Jul, 22:11
	2-4km SE	Recorded	20	Projectile	In vertical flight	N/K	15-Jul, 22:11
	2-4km SE	Recorded	4	Projectile	NNE to SSW	N/K	15-Jul, 22:23
	2-4km SE	Recorded	1	Illumination flare	In vertical flight	N/K	15-Jul, 23:32
	2-4km SE	Recorded	3	Projectile	In vertical flight	N/K	15-Jul, 23:45
	2-4km SE	Recorded	9	Projectile	In vertical flight	N/K	15-Jul, 23:46
	2-4km ESE	Recorded	22	Projectile	In vertical flight	N/K	15-Jul, 23:46
	2-4km SE	Recorded	30	Projectile	In vertical flight	N/K	15-Jul, 23:47

¹⁰ 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.

SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-2km S	Recorded	2	Projectile	WNW to ESE (also recorded by one of the SMM cameras in Avdiivka)	N/K	16-Jul, 02:08
	1-2km S	Recorded	8	Projectile	WNW to ESE (also recorded by one of the SMM cameras in Avdiivka)	N/K	16-Jul, 02:58
	1-2km S	Recorded	5	Projectile	NW to SE (also recorded by one of the SMM cameras in Avdiivka)	N/K	16-Jul, 02:59
	1-2km S	Recorded	1	Projectile	NNW to SSE (also recorded by one of the SMM cameras in Avdiivka)	N/K	16-Jul, 02:59
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	3-5km E	Recorded	7	Projectile	SSW to NNE (also recorded by the SMM camera at the EECP in Hnutove)	N/K	15-Jul, 22:44
	3-5km E	Recorded	1	Projectile	SSW to NNE	N/K	15-Jul, 22:44
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 90km S of Donetsk)	2-4km ENE	Recorded	30	Projectile	In vertical flight	N/K	15-Jul, 22:10
	2-4km ENE	Recorded	1	Projectile	S to N (also recorded by one of the SMM cameras near Hnutove)	N/K	15-Jul, 22:45
	2-4km ENE	Recorded	1	Projectile	S to N	N/K	15-Jul, 22:45
	2-4km ESE	Recorded	1	Projectile	N to S	N/K	15-Jul, 22:50
	2-4km ESE	Recorded	1	Projectile	S to N	N/K	16-Jul, 00:24
	2-4km E	Recorded	1	Projectile	In vertical flight	N/K	16-Jul, 01:24
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	3-4km ENE	Recorded	5	Projectile	S to N	N/K	16-Jul, 00:17
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	3-5km W	Heard	1	Explosion	Undetermined	N/K	16-Jul, 09:45
	3-5km WSW	Heard and saw	1	Explosion	Undetermined	N/K	16-Jul, 09:48
	3-5km WSW	Heard	1	Explosion	Undetermined	N/K	16-Jul, 10:03
	3-5km WSW	Heard and saw	1	Explosion	Undetermined	N/K	16-Jul, 10:05
	3-5km WSW	Heard	3	Explosion	Undetermined	N/K	16-Jul, 10:39
	1-2km W	Heard	4	Shot		Small arms	16-Jul, 11:20
	3-5km WSW	Heard	1	Explosion	Undetermined	N/K	16-Jul,

							11:52
	2-3km WSW	Heard	1	Burst		HMG	16-Jul, 14:43
Railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km WSW	Heard	5	Burst		Small arms	16-Jul, 12:32
SE edge of Avdiivka (government-controlled, 17km N of Donetsk)	1-2km SE	Heard	1	Explosion	Undetermined	N/K	16-Jul, 09:48
	1-2km SE	Heard	1	Explosion	Undetermined	N/K	16-Jul, 10:06
	2-3km SE	Heard	7	Explosion	Undetermined	N/K	16-Jul, 10:38-10:41
	2-3km SE	Heard	4	Explosion	Undetermined	N/K	16-Jul, 11:47-11:51
	3-4km SE	Heard	1	Explosion	Undetermined	N/K	16-Jul, 13:39
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	1-2km SSW	Heard	1	Explosion	Undetermined	N/K	16-Jul, 09:48
	2-3km S	Heard	1	Explosion	Undetermined	N/K	16-Jul, 10:06
About 5km NNE of Horlivka (non-government-controlled, 39km NE of Donetsk)	4-7km NNE	Heard	3	Explosion	Undetermined	N/K	16-Jul, 12:12
About 2km NE of Chernenko (government-controlled, 86km S of Donetsk)	3-5km E	Heard	1	Explosion	Undetermined	N/K	16-Jul, 10:22
	3-5km E	Heard	1	Explosion	Undetermined	N/K	16-Jul, 10:31
	3-5km E	Heard	4	Burst		HMG	16-Jul, 11:35-11:40
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	3	Projectile	In vertical flight	N/K	15-Jul, 22:32
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	4-6km SE	Recorded	1	Projectile	WNW to ESE (assessed as outside the Zolote disengagement area)	N/K	15-Jul, 22:10
	4-6km SE	Recorded	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	15-Jul, 22:32
	4-6km SE	Recorded	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	15-Jul, 22:33
SMM camera in	4-6km E	Recorded	2	Projectile	NW to SE	N/K	15-Jul,

Zolote (government-controlled, 60km W of Luhansk)					(assessed as outside the disengagement area)		21:29
	5-7km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 21:32
	4-6km E	Recorded	1	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	15-Jul, 21:35
	5-7km E	Recorded	1	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	15-Jul, 21:37
	7-9km E	Recorded	1	Explosion	Impact; Subsequent to previous event (assessed as outside the disengagement area)	N/K	15-Jul, 21:37
	7-9km ENE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15-Jul, 21:58
	7-9km ENE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15-Jul, 21:59
	5-7km E	Recorded	16	Projectile	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 22:10
	7-9km ENE	Recorded	1	Burst	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 22:11
	5-7km E	Recorded	19	Projectile	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 22:11
	5-7km E	Recorded	1	Projectile	SW to NE (assessed as outside the disengagement area)	N/K	15-Jul, 22:11
	4-6km ENE	Recorded	1	Projectile	SSW to NNE (assessed as outside the disengagement area)	N/K	15-Jul, 22:12

	5-7km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	15-Jul, 22:35
	7-9km E	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	15-Jul, 22:50
	5-7km E	Recorded	6	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	15-Jul, 22:51
	5-7km E	Recorded	12	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	15-Jul, 22:52
	5-7km E	Recorded	5	Projectile	N to S (assessed as outside the disengagement area)	N/K	15-Jul, 22:54
	4-6km E	Recorded	1	Illumination flare	SSW to NNE (assessed as outside the disengagement area)	N/K	15-Jul, 23:03
	5-7km E	Recorded	3	Projectile	N to S (assessed as outside the disengagement area)	N/K	15-Jul, 23:04
	5-7km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	15-Jul, 23:10
	5-7km ENE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15-Jul, 23:11
	4-6km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 23:11
	5-7km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15-Jul, 23:17
	5-7km E	Recorded	1	Muzzle flash	Assessed as outside the disengagement area	N/K	15-Jul, 23:36
	5-7km E	Recorded	1	Projectile	N to S; Subsequent to previous event (assessed as outside the	N/K	15-Jul, 23:36

					disengagement area)		
5-7km E	Recorded	8	Projectile	N to S (assessed as outside the disengagement area)	N/K	15-Jul, 23:44	
5-7km E	Recorded	6	Projectile	N to S (assessed as outside the disengagement area)	N/K	15-Jul, 23:45	
5-7km E	Recorded	4	Projectile	N to S (assessed as outside the disengagement area)	N/K	15-Jul, 23:46	
4-6km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 23:51	
7-9km E	Recorded	2	Projectile	N to S (assessed as outside the disengagement area)	N/K	15-Jul, 23:59	
4-6km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	16-Jul, 00:10	
4-6km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	16-Jul, 00:10	
4-6km E	Recorded	1	Explosion	Airburst; Subsequent to previous event (assessed as outside the disengagement area)	N/K	16-Jul, 00:10	
5-7km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	16-Jul, 00:15	
5-7km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	16-Jul, 00:17	
5-7km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	16-Jul, 00:19	
5-7km ENE	Recorded	2	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	16-Jul, 00:20	

					area)		
	5-7km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	16-Jul, 00:31
	5-7km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	16-Jul, 00:32
	5-7km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	16-Jul, 01:54
	5-7km ENE	Recorded	6	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	16-Jul, 01:58
	4-6km ENE	Recorded	4	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	16-Jul, 02:42
N edge of Popasna (government-controlled, 69km W of Luhansk)	4-6km SE	Heard	3,000	Burst		Small arms	16-Jul, 03:45-06:08
	4-6km NE	Heard	500	Burst		HMG	16-Jul, 04:17-04:46
	4-6km NE	Heard	4	Explosion	Undetermined	N/K	16-Jul, 04:20-04:46
	4-6km NE	Heard	20	Burst		HMG	16-Jul, 05:10