## Table of ceasefire violations as of 16 July 2021<sup>8</sup>

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	4-6km SE	Recorded	4	Projectile	SW to NE	N/K	16-Jul, 00:26
	4-6km SE	Recorded	7	Projectile	SW to NE	N/K	16-Jul, 00:27
	4-6km SE	Recorded	9	Projectile	SW to NE	N/K	16-Jul, 00:28
	4-6km SE	Recorded	10	Projectile	SW to NE	N/K	16-Jul, 00:29
	4-6km SE	Recorded	10	Projectile	SW to NE	N/K	16-Jul, 00:30
	4-6km SE	Recorded	12	Projectile	SW to NE	N/K	16-Jul, 00:31
SMM camera 2km E of Bohdanivka (government- controlled, 41km SW of Donetsk)	3-5km SE	Recorded	20	Projectile	SW to NE (unable to be assessed if inside or outside the disengagement area near Petrivske)	N/K	15-Jul, 22:24
	3-5km SE	Recorded	2	Projectile	SSW to NNE (unable to be assessed if inside or outside the disengagement area near Petrivske)	N/K	15-Jul, 22:57
	3-5km SE	Recorded	1	Projectile	SSW to NNE (unable to be assessed if inside or outside the disengagement area near Petrivske)	N/K	15-Jul, 22:58
	3-5km SE	Recorded	1	Projectile	SW to NE (unable to be assessed if inside or outside the disengagement area near Petrivske)	N/K	15-Jul, 23:02
	3-5km SE	Recorded	2	Projectile	SW to NE (unable to be assessed if inside or outside the disengagement area near Petrivske)	N/K	15-Jul, 23:05
	3-5km SE	Recorded	1	Projectile	WSW to ENE (unable to be assessed if inside or outside the disengagement area near Petrivske)	N/K	15-Jul, 23:06
	3-5km SE	Recorded	1	Projectile	SSW to NNE (unable to be assessed if inside or outside the disengagement area near Petrivske)	N/K	15-Jul, 23:06
	3-5km SE	Recorded	3	Projectile	SW to NE (unable to be assessed if inside or outside the disengagement area near Petrivske)	N/K	15-Jul, 23:41
	3-5km SE	Recorded	1	Projectile	SW to NE (unable to be assessed if inside or outside the disengagement area near Petrivske)	N/K	16-Jul, 00:13
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	2-3km SE	Recorded	2	Projectile	In vertical flight	N/K	15-Jul, 22:28
	1-2km ESE	Recorded	7	Projectile	NNE to SSW	N/K	16-Jul, 01:57
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 90km S of Donetsk)	2-4km ESE	Recorded	1	Muzzle flash		N/K	16-Jul, 02:21
	2-4km ESE	Recorded	1	Projectile	NE to SW (subsequent to previous event)	N/K	16-Jul, 02:21
	2-4km ESE	Recorded	1	Projectile	NE to SW	N/K	16-Jul, 02:21
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	3-5km E	Recorded	36	Projectile	In vertical flight	N/K	15-Jul, 22:27
	3-5km E	Recorded	30	Projectile	In vertical flight	N/K	15-Jul, 22:28
,	4-6km NNE	Recorded	1	Muzzle flash		N/K	16-Jul, 02:37
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	4-6km NNE	Recorded	1	Illumination flare	In vertical flight (subsequent to previous event)	N/K	16-Jul, 02:37
	4-6km NNE	Recorded	1	Explosion	Airburst	N/K	16-Jul, 02:37

<sup>&</sup>lt;sup>8</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.

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
Shyrokyne (government-controlled, 100km S of Donetsk)	4-6km N	Recorded	1	Explosion	Undetermined	N/K	15-Jul, 21:53
	1-3km N	Recorded	1	Muzzle flash		N/K	15-Jul, 22:00
	1-3km N	Recorded	1	Projectile	WSW to ENE	N/K	15-Jul, 22:00
	1-3km N	Recorded	1	Projectile	E to W	N/K	15-Jul, 22:00
	1-3km N	Recorded	1	Projectile	E to W	N/K	15-Jul, 22:29
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	15-Jul, 22:34
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	15-Jul, 22:37
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	15-Jul, 22:49
	2-4km N	Recorded	1	Projectile	E to W	N/K	15-Jul, 23:59
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	16-Jul, 00:19
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	16-Jul, 00:20
	2-4km N	Recorded	1	Projectile	E to W	N/K	16-Jul, 01:00
	4-6km N	Recorded	1	Muzzle flash	Undetermined	N/K	16-Jul, 02:04
	4-6km N	Recorded	1	Projectile	W to E (subsequent to previous event)	N/K	16-Jul, 02:04
	4-6km NNE	Recorded	1	Explosion	Airburst (subsequent to previous event)	N/K	16-Jul, 02:04
Horlivka (non-government-controlled, 39km NE of Donetsk)	3-4km NW	Heard	5	Explosion	Undetermined	N/K	15-Jul, 20:20- 20:25
	3-4km NW	Heard	5	Explosion	Undetermined	N/K	15-Jul, 21:00- 21:05
	3-4km NW	Heard	8	Explosion	Undetermined	N/K	15-Jul, 21:15- 21:26
	3-4km NW	Heard	1	Explosion	Undetermined	N/K	15-Jul, 21:32
	3-4km NW	Heard	2	Explosion	Undetermined	N/K	15-Jul, 21:41
	3-4km NW	Heard	1	Explosion	Undetermined	N/K	15-Jul, 21:48
	3-4km NW	Heard	6	Explosion	Undetermined	N/K	15-Jul, 23:41
Cmontals (man agreemment	4-5km W	Heard	3	Burst		HMG	16-Jul, 12:28
Spartak (non-government-controlled, 9km N of Donetsk)	4-5km W	Heard	29	Burst		HMG	16-Jul, 12:39- 12:42
Vesele (non-government-controlled, 9km NW of Donetsk)	2-3km NW	Heard	15	Shot		Small arms	16-Jul, 13:40- 13:43
	2-3km NW	Heard	35	Burst		Small arms	16-Jul, 13:40- 13:43
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	1km WNW	Heard	4	Shot		Small arms	15-Jul, 21:52
N edge of Popasna (government-controlled, 69km W of Luhansk)	10-15km ESE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	16-Jul, 02:38
1.5km N of Kruhlyk (non- government-controlled, 31km SW of Luhansk)	5-10km W	Heard	12	Explosion	Undetermined	N/K	16-Jul, 10:40- 10:52
900m S of Berezivske (non- government-controlled, 53km NW of Luhansk)	2-3km NNE	Heard	2	Explosion	Undetermined	N/K	16-Jul, 17:11- 17:26
	2-3km NNE	Heard	9	Shot		HMG	16-Jul, 17:11- 17:26
	2-3km NNE	Heard	17	Burst		HMG	16-Jul, 17:11- 17:26
	2-3km ENE	Heard	6	Burst		Small arms	16-Jul, 17:11- 17:26
	1.5-2km NNE	Heard	2	Explosion	Undetermined	N/K	16-Jul, 17:25- 17:35