

Table of ceasefire violations as of 11 August 2019¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Chermalyk (government-controlled, 31km NE of Mariupol)	2-4km SSE	Recorded	1	Projectile	In vertical flight	N/K	9-Aug, 21:09
	2-4km SSE	Recorded	1	Projectile	ENE to WSW	N/K	9-Aug, 23:25
	N/K SSE	Recorded	1	Explosion	Airburst	N/K	9-Aug, 23:25
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.7-2km SSW	Recorded	1	Illumination flare	In vertical flight	N/K	9-Aug, 21:27
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	9-Aug, 23:18
	1-2km S	Recorded	2	Explosion	Undetermined	N/K	9-Aug, 23:44
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	9-Aug, 23:51
	2-4km SSW	Recorded	1	Illumination flare	W to E (also recorded by Avdiivka and Oktiabr mine cameras)	N/K	10-Aug, 04:11
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	3-5km E	Recorded	3	Projectile	S to N	N/K	9-Aug, 21:38
	3-5km E	Recorded	1	Projectile	S to N	N/K	9-Aug, 21:39
	3-5km E	Recorded	1	Explosion	Undetermined	N/K	9-Aug, 21:56
	3-5km E	Recorded	9	Projectile	S to N	N/K	9-Aug, 21:56
	3-5km E	Recorded	3	Projectile	N to S	N/K	9-Aug, 21:56
	3-5km E	Recorded	1	Projectile	S to N	N/K	9-Aug, 22:00
	3-5km E	Recorded	2	Projectile	N to S	N/K	9-Aug, 22:00
	3-5km E	Recorded	3	Projectile	S to N	N/K	9-Aug, 22:05
SMM camera in Krasnohorivka (government-controlled, 21km W of Donetsk)	3-5km S	Recorded	5	Projectile	WNW to ESE	N/K	9-Aug, 20:53
	3-5km S	Recorded	2	Projectile	WNW to ESE	N/K	9-Aug, 20:59
	3-5km S	Recorded	3	Projectile	WNW to ESE	N/K	9-Aug, 21:00
	3-5km S	Recorded	6	Projectile	WNW to ESE	N/K	9-Aug, 21:01
	3-5km S	Recorded	3	Projectile	WNW to ESE	N/K	9-Aug, 21:02
SMM camera E of Lomakyne (government-controlled, 15km NE of Mariupol)	3-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	9-Aug, 20:45
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 25km NE of Mariupol)	2-4km SSE	Recorded	2	Projectile	E to W	N/K	9-Aug, 21:27
	2-4km S	Recorded	7	Projectile	WNW to ESE	N/K	9-Aug, 21:42
	2-4km S	Recorded	2	Projectile	WNW to ESE	N/K	9-Aug, 21:52
	2-4km S	Recorded	2	Projectile	WNW to ESE	N/K	9-Aug, 21:53
	2-4km SE	Recorded	1	Projectile	NNE to SSW	N/K	9-Aug, 22:02
	2-4km SE	Recorded	1	Projectile	NE to SW	N/K	9-Aug, 22:07
	2-4km S	Recorded	1	Projectile	WNW to ESE	N/K	9-Aug, 22:08
	2-4km S	Recorded	3	Projectile	WNW to ESE	N/K	9-Aug, 22:34
	2-4km S	Recorded	1	Projectile	W to E	N/K	9-Aug, 22:47
	2-4km S	Recorded	1	Projectile	W to E	N/K	9-Aug, 23:43
	2-4km S	Recorded	1	Projectile	W to E	N/K	10-Aug, 00:02
	2-4km S	Recorded	1	Projectile	W to E	N/K	10-Aug, 00:54
	2-4km S	Recorded	11	Projectile	W to E	N/K	10-Aug, 02:55

¹ The table only includes ceasefire violations directly observed by the SMM 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 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 and/or other considerations. Ceasefire violations recorded by more than one patrol and assessed to be the same are entered only once.

	2-4km SSE	Recorded	1	Projectile	E to W	N/K	10-Aug, 03:13
	2-4km S	Recorded	7	Projectile	W to E	N/K	10-Aug, 03:15
	2-4km SE	Recorded	1	Projectile	E to W	N/K	10-Aug, 03:15
	2-4km S	Recorded	6	Projectile	W to E	N/K	10-Aug, 03:17
	2-4km S	Recorded	1	Projectile	W to E	N/K	10-Aug, 03:18
	2-4km S	Recorded	3	Projectile	W to E	N/K	10-Aug, 03:42
	2-4km S	Recorded	3	Projectile	W to E	N/K	10-Aug, 04:00
	2-4km S	Recorded	7	Projectile	W to E	N/K	10-Aug, 04:01
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km SSE	Heard	1	Explosion	Undetermined	N/K	10-Aug, 09:15
	3-5km SW	Heard	1	Explosion	Undetermined	N/K	10-Aug, 12:02
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	3-4km SW	Heard	2	Explosion	Undetermined	N/K	10-Aug, 12:02
	2km SW	Heard	3	Shot		Small arms	10-Aug, 13:34
About 4km NW of Debaltseve (non-government-controlled, 58km NE of Donetsk)	2-3km N	Heard	1	Explosion	Undetermined	N/K	10-Aug, 12:40-12:45
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	1.5-3km SSE	Recorded	4	Projectile	ENE to WSW (assessed as inside the disengagement area)	N/K	9-Aug, 20:53
	1-2km E	Recorded	1	Projectile	SW to NE (assessed as outside the disengagement area)	N/K	9-Aug, 23:52
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	2-4km SE	Recorded	1	Explosion	Undetermined	N/K	9-Aug, 20:51
2km W of Orikhove-Donetske (government-controlled, 44km NW of Luhansk)	5-7km S	Heard	1	Explosion	Undetermined	N/K	10-Aug, 12:34
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	2-2.5km S	Recorded	4	Projectile	SE to NW	N/K	10-Aug, 22:38
	2-2.5km S	Recorded	1	Projectile	SE to NW	N/K	10-Aug, 22:39
	2-2.5km S	Recorded	3	Projectile	In vertical flight	N/K	10-Aug, 22:42
	2-2.5km S	Recorded	1	Projectile	WNW to ESE	N/K	10-Aug, 22:55
	2-2.5km S	Recorded	1	Explosion	Undetermined	N/K	10-Aug, 22:55
	2-2.5km S	Recorded	1	Explosion	Undetermined	N/K	10-Aug, 22:53
	2-2.5km S	Recorded	1	Muzzle flash	In vertical flight	N/K	10-Aug, 22:58
	2-2.5km S	Recorded	1	Explosion	Undetermined	N/K	10-Aug, 23:05

	2-2.5km S	Recorded	1	Explosion	Undetermined	N/K	10-Aug, 23:21
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	11-Aug, 00:23
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	11-Aug, 00:26
	1-2km SSE	Recorded	1	Projectile	SE to NW	N/K	11-Aug, 00:28
	1-2km SSW	Recorded	1	Explosion	Undetermined	N/K	11-Aug, 00:29
	1-2km SSE	Recorded	2	Muzzle flash		N/K	11-Aug, 00:29
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	11-Aug, 00:33
	0.8-1.5km S	Recorded	3	Projectile	W to E	N/K	11-Aug, 00:52
	0.7-2km S	Recorded	1	Explosion	Undetermined	N/K	11-Aug, 03:48
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 25km NE of Mariupol)	2-4km S	Recorded	1	Projectile	W to E	N/K	11-Aug, 01:01
	2-4km S	Recorded	8	Projectile	W to E	N/K	11-Aug, 01:06
	2-4km S	Recorded	6	Projectile	W to E	N/K	11-Aug, 01:13
	2-4km S	Recorded	12	Projectile	W to E	N/K	11-Aug, 01:14
	2-4km S	Recorded	1	Projectile	E to W	N/K	11-Aug, 02:23
	2-4km S	Recorded	3	Projectile	W to E	N/K	11-Aug, 02:39
	1-3km S	Recorded	1	Projectile	W to E	N/K	11-Aug, 02:43
2-4km S	Recorded	1	Projectile	E to W	N/K	11-Aug, 03:07	
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	4-5km E	Heard	1	Explosion	Undetermined	N/K	11-Aug, 09:10
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	3-4km W	Heard	1	Explosion	Undetermined	N/K	11-Aug, 11:40
About 3km SSE of Lohvynove (non-government-controlled, 59km NE of Donetsk)	2-3km N	Heard	2	Explosion	Undetermined	N/K	11-Aug, 12:13
	2-3km N	Heard	15	Shot		Small arms	11-Aug, 13:44
	3-4km WNW	Heard and saw	2	Explosion	Impact	N/K	11-Aug, 15:50-15:53
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	4-5km E	Heard	1	Explosion	Undetermined	N/K	11-Aug, 09:10
	4-5km E	Heard	1	Explosion	Undetermined	N/K	11-Aug, 09:25
SMM camera in Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	2-4km SSW	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	10-Aug, 23:44
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-2.5km SSE	Recorded	1	Projectile	NE to SW (assessed as inside the disengagement area)	N/K	10-Aug, 21:14
	2-2.5km SSE	Recorded	1	Explosion	Assessed as inside the disengagement area.	N/K	10-Aug, 21:31
	2-2.5km SSE	Recorded	1	Projectile	NE to SW (assessed as inside the	N/K	10-Aug, 21:31

					disengagement area)		
	2-2.5km SSE	Recorded	1	Projectile	NE to SW (assessed as inside the disengagement area)	N/K	10-Aug, 21:47
	2-2.5km SSE	Recorded	2	Projectile	NW to SE (assessed as inside the disengagement area)	N/K	10-Aug, 21:57
	2-2.5km SSE	Recorded	1	Projectile	WSW to ENE (assessed as inside the disengagement area.)	N/K	10-Aug, 22:08
	2-2.5km SSE	Recorded	2	Projectile	WSW to ENE (assessed as inside the disengagement area.)	N/K	10-Aug, 22:35
	2-2.5km SSE	Recorded	1	Projectile	NE to SW (assessed as inside the disengagement area)	N/K	10-Aug, 22:35
	2-2.5km SSE	Recorded	2	Projectile	W to E (assessed as inside the disengagement area)	N/K	10-Aug, 22:51
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	2-4km E	Recorded	1	Explosion	Undetermined	N/K	11-Aug, 02:49
	2-4km E	Recorded	3	Projectile	SW to NE	N/K	11-Aug, 02:49
	1-2km E	Recorded	1	Explosion	Undetermined	N/K	11-Aug, 03:37
N edge of Popasna (government-controlled, 69km W of Luhansk)	4-5km SSE	Heard	3	Burst		Small arms	11-Aug, 03:50
	6-8km SSE	Heard	4	Explosion	Undetermined	N/K	11-Aug, 04:24-04:30
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	10-15km E	Heard	1	Explosion	Undetermined	N/K	12-Aug, 16:16-16:17

Map of Donetsk and Luhansk regions²



² The SMM is deployed to ten locations throughout Ukraine – Kherson, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Donetsk, Dnipro, Chernivtsi, Luhansk and Kyiv – as per Permanent Council Decision 1117 of 21 March 2014. This map of eastern Ukraine is meant for illustrative purposes and indicates locations mentioned in the report, as well as those where the SMM has offices (monitoring teams, patrol hubs, and forward patrol bases) in Donetsk and Luhansk regions. (In red: forward patrol bases from which SMM staff has temporarily relocated based on recommendations of security experts from participating States as well as SMM security considerations).