Table of ceasefire violations as of 4 January 2019¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Chermalyk (government- controlled, 31km NE of Mariupol)	2-5km SE	Recorded	2	Projectile	ENE to WSW	N/K	4-Jan, 02:33
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	3-5km SSW	Recorded	4	Burst	ENE to WSW	N/K	4-Jan, 00:37
SMM camera at Oktiabr mine (non-government- controlled, 9km NW of Donetsk city centre)	2.5-3.5km ENE	Recorded	1	Tracer	SW to NE		3-Jan, 16:42
SE edge of Avdiivka (government- controlled, 17km N of Donetsk)	1km SE	Heard	35	Shot		Small arms	4-Jan, 09:00-09:04
S edge of Avdiivka (government- controlled, 17km N of Donetsk)	2-3km SW	Heard	3	Explosion	Undetermined	N/K	4-Jan, 10:42
About 1 km NW of the railway station in Yasynuvata (non- government- controlled, 16km NE of Donetsk)	2-3km SW	Heard	1	Shot		Small arms	4-Jan, 10:17
About 2km N of Petrivske (non- government- controlled, 41km	2-3km SSW	Heard	8	Burst	Assessed as inside the disengagement area	Small arms	4-Jan, 09:39-09:56
S of Donetsk)	1-2km S	Heard	7	Burst	Assessed as outside the disengagement area	HMG	4-Jan, 09:39-09:56
	1-2km S	Heard	2	Shot	Assessed as outside the disengagement area	HMG	4-Jan, 09:39-09:56
Svitlodarsk	3-5km SE	Heard	1	Explosion	Undetermined	N/K	4-Jan, 10:21
(government-	3-5km SE	Heard	3	Explosion	Undetermined	N/K	4-Jan, 10:42
controlled, 57km	3-5km SE	Heard	1	Explosion	Undetermined	N/K	4-Jan, 10:57
NE of Donetsk)	2-3km E	Heard	7	Shot	ļ	Small arms	4-Jan, 16:04
	2-3km E	Heard	10	Shot		Small arms	4-Jan, 16:10
	2-3km E	Heard	10	Shot		Small arms	4-Jan, 17:02
	2-3km E	Heard	10	Shot Shot		Small arms Small arms	4-Jan, 17:10 4-Jan, 17:10
	2-3km E 2-4km E	Heard Heard	10 11	Burst		Small arms HMG	4-Jan, 17:10 4-Jan, 17:07
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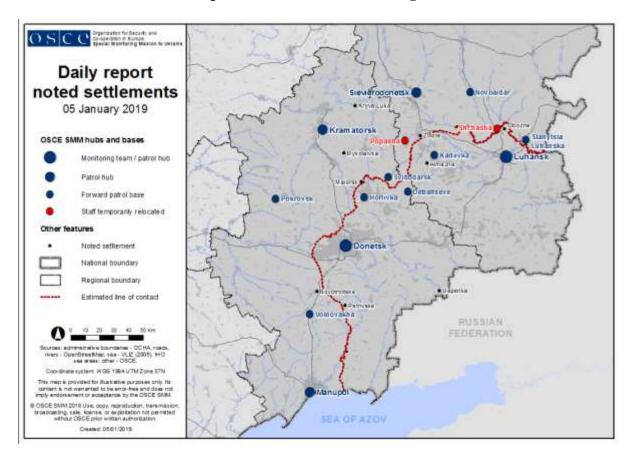
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¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are 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.

I	2-4km E	Heard	9	Burst	1	Small arms	4-Jan, 17:10
	2-4km E	Heard	16	Shot		Small arms	4-Jan, 17:14
	1-3km ENE	Heard	34	Shot		Small arms	4-Jan, 17:22
	1-3km ESE	Heard	7	Burst		Small arms	4-Jan, 17:28
	2-4km E	Heard	6	Burst		HMG	4-Jan, 17:30
	2-4km E	Heard	11	Burst		Small arms	4-Jan, 17:33
	2-4km E	Heard	6	Burst		HMG	4-Jan, 17:43
	2-4km E	Heard	19	Burst		Small arms	4-Jan, 18:02
	2-4km E	Heard	7	Burst		HMG	4-Jan, 18:12
SMM camera in Zolote (government- controlled, 60km W of Luhansk)	1-1.5km ENE	Recorded	2	Projectile	NNE to SSW (assessed as outside the disengagement area)	N/K	4-Jan, 03:20
	1-1.5km E	Recorded	2	Projectile	N to S (assessed as outside the disengagement area)	N/K	4-Jan, 04:36
Lysychansk (government- controlled, 75km NW of Luhansk)	2km SW	Heard	20	Shot		Small arms	4-Jan, 09:10
NW edge of Holubivka (formerly Kirovsk, non- government- controlled, 51km W of Luhansk)	3-5km NNE	Heard	8	Burst		НМС	4-Jan, 09:10
About 4km SW of Almazna (non-	2-3km E	Heard	15	Burst		Small arms	4-Jan, 09:25-09:57
government- controlled, 55km W of Luhansk) Holubivske (non- government- controlled, 51km W of Luhansk)	2-3km E	Heard	60	Shot		Small arms	4-Jan, 09:25-09:57
	3-5km NNE	Heard and saw	1	Explosion	Impact	N/K	4-Jan, 09:53
S edge of Zolote- 5/Mykhailivka (non-government- controlled, 58km	1-2km NW	Heard	3	Shot	Assessed as inside the disengagement area	N/K	4-Jan, 10:10-10:18
W of Luhansk)	1-2km NW	Heard	5	Shot	Assessed as inside the disengagement area	Small arms	4-Jan, 10:10-10:18
	1-2km N	Heard	5	Shot	Assessed as outside the disengagement area	N/K	4-Jan, 10:10-10:18
Zolote- 5/Mykhailivka (non-government- controlled, 58km W of Luhansk)	1-2km NW	Heard	4	Shot	Assessed as inside the disengagement area	Small arms	4-Jan, 10:30
	2-3km ENE	Heard	40	Shot	Assessed as outside the disengagement area	Small arms	4-Jan, 10:42
N edge of the disengagement area near Zolote (government- controlled, 60km W of Luhansk)	2km E	Heard	5	Shot	Assessed as outside the disengagement area	Small arms	4-Jan, 10:10-10:12
	2km E	Heard	10	Shot	Assessed as outside the disengagement area	Small arms	4-Jan, 10:20-10:23

	2km E	Heard	1	Shot	Assessed as outside the disengagement area	AGL (type N/K)	4-Jan, 10:22
	5-7km S	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	4-Jan, 10:22
	2km E	Heard	1	Burst	Assessed as outside the disengagement area	HMG	4-Jan, 10:23
W edge of Sentianivka (formerly Frunze, non-government- controlled, 44km W of Luhansk)	2-3km NNE	Heard	8	Burst		HMG	4-Jan, 10:51
Popasna (government- controlled, 69km W of Luhansk)	3-5km S	Heard	10	Shot		Small arms	4-Jan, 11:46-12:05
	3-5km S	Heard	3	Burst		Small arms	4-Jan, 12:06-12:07
	2km E	Heard	5	Burst		Small arms	4-Jan, 12:06-12:12
W edge of Nyzhnie (government- controlled, 56km NW of Luhansk)	8-10km SE	Heard	3	Explosion	Undetermined	N/K	4-Jan, 11:46-12:06
	5-8km SE	Heard	8	Burst		N/K	4-Jan, 11:46-12:06

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).