Table of ceasefire violations as of 22 January 2017¹

SMM position	Location of	Observation	Type of	Date/time
<u>.</u>	event		weapon/ammunition	
SMM camera in Stanytsia Luhanska (government-	N/K SSW	Recorded 1 shot	N/K	18 January, 20:27
		(outside the disengagement area)		-
	N/K SSW	Recorded 1 shot		18 January, 20:37
controlled, 16km NE		(outside the disengagement area)		
of Luhansk)	150m SW	Recorded 1 shot	Small arms	18 January, 23:36
		(outside the disengagement area)		
	310m SW	Recorded 1 shot		19 January, 00:19
		(outside the disengagement area)		
	1.8km W	Recorded 2 shots	N/K	19 January, 00:42
		(outside the disengagement area)		
	1.9km S	Recorded 1 shot	Small arms	19 January, 03:07
	1 551 2277	(inside the disengagement area)		10.7
	1.75km SSW	Recorded 1 shot		19 January, 04:00
	4.01 995	(outside the disengagement area)		10.7
	1.8km SSE	Recorded 1 burst		19 January, 04:07
		(inside the disengagement area)		
	0.83km SSW	Recorded 3 outgoing shots		20 January, 02:05
		(inside the disengagement area)	N/K	• • • • • • • • • • • • • • • • • • • •
	1.65km SSE	Recorded 1 outgoing shot		20 January, 02:05
		(inside the disengagement area)		•
	NI/IZ C	Recorded 3 outgoing projectiles from	DDC	20 1 02.14
	N/K S	N to S	RPG	20 January, 02:14
		(inside the disengagement area)		
	N/K S	Recorded 4 outgoing projectiles from N to S	N/K	20 Ionuary 02:26
	N/K S	(inside the disengagement area)	IN/ IX	20 January, 02:26
		Recorded 2 outgoing shots		
	1.6km S	(inside the disengagement area)	N/K	20 January, 02:26
		Recorded one outgoing burst (about		
	0.7km SSW	30 shots)	N/K	20 January, 02:26
	0.7 KIII 55 W	(inside the disengagement area)	17/12	20 sandary, 02.20
Svitlodarsk	3-4km SE	Heard 4 bursts	HMG	20 January, 18:40
(government-		Heard 3 bursts		20 January, 18:50
controlled, 57km NE		Heard 4 bursts		20 January, 19:12
of Donetsk)		Heard 1 explosion (outgoing)	Artillery (122mm)	20 January, 19:15
		Heard 3 bursts	HMG	20 January, 19:20
		Heard 2 explosions (outgoing)	Mortar (120mm)	20 January, 19:32
		Heard 2 explosions (outgoing)	Artillery (122mm)	20 January, 19:36
		Heard 1 explosion (outgoing)		20 January, 19:38
		Heard 2 explosions (outgoing)		20 January, 19:42
		Heard 1 burst	HMG	20 January, 19:43
		Heard 1 explosion (outgoing)	Artillery (122mm)	20 January, 19:45
		Heard 4 bursts	HMG	20 January, 19:45
		Heard 1 explosion (outgoing)	Artillery (122mm)	20 January, 20:05
		Heard 2 bursts	HMG	20 January, 20:06
		Heard 1 explosion (outgoing)	Artillery (122mm)	20 January, 20:10
		Heard 4 bursts	HMG	20 January, 20:15
		Heard 1 explosion (outgoing)	Artillery (122mm)	20 January, 21:29
		Heard 1 explosion (outgoing)		20 January, 21:49
	2 41 GE	Heard 10 shots		21 January, 05:05
	2-4km SE	Heard 4 shots	Small arms	21 January, 06:09
	2-3km SE	Heard 12 shots		21 January, 15:00-
		L HARTA I / Shots	i .	15:35

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.

Park Inn Hotel		Heard 1 undetermined explosion		20 January, 21:06
("DPR"-controlled,		Heard 1 undetermined explosion		20 January, 22:05
Donetsk city centre)		Heard 1 undetermined explosion		20 January, 22:08
	3-5 km NNW	Heard 2 undetermined explosions	N/K	20 January, 23:19
		Heard 1 undetermined explosion		21 January, 00:17
		Heard 1 undetermined explosion		21 January, 01:12
		Heard 1 undetermined explosion		21 January, 01:32
SMM camera in	3-5km ESE	Recorded 1 undetermined explosion		20 January, 19:47
Avdiivka	2km ESE	Recorded 1 indirect projectile from W		20 January, 20:04
(government-	ZKIII ESE	to E	N/K	20 January, 20.04
controlled, 17km N	4-5km ESE	Recorded 1 illumination flare in flight		21 January, 17:59
of Donetsk)	4-3km LSL	Recorded 1 mammation have in high		-
	2-4km WNW	Heard 31 shots		21 January, 11:06-
	0.51 3.777			11:13
	3-5km NW	Heard 5 shots		21 January, 11:15
	2-4km WNW	Heard 9 shots		21 January, 11:16
	1-3km W	Heard 2 shots	Small arms	21 January, 11:18
	3-5km NW	Heard 10 shots		21 January, 11:18-
				11:20
	2-4km WNW	Heard 20 shots		21 January, 11:21-
		TT 111		11:26
	3-5km SW	Heard 1 burst	IIMC	21 January, 11:27
	1-3km WNW	Heard 1 burst Heard 9 shots	HMG	-
				21 January, 11:36-
	1-3km NW 1-3km N	Heard 15 shots Heard 1 shot		11:45
	1-3km WNW	Heard 33 shots		21 Ionuam: 11.47
	1-3KIII WINW	Heard 6 shots	Small arms	21 January, 11:47-
	1-3km NW	Heard 3 shots		11:54
	1-3km WNW	Heard 5 shots	-	21 Ionuam: 11,57
	1-3km NNE	Heard 2 shots		21 January, 11:57- 12:02
	1-3KIII ININE	Heard 3 shots		12.02
	3-5km SW	Heard 2 shots		21 January, 12:03
	4-5km N	Heard 1 shot	HMG	21 January, 12:03
750m SE of Kruta	4-5km SW	Heard 8 shots		21 January, 12:07
Balka ("DPR"-	3-5km NW	Heard 1 shot		21 January, 12:16
controlled, 16km N		Heard 3 shots		21 January, 12:19
of Donetsk)	4-5km SSW	Heard 3 shots		21 January, 12:23
of Bonetsky	3-5km NW	Heard 1 shot		21 January, 12:26
				21 January, 12:35-
	2-4km WSW	Heard 8 shots		13:52
	2-4km NW	Heard 2 shots		21 January, 12:55
	2-4km WSW	Heard 6 shots		21 January, 13:08-
		Heard 1 shot		13:10
	2-4km W	Heard 1 shot		21 January, 13:16
	2-4km WNW	Heard 1 shot	Small arms	21 January, 13:20
				21 January, 13:22-
	2-4km SW	Heard 6 shots		13:23
	2-4km NW	Heard 3 shots		21 January, 13:27
	2-4km SW	Heard 3 bursts		21 January, 13:28
	1 Ol CW/	Heard 8 shots		21 January, 13:38
	1-2km SW	Heard 6 shots	HMG	21 January, 13:51
		Heard 1 shot		21 January, 14:02
	2-4km SW	Heard 3 bursts		21 January, 14:04
		Heard 1 undetermined explosion	N/K	21 January, 14:05
		Heard 20 shots		21 January, 14:08
		Heard 6 bursts	HMG	21 January, 14:09
		Heard 20-25 shots	IIIVIO	
		Heard uncountable bursts		21 January, 14:11
		Heard 2 undetermined explosions	N/K	21 January, 14:11
Yasynuvata ("DPR"-	2-3km NW	Heard 3 shots		21 January, 09:02
controlled, 16km NE	2-3KIII IN W	Heard 4 shots	Small arms	21 January, 10:02
of Donetsk)	3-5km NNW		Small arms	
of Donetsk)	3-5km NNW	Heard 5 shots		21 January, 10:48- 10:50

	1	Heard 12 shots		21 Ianuary 10.52
			-	21 January, 10:52
	2-3km NW	Heard 9 shots	-	21 January, 11:11-
		Heard 3 bursts (3-5 rounds each)	NI/IZ	11:16
	2.21 NAME	Heard 3 undetermined explosions	N/K	21.7 11.25
	2-3km NNW	Heard 4 shots		21 January, 11:35
	2-3km NW	Heard 11 shots	Small arms	21 January, 12:00- 12:04
	2-3km W	Heard 22 shots	Sman arms	21 January, 12:16- 12:20
	2-3km NW	Heard 6 shots	-	21 January, 12:30
		Heard 7 undetermined explosions	27.07	21 January, 13:07- 13:12
	2-3km WNW	Heard 4 undetermined explosions	N/K	21 January, 13:24- 13:26
	1-2km NW	Heard 5 bursts (3-5 rounds each)	Small arms	21 January, 13:37
	3-5km W	Heard 1 undetermined explosion	N/K	21 January, 14:07-
	2-3km W	Heard 1 burst (3-5 rounds)		14:09
		Heard 15 bursts (of at least 5 rounds each)	Small arms	21 January, 14:12-
	3-5km W	Heard 3 undetermined explosions	N/K	14:20
		Heard 5 bursts (3-7 rounds each)		1
		Heard 9 bursts (4-5 rounds each)	HMG	21.1
	2 21 111	Heard 12 bursts (3-5 rounds each)	Small arms	21 January, 14:25-
	2-3km W	Heard 3 undetermined explosions	N/K	14:34
2km SE of Kruta Balka ("DPR"- controlled, 16km N of Donetsk)	N/K WSW	Heard 2-3 undetermined explosions	N/K	21 January, 14:08
Donetsk central railway station ("DPR"-controlled, 6km NW of Donetsk)	5-7km NE	Heard 5 undetermined explosions	N/K	21 January, 14:14- 14:42
SMM camera in	N/K N	Recorded 4 undetermined explosions		21 January, 09:45
Shyrokyne (20km E	IN/IN IN	Recorded 4 undetermined explosions Recorded 1 tracer round from W to E	N/K	21 January, 18:38
of Mariupol)	N/K NE	Recorded 1 tracer round from w to E	TV/K	21 January, 16.36
Tavrycheske ("DPR"-controlled, 35km NE of Mariupol)	3-4km SSW	Heard 1 undetermined explosion	N/K	21 January, 11:22
Vesela Hora ("LPR"- controlled, 16km N of Luhansk)	2.5km NE	Heard 3 shots	Small arms	21 January, 11:20
SMM camera in	N/K NE	Recorded 1 undetermined explosion	N/K	21 January, 20:53
Shyrokyne (20km E of Mariupol)	6–8km N	Recorded 23 tracer rounds from E to W	IFV (BMP-2) cannon (30mm) or anti- aircraft gun (ZU-23, 23mm) HMG	22 January, 18:22
	0-8KM N	Recorded 2 tracer rounds from W to E Recorded 14 tracer rounds from E to W	IFV (BMP-2) cannon (30mm) or anti- aircraft cannon (ZU- 23, 23mm)	22 January, 18:24
Lebedynske	3km E	Heard 1 undetermined explosion		22 January, 09:58
(government-		Heard 15 explosions (outgoing and	N/K	
controlled, 16km NE		their impacts)		22 January, 10:02-
of Mariupol)	4-5km E	Heard 30 bursts Heard 10 shots	HMG Small arms	- 10:16
Sakhanka ("DPR"-	3km NW	Heard 1 burst	Small arms	22 January, 11:25
controlled, 24km NE of Mariupol)	1km S	Heard 4 bursts		22 January, 12:25- 12:35
SMM camera in	2 5lm ENE	Recorded 1 projectile from W to E		21 January, 22:49
Avdiivka	3-5km ENE	Recorded 1 projectile from W to E	N/K	21 January, 22:58
	4-6km SSW	Recorded 1 projectile from NW to SE	1	22 January, 16:44

controlled, 17km N		Recorded 1 projectile from NW to SE		22 January, 16:46
of Donetsk)	4-6km SSE	Recorded 27 projectiles from SE to		22 January, 18:17
		NW		
Yasynuvata ("DPR"-	3-5km NNW	Heard 11 shots	HMG	22 January, 08:16
controlled, 16km NE	2-3km W	Heard 3 bursts (40-50 shots each)	Small arms	22 January, 10:42
of Donetsk)	3-4km WSW	Heard 7 bursts (4-5 shots each)	Small arms	22 January, 12:04
		Heard 14 bursts	Small arms	22 January, 12:30-
	2-3km W	Heard 2 undetermined explosions	N/K	12:32
		Heard 20 shots	Small arms	
	3-5km W	Heard 1 undetermined explosion	N/K	
	3-5km W	Heard 8 bursts	HMG	
	5-7km W	Heard 1 undetermined explosion	N/K	
		Heard 13 bursts	HMG	
	2.51 111	Heard 2 undetermined explosion	N/K	
	3-5km W	Heard 19 bursts	HMG	
		Heard 2 bursts	Small arms	22 January, 12:34-
	2-3km W	Heard 1 undetermined explosion Heard 8 shots	N/K	12:37
	3-5km W	Heard 13 bursts	Small arms	
	J-JKIII VV	Heard 3 bursts Heard 3 bursts	HMG	
		Heard 5 shots	Small arms	
		Heard 9 bursts		
		Heard 8 undetermined explosions	N/K	
		Heard 17 bursts	TV/IX	
	2-3km W	Heard 9 shots	Small arms	
		Heard 2 bursts (40-50 shots each)		22 January, 13:32-
		Heard 8 shots		13:36
		Heard 1 burst	HMG	
		Heard 8 bursts	Small arms	
Kruta Balka	1km NW	Heard 15 shots	Small arms	22 January, 08:20-
("DPR"-controlled,	111111111111	110010 10 511010		08:27
16km N of Donetsk) Donetsk central railway station	2-3km NW	Heard continuous bursts and shots	Small arms	22 January, 11:44- 11:51
("DPR"-controlled, 6km NW of Donetsk	3-4km NW	Heard 3 undetermined explosions Heard 3 undetermined explosions	N/K	22 January, 11:46 22 January, 11:54
city centre)	3-4km NE	Heard 5 bursts	Small arms	22 January, 11:34 22 January, 12:06
enty centre)	2-3km NW	Heard 1 undetermined explosion	N/K	22 January, 12:12
	Z-JKIII IN VV	Heard 7 shots	IV/K	22 January, 12.12
	5km NNE 3-4km NW	Heard 17 bursts	Small arms N/K	22 January, 12:29- 12:40 22 January, 12:35
		Heard 5 undetermined explosions		
		Heard 2 undetermined explosions		
	2-4km NW	Heard 26 shots		22 January, 13:34- 14:00
		Heard 29 bursts	Small arms N/K	
		Heard 4 undetermined explosions		
		Heard 40 shots	Small arms	
	2-3km NW	Heard 3 bursts	HMG	22 January, 14:09
Oleksandrivka,	4-5km NW	Heard 2 bursts		22.1
("DPR"-controlled,	2.41- NE	Hand 2 shots	Small arms	22 January, 08:50
20km SW of	2-4km NE	Heard 2 shots		22 January, 09:39
Donetsk) Horlivka ("DPR"-				
controlled, 39km NE of Donetsk)	6-7km NNE	Heard 4 undetermined explosions	N/K	22 January, 15:05
Svitlodarsk	5-6km S	Heard 2 undetermined explosions	N/K	21 January, 22:55
(government-	3-4km S	Heard 7 shots	Small arms	22 January, 04:52
controlled, 57km NE	J-TKIII B	Heard 4 explosions (impacts)	Mortar (120mm)	22 January, 14:26
of Donetsk)	4-5km SW	Heard 7 explosions (outgoing)	Artillery (122mm)	22 January, 14:30
/	ZKIII D W	Heard 1 explosion (impact)	Mortar (120mm)	22 January, 14:46
		Heard 1 explosion (outgoing)		22 January, 14:55
	4-5km SSW	Heard 2 explosions (outgoing)	Artillery (122mm)	22 January, 14:58
	6-7km SW	Heard 1 undetermined explosion	N/K	22 January, 15:45

	•	1		
(government-		Heard 6 bursts		13:53
controlled, 23km NE			HMG	
of Donetsk)				
Kamianka	3-4km NE	Heard 3 shots		22 January, 09:09
(government-		Heard 1 shot	Small arms	
controlled, 20km N	2-3km E		Sindii dinis	22 January, 09:47
of Donetsk)				
Betmanove		Heard 5 bursts		
(formerly Krasnyi				
Partyzan, "DPR"-	2km E		HMG	22 January, 14:41
controlled, 23km NE				
of Donetsk)				
3km W of Zhovte	1.5km NW	Heard 5 bursts (3-5 shots each)	HMG	
("LPR"-controlled,				22 January, 08:55-
17km NW of	1.5km SW	Heard 4 shots	Small arms	09:00
Luhansk)				
1.9km NW of				
Troitske	0.101 175		3.6	22 January, 12:17-
(government-	8-10km NE	Heard 3 undetermined explosions	Mortar	12:32
controlled, 69km W				
of Luhansk)				
2.6km WSW of				
Troitske	2.51 E	H 12 1	NT/TZ	22 January, 12:55-
(government-	3-5km E	Heard 2 undetermined explosions	N/K	12:56
controlled, 69km W				
of Luhansk)				

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 since 27 September based on recommendations of security experts from participating States.)