Table of ceasefire violations as of 1 February 2018^1

SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time
				1	Projectile	From E to W		31-Jan	19:34
				2	Projectile	From E to W	7		19:35
				6	Projectile	From E to W	N/K		20:01
				1	Projectile	From E to W			21:14
				3	Projectile	From E to W			21:33
SMM across at		S	Recorded	6	Projectile	From W to E			21:34
				6	Projectile	From W to E			21:35
				1	Projectile	From E to W			21:36
				1	Projectile	From E to W			21:45
SMM camera at Donetsk				2	Projectile	From E to W			22:12
Filtration	0.5-1.5km			1	Projectile	From E to W			22:47
Station (15km N	0.3-1.3KIII			1	Other	Illumination flare			23:33
of Donetsk)					- Cuiter	from W to E	_		
ŕ				1	Other	Illumination flare (trajectory N/K)			23:44
				6	Projectile	From E to W			01:57
				4	Projectile	From E to W			02:00
				3	Projectile	From E to W			02:35
				1	Projectile	From E to W	+		02:38
				1	Explosion	Undetermined	+		02:40
				2	Explosion	Undetermined	+		18:01
				2	Projectile	From S to N	_		18:29
Debaltseve	4-8km	WNW	Heard	22	Explosion	Trom b to 14	N/K HMG	31-Jan -	18:50-19:30
(non-				15	Explosion	Undetermined			19:35-19:45
government-				4	Explosion	_ chacterminea			19:47-19:58
controlled, 58km NE of Donetsk)				22	Burst				19:35-19:58
,	3-5km	N		1	Explosion	** 1	N/K HMG N/K Small arms N/K Small arms N/K	1-Feb	09:17
				3	Explosion	Undetermined			
		WSW		5	Burst				09:24-09:27
	1-2km			2	Explosion	Undetermined			
				6	Burst				09:33
				14	Shot				
				32	Burst				09:34-09:35
	2-4km	W		1	Explosion	Undetermined			09:41
	1-2km			40	Burst				09:48-09:53
D. 11	2-4km			20	Burst				
Railway station in Yasynuvata				15	Shot				
				3	Explosion	Undetermined			
("DPR"- controlled,	2-3km		Heard	12	Burst		Small		
16km NE of		NW		12		Undetermined	arms		10:03-10:13
Donetsk)	1-2km			1	Explosion		N/K		
	2-3km			1	Explosion	Ciracterininea	Small		10:45
		NNW		4	Burst				10 45 10 56
		NW			P 1 .	** 1		arms N/K	10:47-10:56
				1	Explosion	Undetermined			
				22	Shot	-	Small arms N/K Small arms	11:04-11:09	
				14	Burst				
	3-5km	W		3	Explosion	Undetermined			11:12
	1-2km	NW		2	Explosion				11:15
	3-5km	W		4	Burst				11:20
		<u> </u>		<u> </u>	l .				

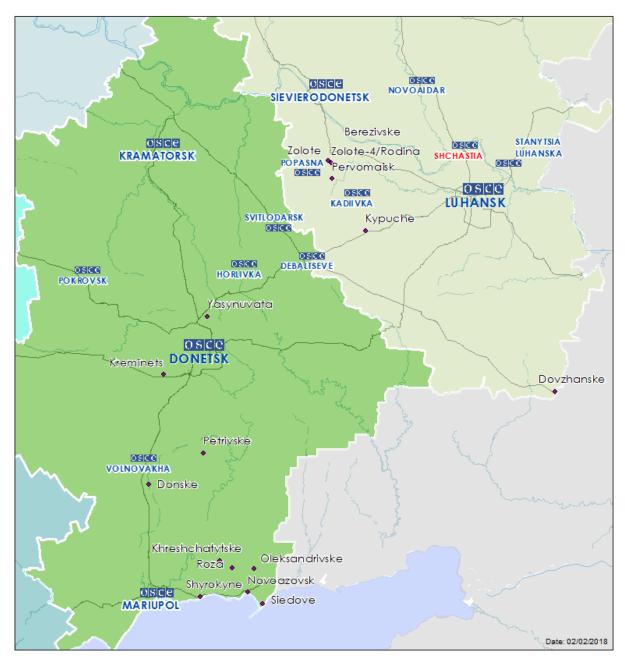
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¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are 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.

		NW		2	Explosion	Undetermined	N/K		11:26
		N		3	Burst		Small		11:32
				4	Shot		arms		12:51
	1-2km	W		3	Explosion	Undetermined	N/K		13:08
	2km	NW		13 8	Burst Burst		Small		13:24-13:26
			1	15	Shot		arms		
	2-3km	W		8	Burst				13:45
				10	Burst		Small arms		09:24-09:25
				2	Explosion	Undetermined	N/K		
				5	Burst	Chactermines	HMG		09:28-09:29
				1	Shot		Small		
Oktiabr mine				8	Burst		arms		09:33-09:35
(9km NW of	1-2km	NW	Heard	4	Explosion	Undetermined	N/K	1-Feb	09:38-09:41
Donetsk city centre)	1 ZAIII		Heard		Other	Uncountable overlapping bursts and shots	Small arms		09:44
				6	Explosion	Undetermined	N/K		
				14	Burst		HMG		09:46-09:52
				1	Burst		Small		10:03
		Е		5	Burst		arms		11:10
2.3km SW of						Uncountable	HMG		
Horlivka ("DPR"-					Other	overlapping bursts	and small		
controlled,	2-3km	SW	Heard			and shots	arms	1-Feb	11:20-11:26
39km NE of				_					
Donetsk)				5	Explosion	Undetermined	N/K		
SMM camera				1	Projectile	From E to W			04:27
1km SW of Shyrokyne (20km E of	5-8km	N	Recorded	4	Projectile	From E to W	N/K	1-Feb	04:28
Mariupol) Sakhanka							IFV		
("DPR"- controlled, 24	2-3km	W	Heard	3	Burst		(BMP-2)	1-Feb	11:45
Km NE of	2-3KIII	**	Ticard	3	Durst		cannon	1-1-0	11.43
Mariupol)							(30mm)		
2.5km SSE of									
Lomakyne									
(government	N/K	NE	Heard	1	Shot		Small	1-Feb	11:52
controlled, 15km NE of							arms		
Mariupol)									
Transpor,				10	Burst		HMG		19:02-19:05
		W		3	Explosion	Undetermined	N/K	-	19:07-19:09
				1	Explosion	Undetermined			19:10
				5	Shot		AGL		19:12
					Other	Uncountable overlapping bursts	Small arms		19:13-19:14
							Anti-		
							aircraft		
Horlivka		SW		10	Burst		cannon		19:15
("DPR"-	7 101						(ZU-23,	21.7	
controlled,	5-10km		Heard	2	Explosion		23mm)	31-Jan	19:17
39km NE of Donetsk)		W		1	Explosion	Undetermined	N/K	_	19:17
							Small		
				7	Burst		arms		19:23
							Anti-		
		CW		10	Durct		aircraft		10.00
		SW		10	Burst		cannon		19:29
							(ZU-23)		
				2	Explosion	Undetermined	N/K		19:39
				5	Explosion	Chacterinited	11/11		19:40

				30	Burst		Small		19:44-19:46
				2	Explosion		arms		19:47
				1	Explosion	Undetermined	N/K		20:07
				10	Explosion				21:14
	6-10km	NNW		30	Burst		Anti- aircraft cannon (ZU-23)		21:17
		ININW		20	Burst		HMG		
				10	Burst		Anti- aircraft cannon (ZU-23)		21:25
		W		1	Explosion	Outgoing	Tank		21:29
	5-8km	**		2	Explosion	Undetermined	N/K		21.29
		SW		1	Explosion	Ondetermined	11/13		21:34
Svitlodarsk (government- controlled, 57km NE of Donetsk)	4-6km	SE	Heard	12	Explosion	Undetermined	N/K	1-Feb	11:10-11:12
Sentianivka				6	Explosion	Undetermined	N/K		
(formerly Frunze, "LPR"- controlled, 44km W of	4-6km	NNW	Heard	12	Burst		HMG and small arms	1-Feb	10:16-10:25
Luhansk)	15km	W		1	Explosion	Undetermined	N/K		
Kalynove ("LPR"- controlled, 60km W of Luhansk)	5-7km	SW	Heard	5	Explosion	Undetermined	N/K	1-Feb	10:20-10:35
S edge of			Heard	18	Explosion	Undetermined	N/K		
Berezivske ("LPR"- controlled,	4-6km	SSW	Heard	6	Burst		IFV (BMP-2) cannon	1-Feb	10:28-10:56
53km NW of Luhansk)		SE	Heard	1	Explosion	Undetermined	N/K		
Zolote-4/Rodina (government- controlled, 60km NW of Luhansk)	5-7km	SW	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	1-Feb	11:10
Kadiivka				59	Explosion	Undetermined	N/K		
(formerly Stakhanov, "LPR"- controlled, 50km W of Luhansk)	10-15km	W	Heard	10	Burst		HMG	1-Feb	11:37-12:00
3km N of Pervomaisk ("LPR"- controlled,	7-8km	SW	Heard	25	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	1-Feb	11:48-11:58
58km W of Luhansk) (edge of DA)				10	Shot	(assessed as outside the disengagement area)	IFV (BMP-2) cannon		
3.5km SW of	4-6km	NNE	Heard	3	Explosion				
Slovianoserbsk ("LPR"- controlled, 28km NW of Luhansk)	14-16km	NNW	Heard	2	Explosion	Undetermined	N/K	1-Feb	11:48-11:55

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 base from which SMM staff has temporarily relocated since 27 September 2016 based on recommendations of security experts from participating States.)