Table of ceasefire violations as of 15 May 2018¹

SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time
SMM camera at Donetsk Filtration	1-3km	W	Recorded	1	Explosion	Undetermined	N/K	14- May	22:16
Station (15km N of Donetsk)	1-3km	W	Recorded	1	Projectile	N to S	N/K	14- May	22:18
	0.2- 0.5km	W	Recorded	2	Explosion	Undetermined	N/K	15- May	01:10
1.1km NW of Railway station in Yasynuvata (non- government- controlled, 16km NE of Donetsk)	2km	N	Heard	1	Shot		Small arms	15- May	10:30
Railway station in Yasynuvata (non-	2-3km	NW	Heard	8	Shot		Small arms	15- May	09:26- 09:28
government- controlled, 16km	2-3km	NW	Heard		Burst	Uncountable	HMG	15- May	09:26- 09:28
NE of Donetsk)	2-3km	N	Heard	3	Explosion	Undetermined	N/K	15- May	09:30
	2-3km	N	Heard		Burst	Uncountable	HMG	15- May	09:33- 09:37
	2-3km	N	Heard	2	Explosion	Undetermined	N/K	15- May	09:52
	2-3km	W	Heard	1	Explosion	Undetermined	N/K	15- May	14:20
	2km	WNW	Heard	3	Shot		Small arms	15- May	14:26
1.6km SSE of Kamianka	1-2km	SSE	Heard	30	Shot		Small arms	15- May	09:30- 09:34
(government- controlled, 20km N of Donetsk)	1-2km	SSE	Heard	1	Shot		Small arms	15- May	09:34
1km N of Pyshchevyk	N/K	S	Heard	55	Explosion	Undetermined	N/K	15- May	10:35- 10:50
(government- controlled, 25km	N/K	S	Heard	37	Explosion	Undetermined	N/K	15- May	10:50- 11:05
NE of Mariupol)	N/K	S	Heard	17	Explosion	Undetermined	N/K	15- May	11:05- 11:10
	N/K	NE	Heard	1	Explosion	Undetermined	N/K	15- May	11:11
	5-7km	S	Heard	1	Explosion	Undetermined	N/K	15- May	11:11
	N/K	S	Heard	3	Explosion	Undetermined	N/K	15- May	11:15- 11:20
	1.5km	Е	Heard	1	Shot		Small arms	15- May	12:29
1km NNW of entry-exit	5-7km	SE	Heard	1	Explosion	Undetermined	N/K	15- May	09:39
checkpoint in Pyshchevyk	N/K	SE	Heard	10	Explosion	Undetermined	N/K	15- May	10:31
(government- controlled, 25km	N/K	SW	Heard	1	Shot		Small arms	15- May	10:31
NE of Mariupol)	N/K	SE	Heard	10	Explosion	Undetermined	N/K	15- May	10:33
	N/K	N	Heard	6	Shot		N/K	15-	10:39

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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.

				[]				May	
	N/K	S	Heard	8	Explosion	Undetermined	N/K	15- May	10:41- 10:43
	N/K	SE	Heard	40	Explosion	Undetermined	N/K	15- May	10:45- 11:05
1km W of Khreshchatytske (formerly	N/K	SE	Heard	13	Explosion	Outgoing	MLRS (type N/K)	15- May	10:25- 10:35
Krasnoarmiiske, non-government- controlled, 33km	N/K	S	Heard	13	Explosion	Impact	MLRS (type N/K)	15- May	10:25- 10:35
NE of Mariupol)	N/K	S	Heard	6	Explosion	Undetermined	N/K	15- May	10:35- 10:11
	N/K	SE	Heard	30	Explosion	Undetermined	N/K	15- May	10:35- 11:00
	N/K	SE	Heard	10	Explosion	Undetermined	N/K	15- May	11:01- 11:20
	N/K	S	Heard	2	Explosion	Undetermined	N/K	15- May	11:01- 11:20
	N/K	SE	Heard	4	Explosion	Undetermined	N/K	15- May	12:10- 12:15
	N/K	NW	Heard	4	Shot		Small arms	15- May	12:10- 12:15
	N/K	SE	Heard	5	Explosion	Undetermined	N/K	15- May	13:19- 13:30
	N/K	S	Heard	3	Explosion	Undetermined	N/K	15- May	13:19- 13:30
	N/K	W	Heard	5	Shot		N/K	15- May	13:50- 14:00
	N/K	SSW	Heard	1	Explosion	Undetermined	N/K	15- May	14:03
2km E of Novohnativka	2km	SSE	Heard	10	Explosion	Outgoing	N/K	15- May	10:44- 10:51
(government- controlled, 40km S	2km	SSE	Heard	14	Explosion	Outgoing	N/K	15- May	10:53- 11:00
of Donetsk)	2km	SSE	Heard	12	Explosion	Outgoing	N/K	15- May	11:05- 11:11
	N/K	SSE	Heard	6	Explosion	Outgoing	N/K	15- May	11:12- 11:18
2km SSE of Lebedynske	N/K	N	Heard	1	Burst		HMG	15- May	11:50- 11:55
(government- controlled, 16km	N/K	SE	Heard	1	Explosion	Undetermined	N/K	15- May	11:50- 11:55
NE of Mariupol)	N/K	NE	Heard	8	Explosion	Undetermined	N/K	15- May	13:18
3km SSE of Lomakyne	N/K	Е	Heard	10	Explosion	Undetermined	N/K	15- May	12:11- 12:12
(government- controlled, 15km	2-3km	N	Heard	5	Shot		Small arms	15- May	14:06
NE of Mariupol)	N/K	N	Heard	6	Shot		Small arms	15- May	14:22
Horlivka (non- government-	3-5km	SW	Heard	1	Explosion	Undetermined	N/K	15- May	12:02
controlled, 39km NE of Donetsk)	4-6km	NW	Heard	1	Explosion	Undetermined	N/K	15- May	16:03
	4-6km	NW	Heard	1	Explosion	Undetermined	N/K	15- May	16:07
	4-6km	NW	Heard	1	Explosion	Undetermined	N/K	15- May	16:09
	4-6km	NW	Heard	4	Explosion	Outgoing	Artillery (type N/K)	15- May	16:12- 16:15
	3-5km	W	Heard	3	Explosion	Undetermined	N/K	14- May	19:03
	3-5km	SW	Heard	1	Explosion	Undetermined	N/K	14-	19:08

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	3-5km	NW	Heard	2	Explosion	Undetermined	N/K	14- May	19:12
	3-5km	W	Heard	4	Explosion	Undetermined	N/K	14- May	19:17
	3-5km	W	Heard	2	Explosion	Undetermined	N/K	14- May	19:19
	3-5km	NW	Heard	3	Explosion	Undetermined	N/K	14- May	19:31
	3-5km	W	Heard	2	Explosion	Undetermined	N/K	14- May	19:40
	3-5km	SW	Heard	3	Explosion	Undetermined	N/K	14- May	19:43
	3-5km	W	Heard	3	Explosion	Undetermined	N/K	14- May	19:47
	3-5km	NW	Heard	2	Explosion	Undetermined	N/K	14- May	19:53
	3-5km	W	Heard	3	Explosion	Undetermined	N/K	14- May	19:59
	3-5km	W	Heard	4	Explosion	Undetermined	N/K	14- May	20:11
	3-5km	NW	Heard	2	Explosion	Undetermined	N/K	14- May	20:13
	3-5km	SW	Heard	6	Explosion	Undetermined	N/K	14- May	20:16
	3-5km	W	Heard	2	Explosion	Undetermined	N/K	14- May	21:00
	3-5km	NW	Heard	2	Explosion	Undetermined	N/K	14- May	21:12
	3-5km	W	Heard	1	Explosion	Undetermined	N/K	14- May	21:42
	3-5km	NW	Heard	2	Explosion	Undetermined	N/K	14- May	21:44
	3-5km	W	Heard	3	Explosion	Undetermined	N/K	14- May	21:47
	3-6km	WNW	Heard	50	Explosion	Undetermined	Artillery (type N/K)	14- May	22:38- 22:44
	2-3km	W	Heard	2	Burst	Undetermined	Small arms	14- May	22:49
	3-5km	WNW	Heard	13	Explosion	Undetermined	N/K	14- May	22:52- 22:55
W edge of Horlivka (non- government- controlled, 39km NE of Donetsk)	4-5km	W	Heard	2	Explosion	Undetermined	N/K	15- May	11:52
Klynove (government-	6-8km	NE	Heard	1	Explosion	Undetermined	N/K	15- May	13:00
controlled, 68km NE of Donetsk)	6-8km	SE	Heard	1	Explosion	Undetermined	N/K	15- May	13:07
Kruta Balka (non- government- controlled, 16km N of Donetsk)	500m	NW	Heard	16	Explosion	Outgoing	Mortar (type N/K)	15- May	09:22- 09:32
	500m	NW	Heard	45	Burst		Small arms	15- May	09:22- 09:32
	1-2km	NW	Heard	2	Explosion	Undetermined	Rocket- propelled grenade	15- May	09:34- 09:36
	1-2km	NW	Heard	20	Burst		Small arms	15- May	09:34- 09:36
	1-2km	NW	Heard	6	Burst		Small arms	15- May	09:41
	2-3km	N	Heard	1	Explosion	Undetermined	N/K	15- May	10:13

	500m	NW	Heard	1	Explosion	Outgoing	Mortar (type N/K)	15- May	10:31
NE edge of Betmanove (non- government- controlled, 23km NE of Donetsk)	2km	W	Heard	3	Shot		Small arms	15- May	11:05
NW edge of Vuhlehirsk (non-	4-6km	N	Heard	2	Explosion	Undetermined	N/K	15- May	14:46
government- controlled, 49km	4-6km	NE	Heard	2	Explosion	Undetermined	N/K	15- May	14:47
NE of Donetsk)	2-4km	NW	Heard	10	Shot		Small arms	15- May	14:48- 14:55
	3-4km	NNW	Heard	1	Explosion	Undetermined	N/K	15- May	15:16
Petrivske (non- government- controlled, 41km S of Donetsk)	5-8km	SW	Heard	8	Explosion		N/K	15- May	10:45- 10:50
Svitlodarsk (government-	3-5km	SE	Heard	4	Burst		HMG	14- May	18:59
controlled, 57km NE of Donetsk)	6-8km	SSE	Heard	1	Explosion	Undetermined	N/K	14- May	19:30
	10-15km	SSW	Heard	2	Explosion	Undetermined	N/K	14- May	19:35
	4-5km	SE	Heard	2	Explosion	Undetermined	N/K	14- May	19:48
	4-5km	SSE	Heard	6	Burst		Small arms	14- May	20:58
	4-5km	SSE	Heard	8	Shot		Small arms	14- May	21:02
	4-5km	SE	Heard	5	Burst		Small arms	14- May	21:20
	5-7km	SE	Heard	5	Burst		Small arms	14- May	21:38
	5-7km	SSE	Heard	1	Explosion	Undetermined	N/K	14- May	22:15
	15-20km	WSW	Heard	12	Explosion	Undetermined	N/K	14- May	22:40- 22:45
	5-7km	SE	Heard	7	Burst		Small arms	14- May	22:42- 22:45
	5-7km	SE	Heard	8	Burst		Small arms	14- May	22:50
	15-20km	WSW	Heard	6	Explosion	Undetermined	Small arms	14- May	22:52- 22:54
	5-7km	SE	Heard	3	Burst		HMG	14- May	22:56
	5-7km	SE	Heard	5	Burst		HMG	14- May	22:59
	4-6km	SE	Heard	7	Burst		Small arms	14- May	23:03
	4-6km	SE	Heard	18	Shots and bursts		Small arms	14- May	23:15
	4-6km	SE	Heard	6	Burst		Small arms	14- May	23:18
	4-6km	SE	Heard	4	Burst		Small arms	14- May	23:22
	4-6km	SE	Heard	20	Shot		AGL	14- May	23:34
	4-6km	SE	Heard	13	Shots and bursts		Small arms	14- May	23:40
	4-6km	SE	Heard	8	Shots and bursts		Small arms	14- May	23:45
	4-6km	SE	Heard	11	Shot		Small	15-	00:03

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	10-15km	WSW	Heard	2	Explosion	Undetermined	N/K	15- May	04:15
	4-6km	SE	Heard	7	Shots and bursts		Small arms	15- May	05:00
	5-7km	S	Heard	8	Shot		Small arms	15- May	05:10
	4-6km	Е	Heard	4	Burst		Small arms	15- May	05:22
	5-7km	SSW	Heard	1	Explosion	Undetermined	N/K	15- May	05:30
	4-6km	SE	Heard	5	Burst		Small arms	15- May	05:35
	4-6km	SE	Heard	9	Burst		Small arms	15- May	05:45
	5-7km	SE	Heard	1	Explosion	Undetermined	N/K	15- May	12:12
	4-6km	SE	Heard	1	Explosion	Undetermined	N/K	15- May	12:56
	4-6km	SW	Heard	1	Explosion	Undetermined	N/K	15- May	13:08
	4-6km	SE	Heard	1	Explosion	Undetermined	N/K	15- May	13:35
	4-6km	SE	Heard	1	Explosion	Undetermined	N/K	15- May	13:48
	4-6km	SE	Heard	1	Explosion	Undetermined	N/K	15- May	13:59
	4-6km	SE	Heard	1	Explosion	Undetermined	N/K	15- May	15:45
	5-6km	SE	Heard	2	Burst	Undetermined	N/K	15- May	16:17
SW edge of Avdiivka (government- controlled, 17km N of Donetsk)	3-5km	SE	Heard	1	Explosion	Undetermined	N/K	15- May	14:21
Vozdvyzhenka (formerly Krasnyi	4-6km	SE	Heard	4	Explosion	Undetermined	N/K	15- May	10:15
Pakhar, government-	8-9km	NE	Heard	1	Explosion	Undetermined	N/K	15- May	10:40
controlled, 66km NE of Donetsk)	8-9km	NE	Heard	1	Explosion	Undetermined	N/K	15- May	10:41
	8-9km	NE	Heard	1	Explosion	Undetermined	N/K	15- May	10:45
Yenakiieve (non- government-	1-3km	NW	Heard	40	Shots and bursts		HMG	15- May	13:03- 13:20
controlled, 41km NE of Donetsk)	1-3km	NW	Heard	25	Shots and bursts		HMG	15- May	13:20- 13:45
Ikm NE of Molodizhne (non- government- controlled, 63km north-west of Luhansk)	25-30km	SSW	Heard	5	Explosion		N/K	15- May	11:45- 11:47
SMM camera in Zolote (government- controlled, 60km NW of Luhansk)	4-7km	ESE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15- May	01:37
	7-12km	ESE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15- May	01:49
	7-12km	ESE	Recorded	1	Illumination flare	In vertical flight (assessed	N/K	15- May	01:49

						as outside the disengagement area)			
1km S of Stepanivka (non-	4-5km	WNW	Heard	50	Burst		N/K	15- May	11:32- 11:44
government- controlled, 62km west of Luhansk)	4-5km	WNW	Heard	1	Explosion	Outgoing	Artillery (type N/K)	15- May	11:32- 11:44
	4-5km	WNW	Heard	1	Explosion	Impact	Mortar (type N/K)	15- May	11:50
1km SW of Bile (non-government- controlled, 22km	5-10km	SSE	Heard	61	Explosion		Tank (type N/K)	15- May	11:10- 11:50
west of Luhansk)	5-10km	SSE	Heard	4	Burst		HMG	15- May	11:10- 11:50
2km N of Stepove (non-government- controlled, 27km west of Luhansk)	20km	SSE	Heard	6	Explosion		N/K	15- May	11:20- 11:21
500m S of Katerynivka (government- controlled, 64km west of Luhansk)	8-10km	WNW	Heard	7	Explosion		N/K	15- May	10:10- 10:25
700m W of Molodizhne (non- government- controlled, 63km north-west of Luhansk)	10-20km	wsw	Heard	14	Explosion		N/K	15- May	10:28- 10:38
800m W of Azarivka (non- government- controlled, 32km south-west of Luhansk)	3-5km	NE	Heard	10	Burst		HMG	15- May	12:57
E edge of Popasna (government-	6-8km	SW	Heard	1	Explosion	N/K	N/K	15- May	16:09
controlled, 69km west of Luhansk)	8-10km	SW	Heard	1	Explosion	N/K	N/K	15- May	16:10
Toshkivka (government- controlled, 60km north-west of Luhansk)	10-12km	W	Heard	4	Explosion		N/K	15- May	12:30



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).