## Table of ceasefire violations as of 30 July 2017<sup>1</sup>

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SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Avdiivka	2-3km ESE	Heard 12 undetermined explosions		29 July, 11:58-12:03
(government-	3-4km SE	Heard 7 undetermined explosions	N1/IZ	29 July, 14:50
controlled, 17km N	2.41	Heard 12 undetermined explosions	N/K	29 July, 14:54-15:00
of Donetsk)	3-4km SSE	Heard 1 undetermined explosion		29 July, 15:12
Yasynuvata ("DPR"- controlled, 16km NE		Heard 2 undetermined explosions	N/K	20 1 1 12 00
	3-5km W	Heard at least 10 shots	Small arms	29 July, 12:00
		Heard 1 undetermined explosion	N/K	29 July, 12:34
of Donetsk)		Heard 3 bursts (5 shots each)	Small arms	29 July, 12:48
		Heard 3 undetermined explosions	N/K	29 July, 15:01-15:12
		Recorded 1 undetermined explosion		28 July, 20:35
		Recorded 1 tracer from W to E		28 July, 22:36
		Recorded 18 tracers from E to W		28 July, 21:08
		Recorded 8 tracers from E to W		28 July, 21:11
		Recorded 2 tracers from E to W		28 July, 21:22
		Recorded 3 tracers from E to W		28 July, 21:23
		Recorded 8 tracers from E to W		28 July, 21:32
		Recorded 7 tracers from E to W		28 July, 21:34
		Recorded 16 tracers from E to W		28 July, 21:41
		Recorded 10 tracers from E to W		28 July, 21:42
		Recorded 12 tracers from E to W		28 July, 21:46
		Recorded 18 tracers from E to W		
		Recorded 14 tracers from W to E		28 July, 22:04
		Recorded 1 tracer from W to E		28 July, 22:17
		Recorded 10 tracers from E to W		28 July, 22:26
		Recorded 6 tracers from E to W	N/K	28 July, 22:33
	N/K N	Recorded 21 tracers from E to W		28 July, 22:34
CMM		Recorded 13 tracers from E to W		28 July, 22:44
SMM camera in		Recorded 2 tracers from E to W		28 July, 23:17
Shyrokyne (20km east of Mariupol)		Recorded 3 tracers from E to W		28 July, 23:19
east of Mariupor)		Recorded 1 tracer from W to E		29 July, 00:00
		Recorded 8 tracers from E to W		29 July, 00:23
		Recorded 1 tracer from E to W		29 July, 01:12
		Recorded 1 tracer from E to W		29 July, 01:22
		Recorded 3 tracers from E to W		29 July, 01:33
		Recorded 2 tracers from E to W		29 July, 01:36
		Recorded 8 tracers from E to W		29 July, 02:08
		Recorded 1 undetermined explosion		
		Recorded 4 tracers from E to W		29 July, 02:16
		Recorded 4 tracers from E to W		29 July, 02:17
		Recorded 6 tracers from E to W		29 July, 02:36
		Recorded 1 tracer from E to W		29 July, 02:39
		Recorded 2 tracers from E to W		29 July, 02:52
		Recorded 1 tracer from E to W		29 July, 03:12
		Recorded 2 tracers from E to W		29 July, 03:14
		Recorded 1 undetermined explosion		-
		Recorded 1 tracer from E to W		29 July, 03:17
		Recorded 3 tracers from E to W		29 July, 03:58
	4-5km SE	Heard 2 explosions (outgoing)	IFV (BMP-1) cannon	28 July, 20:15
Svitlodarsk (government-		Heard 3 bursts	HMG	28 July, 20:16-20:17
		Heard 1 explosion (outgoing)	IFV (BMP-1) cannon	28 July, 20:47
controlled, 57km NE	, Jani GL	Heard 2 explosions (outgoing)	` '	28 July, 22:08
of Donetsk)		Heard 5 bursts	HMG	28 July, 22:12-22:15
		Heard 2 explosions (outgoing)	IFV (BMP-1) cannon	28 July, 22:40

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<sup>&</sup>lt;sup>1</sup> 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.

		Heard 5 bursts	HMG	28 July, 22:47-22:50
		Heard 3 explosions (outgoing)	IFV (BMP-1) cannon	28 July, 23:25-23:35
		Heard 5 bursts	HMG	28 July, 23:55-24:00
SMM camera in Zolote (government- controlled, 60km NW of Luhansk)	3km E	Recorded 4 projectiles from NW to SE (assessed as outside the disengagement area)  Recorded 1 projectile from N to S (assessed as inside the disengagement	- N/K	27 July, 21:29 27 July, 21:38
		area)	21/17	
Popasna	7-8km SSE	Heard 1 undetermined explosion	N/K	28 July, 22:26
(government-	5-6km SE	Heard 12 bursts Heard 20 bursts	Small arms HMG	28 July, 22:43-22:48
controlled, 69km W	7-8km SSE	Heard 6 undetermined explosions	HWO	28 July, 23:21-23:35
of Luhansk)	5km S	Heard 1 undetermined explosion	N/K	29 July, 09:22
SMM camera in Zolote (government- controlled, 60km NW of Luhansk)	4-5km ENE	Recorded 2 undetermined explosions (assessed as outside the disengagement area)	- N/K	29 July, 00:28
	5-7km S	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		29 July, 01:28
"DPR"-controlled Donetsk city centre	5-8km NW	Heard 3 undetermined explosions	N/K	29 Jul, 22:53-23:05
Horlivka ("DPR"-		Heard 5 shots	Small arms	29 July, 21:10
controlled, 39km NE		Heard 3 bursts (2-3 shots)	HMG	29 July, 21:12
of Donetsk)		Heard 3 explosions (outgoing)	IFV (BMP-1) cannon	29 July, 21:15
		Heard 2 bursts (2-3 shots)	HMG	29 July, 21:20
		Heard 4 explosions (outgoing)	IEI (D) (D 1)	29 July, 21:22
	5-6km NW	Heard 2 explosions (outgoing)	IFV (BMP-1) cannon	29 July, 21:45
		Heard 7 bursts (2-3 shots)	HMG	29 July, 21:46
		Heard 4 explosions (outgoing)		29 July, 22:18
		Heard 4 explosions (outgoing)	IFV (BMP-1) cannon	29 July, 22:20
		Heard 2 bursts (2-3 shots)	HMG	29 July, 22:28
		Heard 2 bursts (2-3 shots)		29 July, 22:31
	10-12km NW	Heard 1 undetermined explosion	N/K	29 July, 22:36
		Heard 2 undetermined explosions		29 July, 22:51
Svitlodarsk	1-2km SSE	Heard 5 bursts	HMG	29 July, 18:40
(government-		Heard 3 explosions (outgoing)	IFV (BMP-1) cannon	29 July, 20:49
controlled, 57km NE		Heard 1 undetermined explosion	N/K	25 vary, 20.15
of Donetsk)		Heard 6 bursts	HMG	29 July, 20:40-20:43
01201101011)				
		Heard 7 explosions (outgoing) Heard 3 undetermined explosions	IFV (BMP-1) cannon N/K	
		Heard 7 bursts	HMG	29 July, 21:30-21:32
		Heard 2 explosions (outgoing)	Artillery (type N/K)	29 July, 22:32
		Heard 3 undetermined explosions	N/K	29 July, 23:24
g) g) (		Heard 2 undetermined explosions	17/10	29 July, 23:40
SMM camera in	N/K N	Recorded 10 tracers from E to W	N/K	29 July, 21:52
Shyrokyne (20km E of Mariupol)		Recorded 3 tracer from E to W  Recorded 4 tracers from W to E		29 July, 22:40
		Recorded 4 tracers from E to W		29 July, 22:41
		Recorded 2 tracers from E to W		29 July, 22:42
		Recorded 4 tracers from E to W		29 July, 23:16
		Recorded 10 tracers from E to W		29 July, 23:24
		Recorded 1 tracer from W to E		30 July, 01:28
		Recorded 2 tracers from E to W		30 July, 02:35
		Recorded 3 tracers from E to W		30 July, 02:51
		Recorded 10 tracers from E to W		30 July, 02:52
		Recorded 14 tracers from E to W		30 July, 03:22
		Recorded 2 tracers from E to W		30 July, 03:44

Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	7-10km WSW	Heard 1 undetermined explosion	N/K	30 July, 09:54
	5-8km WSW	Heard 2 undetermined explosions		30 July, 10:27
	4-6km W	Heard 1 undetermined explosion		30 July, 10:29
	0.5-1km W	Heard 1 explosion (outgoing)	Mortar (type N/K)	30 July, 11:21
	5-7km W	Heard 2 undetermined explosions	N/K	30 July, 12:03
	3-5km W	Heard 1 undetermined explosion		30 July, 14:44
	3-5km WSW	Heard 3 bursts	Small arms	30 July, 15:03
	_	Heard 77 bursts		30 July, 15:08-15:10
	1 21 11/01/1	Heard 20 shots		20 1 1 15 15 15 20
	1-3km WSW	Heard 12 undetermined explosions	N/K	30 July, 15:15-15:20
		Heard 5 bursts		30 July, 15:27
	2 21 111	Heard 20 shots	Small arms	20 1 1 15 22 15 45
	2-3km W	Heard 16 bursts		30 July, 15:33-15:45
	3-5km WNW	Heard 1 undetermined explosion	N/K	30 July, 15:54
		Heard 1 undetermined explosion		
	2-3km W	Heard 1 undetermined explosion		
Avdiivka	3-4km SE	Heard 1 undetermined explosion	N/K	30 July, 10:27
(government- controlled, 17km N	3-4km NE	Heard 1 undetermined explosion		30 July, 10:30
of Donetsk)	2-3km SE	Heard 1 undetermined explosion		30 July, 12:03
Dokuchaievsk ("DPR"-controlled, 30km SW of Donetsk)	1-2km WSW	Heard 1 burst	Small arms	30 July, 10:13
1km S of Trokhizbenka (government- controlled, 32km NW of Luhansk	3km SW	Heard 1 undetermined explosion	N/K	30 July, 12:15
Zolote (government- controlled, 60km NW of Luhansk)	0.3-0.4km SSW	Heard 11 shots (could not assess whether inside or outside the disengagement area)	Small arms	30 July, 15:23

## Map of Donetsk and Luhansk regions<sup>2</sup>



<sup>&</sup>lt;sup>2</sup> The SMM is deployed to ten locations throughout Ukraine, in 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 2016 based on recommendations of security experts from participating States.)