Table of ceasefire violations as of 25 July 2017<sup>1</sup>

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
"DPR"-controlled				
Donetsk city centre	5-8km SW	Heard 2 undetermined explosions	N/K	24 July, 19:58
SMM camera in	4-5km SSE	Recorded 1 explosion (impact)		24 July, 19:35
Avdiivka (government-	4-3KIII 88E	Recorded 1 explosion (impact)		24 July, 19:50
controlled, 17km N		Recorded 1 explosion (impact)		24 July, 20:18
of Donetsk)	4-5km ESE	Recorded 1 explosion (impact)		24 July, 20:27
		Recorded 1 airburst		24 July, 20:28
	3-4km ENE	Recorded 1 projectile from NW to SE		24 July, 20:46
	2-3km ENE	Recorded 2 projectiles from NW to SE		24 July, 20:47-20:50
	2-3km E	Recorded 7 projectiles from N to S		24 July, 21:02-21:04
	2-4km E	Recorded 5 projectiles from N to S		24 July, 21:07-21:09
	4.51	Recorded 3 projectiles from N to S		24 7 1 21 12
	4-5km ENE	Recorded 4 explosions (impacts)		24 July, 21:13
	4-5km ESE	Recorded 2 illumination flares descending in vertical flight	N/K	24 July, 21:20
		Recorded 1 illumination flare descending in vertical flight		24 July, 21:24
		Recorded 4 projectiles from N to S		24 July, 21:26-21:27
		Recorded 3 projectiles from N to S		24 July, 21:47-21:50
	3-4km ESE	Recorded 9 projectiles from NW to SE		24 July, 22:08
		Recorded 5 projectiles from W to E		
	4-5km ESE	Recorded 1 explosion (impact)		
	3-4km ESE	Recorded 3 projectiles from SW to NE		24 July, 22:09
	3-5km ESE	Recorded 2 projectiles from N to S		24 July, 22:10
		Recorded 1 projectile from S to N		
		Recorded 2 projectiles from W to E		24 July, 22:11
		Recorded 1 projectile from N to S		3,
		Recorded 3 projectiles from W to E		24 July, 22:12
		Recorded 3 projectiles from SW to NE		24 July, 23:33
	4-5km ESE	Recorded 1 projectile from S to N		24 July, 23:50
		Recorded 9 tracers from S to N		25 July, 01:19-01:21
		Recorded 6 tracers from N to S		25 July, 01:31
	3-4km ESE	Recorded 3 projectiles from WNW to ESE		25 July, 02:31
	4-5km ESE	Recorded 1 projectile from ESE to WNW		25 July, 02:37
	. Jan Lou	Recorded 8 tracers from S to N		25 July, 02:37-02:38

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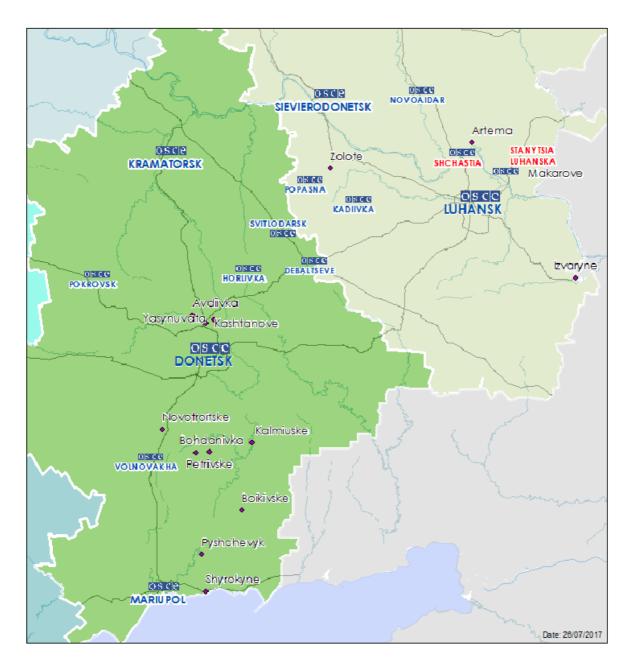
<sup>&</sup>lt;sup>1</sup> The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided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

		Recorded 5 tracers in vertical flight		25 July, 02:55
		Recorded 4 projectiles from N to S		
		Recorded 1 projectile from WNW to ESE		25 July, 03:23
		Recorded 1 projectiles from W to E		
Donetsk central railway station	2-5km N	Heard 1 undetermined explosion		25 July, 09:47
("DPR"- controlled, 6km NW of Donetsk	3-5km NNW	Heard 5 undetermined explosions	N/K	25 July, 10:21-10:29
city centre)	3-5km N	Heard 2 undetermined explosions		25 July, 10:51
Avdiivka	3-5km SE	Heard 1 undetermined explosion		25 July, 10:41
(government- controlled, 17km N	2-3km SE	Heard 2 undetermined explosions	N/K	25 July, 10:50
of Donetsk)	3-5km SE	Heard 1 undetermined explosion		25 July, 11:28
Yasynuvata	3-4km NW	Heard 1 undetermined explosion	N/K	25 July, 10:40
("DPR"-controlled, 16km NE of		Heard 2 undetermined explosions	11/10	
Donetsk)	5km WSW	Heard 2 bursts		25 July, 10:50
		Heard 2 shots	Small arms	
	2-3km W	Heard uncountable overlapping bursts and shots		25 July, 15:30-15:35
SMM camera in		Recorded 1 undetermined explosion		24 July, 20:55
Shyrokyne		Recorded 26 tracers from E to W		24 July, 21:05
(20km E of Mariupol)		Recorded 17 tracers from W to E  Recorded 1 tracer from E to W		24 July, 21:08
Williapor)		Recorded 1 tracer from E to W  Recorded 10 tracers from W to E		24 July, 21:10
		Recorded 24 tracers from E to W		
		Recorded 16 tracers from W to E		24 July, 21:11
		Recorded 3 tracers from E to W		24 July, 21:12
		Recorded 3 undetermined explosions		
	N/K N	Recorded 5 tracers from E to W  Recorded 10 tracers from E to W	N/K	24 July, 21:22
	1,721,	Recorded 17 tracers from W to E	1 1/12	24 July, 21:23
		Recorded 18 tracers from W to E		24 July, 21:24
		Recorded 1 undetermined explosion		24 July, 21:26
		Recorded 12 tracers from W to E		2.0013, 21.20
		Recorded 1 undetermined explosion		
		Recorded 12 tracers from W to E		24 July, 21:27
		Recorded 32 tracers from E to W		24.1.21.22
		Recorded 3 tracers from E to W		24 July, 21:29
		Recorded 4 tracers from W to E		24 July, 21:55
		Recorded 1 undetermined explosion		24 July, 22:10
		Recorded 5 tracers from E to W		24 July, 22:25
		Recorded 2 tracers from W to E  Recorded 6 tracers from E to W		24 July, 22:26
		Recorded 3 tracers from E to W		24 July, 22:27
		Recorded 15 tracers from E to W		24 July, 22:31
		Recorded 12 tracers from E to W		24 July, 22:32
	N/K N	Recorded 9 tracers from W to E	N/K	-
		Recorded 4 tracers from E to W		24 July, 22:33
		Recorded 1 undetermined explosion		24 July, 22:45
		Recorded 3 tracers from W to E		24 July, 23:09
		Recorded 1 tracer from W to E		24 July, 23:27
		Recorded 1 tracer from W to E		
		Recorded 1 undetermined explosion		24 July, 23:54

		Recorded 1 tracer from W to E		25 July, 00:20
		Recorded 3 tracers from E to W		25 July, 00:30
		Recorded 6 tracers from E to W		25 July, 01:27
		Recorded 18 tracers from E to W		25 July, 02:39
		Recorded 1 tracer from E to W		25 July, 03:09
		Recorded 1 tracer from W to E		25 July, 04:06
		Recorded I tracer from w to E		23 July, 04.00
Horlivka ("DPR"-controlled, 39km NE of Donetsk)	5-7km SW	Saw 1 tracer in from SE to NW	Anti-aircraft cannon (ZU-23, 23mm)	24 July, 20:35
Svitlodarsk		Heard 12 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	
(government- controlled, 57km NE	3-4km SE	Heard 10 shots	IFV (BMP-2) cannon (30mm)	24 July 20:30-21:00
of Donetsk)	J-4KIII GL	Heard 15 bursts	Anti-aircraft cannon (ZU-23)	24 July 20.30-21.00
		Heard 30 bursts	HMG	
		Heard 2 explosions (outgoing)	IFV (BMP-1) cannon	
	3-4km S	Heard 10 bursts	HMG	24 July 21:00-21:30
		Heard 7 explosions (outgoing)	IFV (BMP-1) cannon	
	2 41 - 65	Heard 15 bursts	Anti-aircraft cannon	
	3-4km SE		(ZU-23)	24 July 21:30-22:00
		Heard 25 bursts	HMG	
		Heard 5 explosions (outgoing)	IFV (BMP-1) cannon	24 July 22:00-22:30
		Heard 10 bursts	HMG	
	3-4km S	Heard 5 shots Heard 10 bursts	IFV (BMP-2) cannon Anti-aircraft cannon	-
		Heard To bursts	(ZU-23)	24 July 22:30-23:00
		Heard 15 bursts	HMG	
		Heard 2 shots	IFV (BMP-2) cannon	
	3-4km SE	Heard 5 bursts	Anti-aircraft cannon (ZU-23)	24 July 23:00-23:30
		Heard 10 bursts	HMG	
SMM camera in Zolote (government-	3-5km S	Recorded 1 projectile from SW to NE (assessed as crossing the		23 July, 21:24
controlled, 60km		disengagement area's airspace)		
NW of Luhansk)	3-5km NE	Recorded 1 projectile from N to S (assessed as outside the	N/K	23 July, 22:26
		disengagement area)		
	3-5km S	Recorded 1 projectile from SW to NE (assessed as crossing the		23 July, 22:27
	3-5km NE	disengagement area's airspace)  Recorded 1 projectile from N to S		23 July, 22:48
	3-3kiii NE	(assessed as outside the disengagement area)		23 July, 22.46
Popasna	3-8km NNE	Heard 28 undetermined explosions	N/K	24 July, 20:35-20:50
(government-		Heard 300 shots	Small arms	, , , , , , , , , , , , , , , , , , , ,
controlled, 69km W		Heard 100 shots	HMG	-
of Luhansk)		Heard 50 shots	IFV (BMP-2) cannon	-
			` ′	24 1 1 20 45 20 50
		Saw 6 tracers from N to S	N/K	24 July, 20:45-20:50
		Saw 3 illumination flares in vertical	N/K	
	3-5km NNE	flight Heard 13 undetermined explosions	N/K	24 July, 21:40-21:46
		Heard 29 shots	BMP-2	
		Heard 22 undetermined explosions	N/K	24 July, 21:54-22:30
		Heard 10 undetermined explosions	Mortar (type N/K)	
		Heard 50 bursts	HMG	i

		Heard 120 shots	Small arms	24 July, 22:55	
		Heard 1 explosion (outgoing)	Mortar (type N/K)		
		Heard 1 explosion (outgoing)	Artillery (type N/K)		
		Heard 5 undetermined explosions	N/K	24 July, 23:09-23:14	
		Heard 2 shots	IFV (BMP-2) cannon		
		Heard 3 bursts	Small arms		
		Heard 5 undetermined explosions	Artillery (type N/K)		
		Heard 27 undetermined explosions	Mortar (type N/K)	24 July, 23:22-23:53	
		Heard 54 shots	IFV (BMP-2) cannon		
		Heard 90 bursts	Small arms		
		Heard 2 bursts	HMG		
		Heard 6 explosions (outgoing)	Mortar (type N/K)		
		Heard 11 shots	IFV (BMP-2) cannon	25 July, 00:02-00:23	
		Heard 3 bursts	HMG		
		Heard 47 bursts	Small arms		
	3km N	Heard 1 undetermined explosion	N/K	25 July, 00:34	
	3-5km SSE	Heard 25 undetermined explosions	N/K		
		Heard 500 shots	Small arms	25 July, 02:50-03:50	
		Heard 300 bursts	HMG		
2km SSW of	5km SW	Heard 2 undetermined explosions	N/K		
Muratove (government- controlled, 51km NW of Luhansk)				25 July, 09:01-09:03	
SW edge of Kalynove- Borshchuvate ("LPR"-controlled, 61km W of Luhansk)	10-15km SSW	Heard 1 undetermined explosion	N/K	25 July, 11:28	

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



<sup>&</sup>lt;sup>2</sup> 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 2016 based on recommendations of security experts from participating States.)