

Table of ceasefire violations as of 28 July 2017¹

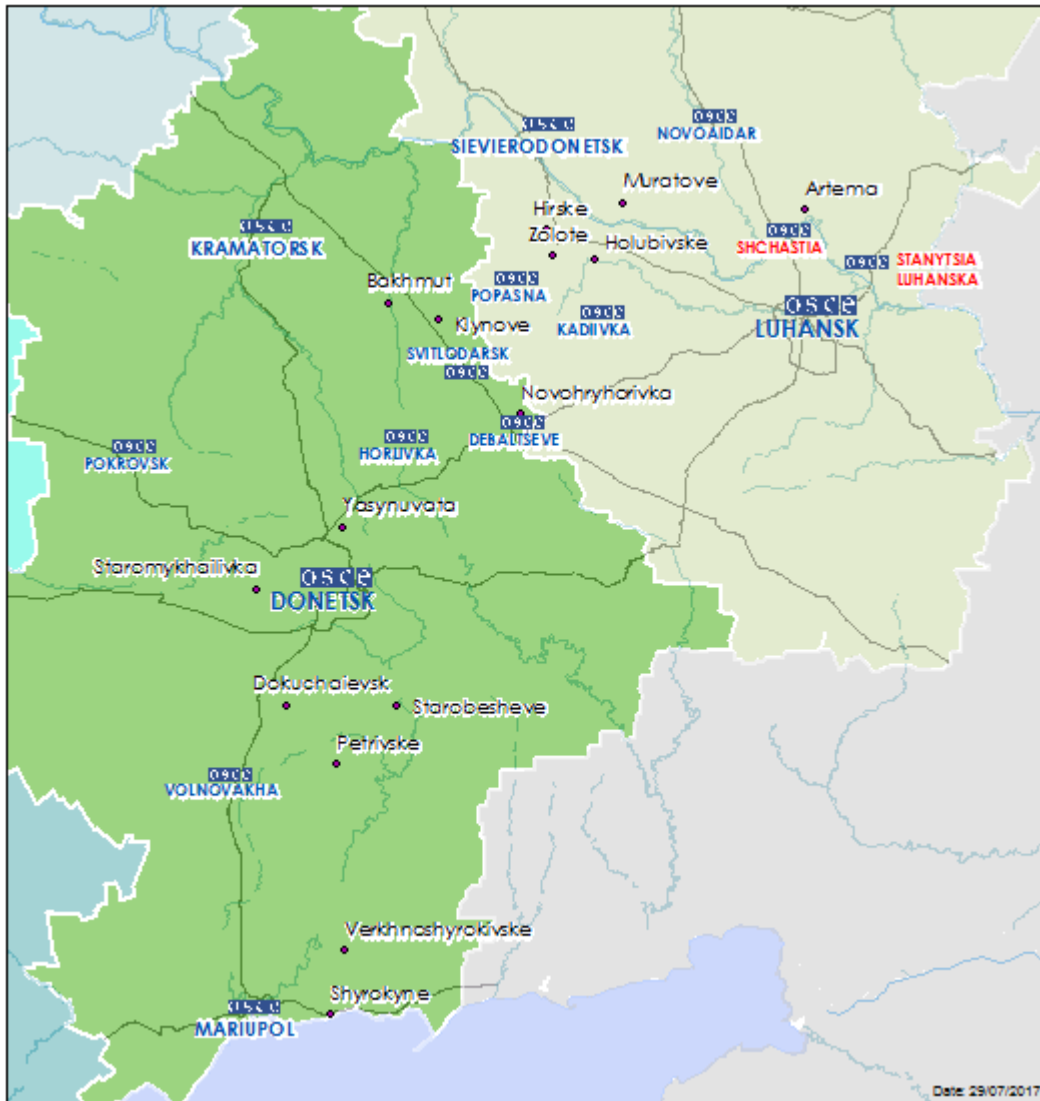
SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
SMM camera at Shyrokyne (20km E of Mariupol)	N/K N	Recorded 5 tracers from E to W	N/K	27 July, 20:56
		Recorded 9 rocket-assisted projectiles from E to W		27 July, 20:58
		Recorded 7 tracers from E to W		27 July, 21:07
		Recorded 3 tracers from E to W		27 July, 21:13
		Recorded 1 tracer from W to E		27 July, 21:21
		Recorded 7 tracers from E to W		27 July, 21:28
		Recorded 2 tracers from E to W		27 July, 21:29
		Recorded 18 tracers from E to W		27 July, 21:33
		Recorded 12 tracers from W to E		27 July, 21:37
		Recorded 1 tracer from W to E		27 July, 21:38
		Recorded 17 tracers from E to W		27 July, 21:48
		Recorded 1 tracer from W to E		27 July, 21:52
		Recorded 1 tracer from E to W		27 July, 21:54
		Recorded 3 tracers from W to E		27 July, 21:56-21:59
		Recorded 43 tracers from E to W		27 July, 22:03
		Recorded 1 tracer from E to W		27 July, 22:07
		Recorded 1 undetermined explosion		27 July, 22:08-22:09
		Recorded 54 tracers from E to W		27 July, 22:11
		Recorded 1 undetermined explosion		27 July, 22:26
		Recorded 3 tracers from W to E		27 July, 22:29
		Recorded 3 tracers from E to W		27 July, 22:36
		Recorded 12 tracers in vertical flight		27 July, 22:39
		Recorded 7 tracers from W to E		27 July, 22:41
		Recorded 1 tracer from W to E		27 July, 22:43
		Recorded 15 tracers in vertical flight		27 July, 22:50
		Recorded 7 tracers from W to E		27 July, 22:51
		Recorded 1 undetermined explosion		27 July, 22:54
		Recorded 2 tracers from W to E		27 July, 22:57
		Recorded 17 tracers from E to W		27 July, 23:00
		Recorded 2 tracers from W to E		27 July, 23:07
		Recorded 7 tracers from E to W		27 July, 23:10
		Recorded 1 tracer from W to E		27 July, 23:11
		Recorded 11 tracers from E to W		27 July, 23:13
		Recorded 2 tracers from E to W		27 July, 23:15
		Recorded 1 tracer from W to E		27 July, 23:17
		Recorded 3 tracers from E to W		27 July, 23:22
		Recorded 1 illumination flare from E to W		27 July, 23:25
		Recorded 21 tracers from E to W		
		Recorded 12 tracers from W to E		
		Recorded 19 tracers from W to E		
Recorded 10 tracers from E to W				
Recorded 11 tracers from E to W				
Recorded 1 tracer from W to E				
Recorded 1 tracer from W to E				
Recorded 2 tracers from W to E				

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.

		Recorded 19 tracers from E to W		
		Recorded 19 tracers from E to W		27 July, 23:27-23:28
		Recorded 1 undetermined explosion		
		Recorded 31 tracers from E to W		27 July, 23:33
		Recorded 4 tracers from W to E		
		Recorded 4 tracers from E to W		27 July, 23:41
		Recorded 1 undetermined explosion		27 July, 23:49
		Recorded 6 tracers from E to W		27 July, 23:50
		Recorded 2 undetermined explosions		27 July, 23:51
		Recorded 5 tracers from W to E		28 July, 00:04
		Recorded 2 tracers from W to E		28 July, 00:10
		Recorded 6 tracers from E to W		
		Recorded 7 explosions (outgoing)		28 July, 00:13
		Recorded 6 tracers from E to W		28 July, 00:16
		Recorded 4 tracers from E to W		28 July, 00:26
		Recorded 6 tracers from E to W		28 July, 00:31
		Recorded 1 tracer from W to E		28 July, 00:46
		Recorded 52 tracers from W to E		
		Recorded 14 tracers from E to W		28 July, 00:48-00:49
		Recorded 12 tracers from W to E		28 July, 00:50-00:51
		Recorded 5 tracers from W to E		28 July, 01:15
		Recorded 1 tracer from E to W		28 July, 01:18
		Recorded 9 tracers from E to W		28 July, 01:22
		Recorded 2 undetermined explosions		28 July, 01:26
		Recorded 2 tracers from E to W		28 July, 01:38
		Recorded 4 tracers from E to W		28 July, 01:50
		Recorded 3 tracers from E to W		28 July, 02:05
		Recorded 3 tracers from E to W		28 July, 02:06
		Recorded 8 tracers from W to E		
		Recorded 4 tracers from E to W		28 July, 02:11
		Recorded 1 tracer from E to W		28 July, 02:12
		Recorded 22 tracers from W to E		
		Recorded 3 tracers from E to W		28 July, 02:15
		Recorded 1 tracer from W to E		
		Recorded 4 tracers from E to W		28 July, 02:17
		Recorded 2 tracers from E to W		28 July, 02:20
		Recorded 1 tracer from E to W		28 July, 02:29
		Recorded 21 tracers from W to E		
		Recorded 16 tracers from E to W		28 July, 02:32-02:34
		Recorded 4 tracers from E to W		28 July, 02:38-02:39
		Recorded 3 tracers from E to W		28 July, 02:40
		Recorded 1 tracer from E to W		28 July, 02:46
		Recorded 5 tracers from W to E		28 July, 02:55
		Recorded 3 tracers from W to E		
		Recorded 4 tracers from E to W		28 July, 02:56
		Recorded 1 tracer from E to W		28 July, 03:01
		Recorded 1 tracer from W to E		28 July, 03:06
		Recorded 2 tracers from E to W		28 July, 03:12
		Recorded 1 tracer from W to E		28 July, 03:14
Svitlodarsk (government- controlled, 57km NE of Donetsk)	5-6km E	Heard 15 bursts	Anti-aircraft cannon (ZU-23, 23mm)	27 July, 21:00-20:05
	6-7km SE	Heard 4 undetermined explosions	N/K	27 July, 23:01
	5-6km SE	Heard 20 bursts	HMG	27 July, 23:08
	4-5km SE	Heard 2 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	27 July, 23:09
	6-7km SE	Heard 2 explosions (impacts)	N/K	27 July, 23:10
		Heard 2 explosions (impacts)	Artillery (152mm)	27 July, 23:11-23:17
Heard 2 explosions (impacts)				
Heard 2 explosions (impacts)				

	4-5km SE	Heard 2 explosions (impacts)		
	6-7km SE	Heard 2 explosions (impacts)		
	4-5km SE	Heard 8 shots	IFV (BMP-2) cannon (30mm)	27 July, 23:26-23:28
	5-6km SE	Heard 2 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	27 July, 23:38
		Heard 3 bursts	IFV (BMP-2) cannon (30mm)	27 July, 23:43
	6-7km SE	Heard 2 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	27 July, 23:10
Heard 4 explosions (impacts)		Artillery (152mm)	28 July, 00:09	
Debaltseve (“DPR”-controlled, 58km NE of Donetsk)	1-2km NE	Heard 2 undetermined explosions	N/K	27 July, 22:44-23:05
Donetsk city centre	5-8km NW	Heard 1 undetermined explosion	N/K	28 Jul, 03:27
Donetsk central railway station (“DPR”- controlled, 6km NW of Donetsk city centre)	2-4km NNW	Heard 7 bursts	HMG	28 July, 10:22
	3-5km NNE	Heard 2 undetermined explosions	N/K	28 July, 12:53
	2-4km NNE	Heard 1 undetermined explosion		28 July, 13:31
Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	1-3km W	Heard 3 shots	Small arms	28 July, 11:10
	5-8km WSW	Heard 2 undetermined explosions	N/K	28 July, 12:44
	3-5km WSW	Heard 2 undetermined explosions		28 July, 12:52
	3-4km NW	Heard 1 undetermined explosion		28 July, 13:08
	5-8km NW	Heard 2 undetermined explosions		28 July, 14:00-14:10
	3-7km WSW	Heard 1 undetermined explosion		28 July, 15:22
2.3km SE of Lebedynske (government-controlled, 16km ENE of Mariupol)	2-2.5km N	Heard 3 undetermined explosions	N/K	28 July, 12:24
2km ENE of Chernenko (government-controlled, 21km NE of Mariupol)	N/K NE	Heard 3 undetermined explosions	N/K	28 July, 12:20-12:22
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	3km NE	Recorded 1 projectile from NE to SW (assessed as outside the disengagement area)	N/K	26 July, 21:42
2km S of Holubivske (“LPR”-controlled, 51km W of Luhansk)	8km NNW	Heard 1 undetermined explosion	N/K	28 July, 10:26
Holubivske (“LPR”-controlled, 51km W of Luhansk)	4km NE	Heard 2 undetermined explosions	N/K	28 July, 10:47

Map of Donetsk and Luhansk regions²



² 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.)