Table of ceasefire violations as of 2 August 2017¹

Syitlodarsk (government-controlled, 57km NE of Donetsk)	SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Anti-aircraft cannon CJU-23, 23mm CJU-23, 23mm Laugust, 21:30 CJU-23, 23mm Laugust, 22:23 Laugust, 22:24 Laugust, 22:24 Laugust, 22:24 Laugust, 22:24 Laugust, 22:24 Laugust, 22:25 Laug	(government- controlled, 57km NE				1 August, 20:01
6-9km E		4-6km SE			1 August, 21:30
Heard S bursts	of Donetsk)	6-9km E	Heard 1 undetermined explosion		1 August, 22:23
Heard 1 undetermined explosion Secolilless gun (SPG-9, 73mm) 1 August, 22:32 1 August, 22:44					
Heard 1 undetermined explosions		4-6km ESE		HMG and small arms	1 August, 22:29-22:31
S-7km E			Heard 1 undetermined explosion		1 August, 22:32
Heard 2 undetermined explosions			Heard 7 undetermined explosions	N/K	1 August, 22:42-22:45
Heard 2 undetermined explosions 9, 73mm 1 August, 22:55-22:56 Heard 3 undetermined explosions 1 August, 23:04-23:05 Form Heard 1 undetermined explosions 1 August, 23:04-23:05 Form Heard 2 undetermined explosions 1 August, 23:04-23:05 Form Heard 5 undetermined explosions 5-7km E Heard 6 undetermined explosions 1 August, 23:01-23:13 Form Heard 5 undetermined explosions 1 August, 23:01-23:13 Form Heard 5 undetermined explosions 1 August, 23:01-23:13 Form Heard 5 undetermined explosions 1 August, 23:34-23:35 Heard 6 bursts HMG 2 August, 00:00-00:17 Heard 4 undetermined explosions Hard 6 bursts HMG 2 August, 00:00-00:17 Heard 3 bursts HMG 2 August, 00:20-00:34 Heard 3 bursts HMG 2 August, 00:20-00:34 Heard 3 undetermined explosions Hard 3 undetermined explosions Heard 3 undetermined explosions Heard 3 undetermined explosions Hard 3 undetermined explosions Hard 3 undetermined explosions Hard 3 undetermined explosions N/K 2 August, 01:02-01:26 Form Heard 1 burst HMG 1 August, 20:20 SMM camera at Shyrokyne (20km E of Mariupol) Heard 1 burst Hard 1 burst Hard 1 burst Hard 1 burst Hard 2 undetermined explosions N/K 1 August, 20:25 Fecorded 1 tracer from E to W Recorded 3 tracers from E to W Recorded 5		5-7km E	Heard 1 burst	Small arms	1 August, 22:44
Fear Heard Undetermined explosions Heard Laugust, 23:04-23:05			Heard 2 undetermined explosions		1 August, 22:50-22:52
S-9km NNE			Heard 3 undetermined explosions	N/K	1 August, 22:55-22:56
S-/km E Heard 1 undetermined explosions 9,73mm)		6-9km NNE		HMG	1 August, 23:04-23:05
S-7km E		5-7km E	Heard 1 undetermined explosion		1 August, 23:06
Heard 3 undetermined explosions		5-7km SE	Heard 6 undetermined explosions		1 August, 23:10-23:13
Heard 6 bursts		5-7km E	Heard 5 undetermined explosions	N/K	1 August, 23:34-23:35
Heard 4 undetermined explosion N/K Heard 4 bursts HMG		3-4km S			2 August 00:00-00:17
Heard 4 bursts		3 4811 5			2 / lugust, 00.00 00.17
Heard 2 bursts		3-4km SE			2 August, 00:20-00:34
Heard 3 bursts HMG 2 August, 00:48-00:57 Heard 3 undetermined explosions Heard 3 undetermined explosions Heard 3 undetermined explosions N/K 2 August, 01:02-01:26 2 August, 01:58-02:24 Horlivka ("DPR"-controlled, 39km NE of Donetsk) Heard 1 burst Hard 1 burst HMG 1 August, 20:25 Heard 1 burst HMG 1 August, 20:25 Heard 2 undetermined explosions N/K 1 August, 20:37 Heard 2 undetermined explosions N/K 1 August, 20:42 SMM camera at Shyrokyne (20km E of Mariupol) Recorded 1 airburst Recorded 1 airburst Recorded 3 tracers from W to E Recorded 3 tracers from E to W Recorded 1 airburst Recorded 1 airburst Recorded 1 tracer from E to W Recorded 1 tracer from E to W Recorded 1 tracers from E to W Recorded 1 tracers from E to W Recorded 1 tracer from E to W Recorded 1 tracers from E to W Recorded 1 tracers from E to W Recorded 1 tracers from E to W Recor					-
					2 August, 00:48-00:57
Heard 3 undetermined explosions N/K 2 August, 01:58-02:24 Horlivka ("DPR"- controlled, 39km NE of Donetsk) 2km SW Heard 1 burst 1 August, 20:20 Heard 1 burst 1 August, 20:25 Heard 1 burst 1 August, 20:25 Heard 2 undetermined explosions N/K 1 August, 20:37 Heard 2 undetermined explosions N/K 1 August, 20:42 SMM camera at Shyrokyne (20km E of Mariupol) Recorded 1 airburst Recorded 1 tracers from W to E Recorded 1 tracers from E to W Recorded 1 airburst Recorded 1 tracers from E to W Recorded 3 tracers from E to W Recorded 3 tracers from E to W Recorded 3 tracers from E to W Recorded 5 tracers from E to W Recorded 6 tracers from E to W Recorded 7 tracers from E to W Recorded 8 tracers from				_	2 August, 01:02-01:26
Horlivka ("DPR"- controlled, 39km NE of Donetsk		3-4km S		N/K	-
Heard 1 burst Hard 2 undetermined explosions N/K 1 August, 20:42	,	2km SW	•		-
Skm SW			Heard 1 burst	Silian ariis	1 August, 20:25
Heard 2 undetermined explosions N/K 1 August, 20:42	of Donetsk)	3km SW	Heard 1 burst	HMG	1 August, 20:37
SMM camera at Shyrokyne (20km E of Mariupol) Recorded 1 airburst Recorded 1 tracer from E to W Recorded 1 airburst Recorded 1 tracer from E to W Recorded 1 tracer from E to W Recorded 1 tracer from W to E Recorded 2 tracers from E to W Recorded 1 tracer from E to W Recorded 3 tracers from E to W Recorded 15 tracers from E to W Recorded 3 tracers from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W			Heard 2 undetermined explosions	N/K	-
Shyrokyne (20km E of Mariupol) Recorded 12 tracers from W to E Recorded 1 tracer from E to W Recorded 3 tracers from E to W Recorded 1 airburst Recorded 7 tracers from E to W Recorded 1 tracer from W to E Recorded 2 tracers from E to W Recorded 1 tracer from E to W Recorded 1 tracer from E to W Recorded 1 tracer from E to W Recorded 3 tracers from E to W Recorded 3 tracers from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W	SMM camera at	N/K N	_		_
Recorded 1 tracer from E to W Recorded 3 tracers from E to W Recorded 1 airburst Recorded 7 tracers from E to W Recorded 1 tracer from W to E Recorded 2 tracers from E to W Recorded 1 tracer from E to W Recorded 1 tracer from E to W Recorded 3 tracers from E to W Recorded 1 tracer from E to W Recorded 3 tracers from E to W Recorded 3 tracers from E to W Recorded 5 tracers from E to W					
Recorded 3 tracers from E to W Recorded 7 tracers from E to W Recorded 1 tracer from W to E Recorded 2 tracers from E to W Recorded 1 tracer from E to W Recorded 1 tracer from E to W Recorded 15 tracers from E to W Recorded 3 tracers from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W	of Mariupol)			-	
Recorded 1 airburst Recorded 7 tracers from E to W Recorded 1 tracer from W to E Recorded 2 tracers from E to W Recorded 1 tracer from E to W Recorded 15 tracers from E to W Recorded 3 tracers from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W			Recorded 3 tracers from E to W	-	
Recorded 1 tracer from W to E Recorded 2 tracers from E to W Recorded 1 tracer from E to W 1 August, 21:09 Recorded 15 tracers from E to W 1 August, 21:15 Recorded 3 tracers from E to W 1 August, 21:17 Recorded 51 projectiles in flight from E to W 1 August, 21:17 Recorded 51 projectiles in flight from E to W				-	1 August, 21:01
Recorded 2 tracers from E to W Recorded 1 tracer from E to W Recorded 15 tracers from E to W Recorded 3 tracers from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W					1 August, 21:03
Recorded 1 tracer from E to W Recorded 15 tracers from E to W Recorded 3 tracers from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W Recorded 51 projectiles in flight from E to W MLRS (BM-21, Grad) 1 August, 21:19					1 August, 21.07
Recorded 15 tracers from E to W Recorded 3 tracers from E to W 1 August, 21:15 1 August, 21:17 Recorded 51 projectiles in flight from E to W MLRS (BM-21, Grad) 1 August, 21:19				1	1 August. 21:09
Recorded 3 tracers from E to W 1 August, 21:17 Recorded 51 projectiles in flight from E to W MLRS (BM-21, Grad) 1 August, 21:19				†	
Recorded 51 projectiles in flight from E to W MLRS (BM-21, Grad) 1 August, 21:19				1	_
			Recorded 51 projectiles in flight from	MLRS (BM-21, Grad)	-
				N/K	1 August, 21:24

-

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 4 tracers from E to W	1	
		Recorded 83 tracers from W to E		1.4
		Recorded 129 tracers from E to W		1 August, 21:25
		Recorded 3 airbursts Recorded 15 tracers W to E	-	
		Recorded 13 tracers w to E Recorded 8 tracers from E to W	1	1 August, 21:31
		Recorded 3 tracers from W to E		1 August, 21:47
		Recorded 1 tracer from W to E	-	
		Recorded 6 tracers from E to W	-	1 August, 21:55
		Recorded 6 tracers from E to W		1 August, 22:08
		Recorded 9 tracers from E to W		1 August, 22:10
		Recorded 18 tracers from W to E		1 714gust, 22.10
		Recorded 24 tracers from E to W	_	1 August, 22:12
		Recorded 8 undetermined explosions		
		Recorded 15 tracers from W to E	=	1.4
		Recorded 10 tracers from E to W	=	1 August, 22:20
		Recorded 7 tracers E to W		1 August, 22:24
		Recorded 4 tracers E to W	=	1 August, 22:50
		Recorded 5 tracers from E to W	1	1 August, 22:54
		Recorded 6 tracers from E to W	-	1 August, 23:03
		Recorded 4 tracers from E to W	-	1 August, 23:05
		Recorded 3 tracers from W to E	-	1 August, 23:15
		Recorded 5 tracers from W to E Recorded 5 tracers from W to E	1	
		Recorded 46 tracers from E to W	1	1 August, 23:18
		Recorded 13 tracers from W to E	1	1 August, 23:32
		Recorded 18 tracers from W to E		1 August, 23:33
		Recorded 4 tracers from W to E	-	2 August, 00:10
		Recorded 6 tracers from E to W	1	2 August, 00:10
		Recorded 2 tracers from W to E		2 August, 00.23
		Recorded 2 tracers from E to W	1	2 August, 00:29
		Recorded 6 tracers from E to W		2 August, 00:49
		Recorded 10 tracers from W to E	-	2 August, 01:14
		Recorded 18 tracers from W to E	1	2 August, 01:14 2 August, 01:15
		Recorded 12 tracers from W to E		
		Recorded 12 tracers from W to E Recorded 20 tracers from E to W	1	2 August, 01:21
		Recorded 20 tracers from E to W Recorded 9 tracers from W to E		2 August, 01:44
		Recorded 17 tracers from W to E	-	2 August, 02:19
		Recorded 5 tracers from E to W	1	
			_	2 August, 02:44
		Recorded 7 tracers from E to W	4	2 August, 03:05
		Recorded 1 tracer from W to E Recorded 79 tracers from E to W	-	
		Recorded 79 tracers from E to W Recorded 57 tracers from W to E	1	2 August, 03:08
		Recorded 37 tracers from E to W	-	
		Recorded 28 tracers from W to E	1	2 August, 03:10
		Recorded 1 tracer from W to E	1	2 August, 03:55
SMM camera in		Recorded 5 illumination flares in		1 August, 21:43-21:55
Avdiivka		vertical flight		11148454, 21115 21155
(government-	4-6km ESE	Recorded 3 undetermined explosions	N/K	1 August, 21:58-22:18
controlled, 17km N		Recorded 11 projectiles from S to N		1 August, 21:58-22:37
of Donetsk)	3-4km ESE	Recorded 1 undetermined explosion	N/K	2 August, 14:08
Avdiivka	3-4KIII ESE	Recorded 1 undetermined explosion	11/10	2 August, 14.00
(government-	2-3km SE	Heard 3 undetermined explosions	N/K	2 August, 14:08
controlled, 17km N of Donetsk)		•		
Yasynuvata ("DPR"-	2-3km W	Heard 1 undetermined explosion	27.77	2 August, 11:16
controlled, 16km NE	2-3km NW	Heard 1 undetermined explosion	N/K	2 August, 12:30
of Donetsk)	2-3KIII I V VV	Heard 4 bursts		2 1 tugust, 12.30
	2-3km WNW	Heard 5 shots	Small arms	2 August, 14:00-14:05
	I	ricaru J siiots		I

	0.401			
	8-10km WNW	Heard 3 undetermined explosions	N/K	
	1-2km WNW	Heard 1 undetermined explosion		2 August, 14:07
	2-3km WNW	Heard 1 undetermined explosion		2 August, 14:40
	1-2km N	Heard 21 shots	Small arms	2 August, 14:45
	2-3km W	Heard 1 undetermined explosion		2 August, 14:49
	2-3km N	Heard 1 undetermined explosion	N/K	2 August, 15:03
2.2km SSE of Sakhanka ("DPR"- controlled, 24km E of Mariupol)	0.5-1km W	Heard 4 bursts	Small arms	2 August, 11:24
0.8km SW of Shyrokyne (20km E of Mariupol)	0.5-1km E	Heard 3 undetermined explosions	N/K	2 August, 11:24-11:26
E edge of Sopyne	1-1.2km ENE	Heard 9 explosions (outgoing)	N/K	2 August, 12:07-12:49
(government-	2-3km N	Heard 2 undetermined explosions		
controlled, 16km E	1-1.5km NE	Heard 1 undetermined explosion		
of Mariupol)	1-1.2km N	Heard 2 undetermined explosions		2 August, 13:30-13:32
Popasna	8-10km SSE	Heard 55 explosions (outgoing)	Mortar (82mm)	1 August, 21:30-22:05
(government-		Heard 5 bursts	HMG	
controlled, 69km W		Heard 125 shots	AGL	
of Luhansk)	5-8km E	Heard 50 undetermined explosions	Mortar (82mm)	1 August, 21:43-00:00
		Heard 48 bursts	HMG	
		Heard 20 shots	AGL	
	3km SE	Heard 3 explosions (impacts)	Mortar (82mm)	1 August, 23:23
	4-6km SE	Heard 40 undetermined explosions	Mortar (82mm)	2 August, 00:45-01:50
		Heard 12 bursts	HMG	
		Heard 42 shots	AGL	
		Heard 65 shots	Small arms	
Luhansk city	1km NW	Heard 3 explosions	Stun grenades	2 August, 11:18-11:49
("LPR"-controlled)		Heard 360 shots	HMG, SALW	
Brianka ("LPR"- controlled, 46km SW of Luhansk)	0.3-0.4km NE	Heard 2 shots	Small arms	2 August, 11:22-11:24

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