

Table of ceasefire violations as of 13 April 2017¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time		
"DPR"-controlled Donetsk city centre	5-8km NW	Heard 1 undetermined explosion	N/K	12 April, 20:07		
		Heard 1 undetermined explosion		12 April, 20:11		
		Heard 1 undetermined explosion		12 April, 21:22		
		Heard 1 undetermined explosion		12 April, 21:28		
		Heard 17 undetermined explosions		12 April, 21:31-21:48		
		Heard 1 undetermined explosion		12 April, 21:52		
		Heard 1 undetermined explosion		12 April, 21:59		
	3-5km NW	Heard 2 undetermined explosions		12 April, 22:01-22:02		
	5-8km NW	Heard 2 undetermined explosions		12 April, 22:10		
		Heard 1 undetermined explosion		12 April, 22:13		
		Heard 3 undetermined explosions		12 April, 22:16-22:18		
		Heard 2 undetermined explosions		12 April, 22:25-22:26		
		Heard 1 undetermined explosion		12 April, 22:31		
		Heard 1 undetermined explosion		12 April, 22:34		
		Heard 1 undetermined explosion		12 April, 22:39		
		Heard 4 undetermined explosions		12 April, 22:41-22:45		
		Heard 3 undetermined explosions		12 April, 22:54-22:57		
	3-5km NW	Heard 4 undetermined explosions		12 April, 23:29-23:35		
	SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	4-6km ESE		Recorded 2 undetermined explosions	N/K	12 April, 19:32-19:34
				Recorded 2 projectiles from S to N		12 April, 19:45-19:46
Recorded 19 undetermined explosions			12 April, 19:48-19:49			
Recorded 3 projectiles from S to N			12 April, 19:54-19:57			
Recorded 3 projectiles from SSW to NNE			12 April, 20:01			
Recorded 1 undetermined explosion			12 April, 20:02			
Recorded 15 tracers from SSW to NNE			12 April, 20:02			
Recorded 2 projectiles from S to N			12 April, 20:05-20:06			

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 1 projectile from N to S		12 April, 20:07
		Recorded 2 projectiles from S to N		12 April, 20:08
		Recorded 1 projectile from N to S		12 April, 20:14
		Recorded 19 projectiles from SSW to NNE		12 April, 20:15-20:18
		Recorded 1 undetermined explosion		12 April, 20:19
		Recorded 1 projectile from NNE to SSW		12 April, 20:41
		Recorded 28 projectiles from SSW to NNE		12 April, 20:46-20:47
		Recorded 2 undetermined explosions		12 April, 20:47
		Recorded 3 projectiles from NNW to ESE		12 April, 20:48
		Recorded 1 undetermined explosion		12 April, 20:49
		Recorded 6 projectiles from SSW to NNE		12 April, 20:49-20:50
		Recorded 1 projectile from NNW to ESE		12 April, 20:50
	4-6km E	Recorded 2 projectiles from S to N		12 April, 20:53
	4-6km ESE	Recorded 1 projectile from N to S		12 April, 20:56
		Recorded 3 projectiles from NNW to ESE		12 April, 20:56-20:58
		Recorded 7 projectiles from SSW to NNE		12 April, 20:57-21:03
		Recorded 5 projectiles from NNE to SSW		12 April, 21:03
	4-6km E	Recorded 6 projectiles from S to N		12 April, 21:04
	4-6km ESE	Recorded 1 projectile from S to N		12 April, 21:12
		Recorded 1 projectile from E to W		12 April, 21:13
		Recorded 2 projectiles from W to E		
		Recorded 2 tracers from W to E		
		Recorded 6 tracers from N to E		
		Recorded 1 projectile from S to N		
		Recorded 5 undetermined explosions		12 April, 21:20-21:24
		Recorded 6 projectiles from S to N		12 April, 21:21-21:25
		Recorded 7 projectiles from N to S		12 April, 21:26
		Recorded 3 projectiles from W to E		12 April, 21:26-21:28
		Recorded 5 projectiles from E to W		12 April, 21:26-21:33
		Recorded 1 undetermined explosion		12 April, 21:39

		Recorded 3 projectiles from WNW to ESE	12 April, 21:50-21:52
		Recorded 2 undetermined explosions	12 April, 22:00-22:02
		Recorded 5 projectiles from WNW to ESE	12 April, 22:25-22:31
		Recorded 1 undetermined explosion	12 April, 22:31
		Recorded 10 tracers from S to N	12 April, 22:34
		Recorded 8 projectiles from S to N	12 April, 22:44-22:45
		Recorded 1 undetermined explosion	12 April, 22:53
		Recorded 5 projectiles from S to N	12 April, 23:15-23:18
	4-6km E	Recorded 2 projectiles from E to W	12 April, 23:28
	4-6km ESE	Recorded 2 projectiles from S to N	12 April, 23:41
		Recorded 1 projectile from E to W	12 April, 23:41
		Recorded 14 projectiles from S to N	12 April, 23:43-23:46
		Recorded 2 undetermined explosions	12 April, 23:45
		Recorded 4 projectiles from S to N	12 April, 23:46-23:47
		Recorded 1 projectile from N to S	12 April, 23:47
		Recorded 1 projectile from S to N	13 April, 00:52
		Recorded 15 tracers from S to N	13 April, 00:53
		Recorded 25 tracers from N to S	13 April, 00:54
		Recorded 2 projectiles from E to W	13 April, 00:56
		Recorded 2 undetermined explosions	13 April, 00:57
		Recorded 13 projectiles from E to W	13 April, 00:57-00:58
		Recorded 1 undetermined explosion	13 April, 00:58
		Recorded 4 tracers from E to W	13 April, 00:59
		Recorded 1 projectile from W to E	13 April, 01:00
		Recorded 3 projectiles from E to W	13 April, 01:00
		Recorded 1 projectile from WNW to ESE	13 April, 01:01
		Recorded 1 projectile from S to N	13 April, 01:18
	4-5 km ESE	Recorded 1 explosion (impact)	13 April, 10:26
		Recorded 1 explosion (impact)	13 April, 11:17
		Recorded 1 explosion (impact)	13 April, 12:08
		Recorded 1 explosion (impact)	13 April, 12:18
		Recorded 1 explosion (impact)	13 April, 16:01
	3-4km ESE	Recorded 1 explosion (impact)	13 April, 16:36
		Recorded 1 explosion (impact)	13 April, 16:47
	4-5km ESE	Recorded 1 explosion (impact)	13 April, 17:03-17:04

		Recorded 1 airburst		
		Recorded 1 explosion (impact)		13 April, 17:32
SMM camera at Oktiabr mine (9km NW of Donetsk city centre)	6-10km NE	Recorded 2 projectiles from NW to SE	N/K	12 April, 19:51-19:55
		Recorded 1 projectile from SE to NW		12 April, 19:55
		Recorded 2 projectiles from NW to SE		12 April, 19:57-20:07
		Recorded 1 projectile from SE to NW		12 April, 20:07
		Recorded 2 undetermined explosions		12 April, 20:08-20:11
		Recorded 2 projectiles from NW to SE		12 April, 20:11
		Recorded 2 projectiles from SE to NW		12 April, 20:27
		Recorded 1 undetermined explosion		12 April, 20:36
		Recorded 4 tracers from NW to SE		12 April, 20:38
		Recorded 1 undetermined explosion		12 April, 20:44
		Recorded 1 projectile from NW to SE		12 April, 20:48
		Recorded 1 projectile from SE to NW		12 April, 20:49
		Recorded 2 undetermined explosions		12 April, 20:50
		Recorded 1 projectile from SE to NW		12 April, 20:55
		Recorded 1 undetermined explosion		12 April, 20:56
		Recorded 3 projectiles from SE to NW		12 April, 20:56-21:00
		Recorded 2 undetermined explosions		12 April, 21:00-01:02
		Recorded 12 projectiles from NW to SE		12 April, 21:19-21:35
		Recorded 12 tracers from NE to SW		12 April, 21:35
		Recorded 4 projectiles from NW to SE		12 April, 21:36-21:43
		Recorded 5 undetermined explosions		12 April, 21:46-22:04
		Recorded 3 projectiles from NW to SE		12 April, 22:31-22:32
		Recorded 1 undetermined explosion		12 April, 22:32
		Recorded 4 projectiles from NW to SE		12 April, 22:34-22:35
Yasynuvata ("DPR"-controlled, 16km NE of Donetsk)	2-3km W	Heard 10 undetermined explosions	N/K	13 April, 09:03-09:10
		Heard 2 bursts	Small arms	13 April, 09:14
	2-4km S	Heard 42 shots		
	2-4km SW	Heard 2 undetermined explosions	N/K	13 April, 10:16
	1-2km SW	Heard 2 undetermined explosions		13 April, 10:20
	1km SW	Heard 1 undetermined explosion		13 April, 10:27
	2-4km SW	Heard 1 undetermined explosion		13 April, 10:29
	2-3km NNW	Heard 12 shots	Small arms	13 April, 11:00-11:08
	1-2km NNW	Heard 1 undetermined explosion	N/K	13 April, 11:09
	1km SW	Heard 3 undetermined explosions		13 April, 11:17
	2-3km NNW	Heard 1 undetermined explosion	N/K	13 April, 11:30
	2-3km NW	Heard 1 undetermined explosion		

	1-3km NNW	Heard 34 bursts	Small arms	13 April, 11:35-11:40
		Heard 27 shots		
	2-3km SW	Heard 1 undetermined explosion	N/K	13 April, 11:38
	2-4km W	Heard 4 bursts	Small arms	13 April, 11:58
		Heard 3 shots		
		Heard 1 undetermined explosion		
	3-5km W	Heard 2 undetermined explosions	N/K	13 April, 12:09
		Heard 2 undetermined explosions		13 April, 12:12
		Heard 1 undetermined explosion		13 April, 12:15
	1-2km W	Heard 1 undetermined explosion		13 April, 12:20
	2-4km W	Heard 1 undetermined explosion		13 April, 12:31
		Heard 3 shots	Small arms	
		Heard 1 undetermined explosion	N/K	13 April, 12:34
		Heard 1 shot		13 April, 12:40
		Heard 4 shots	Small arms	13 April, 12:53
		Heard 1 burst		13 April, 13:28
		Heard 5 undetermined explosions	N/K	13 April, 13:32
		Heard 7 bursts		13 April, 13:36
		Heard 4 shots	Small arms	13 April, 13:38
		Heard 1 undetermined explosion	N/K	13 April, 13:53
		Heard 3 shots	Small arms	13 April, 14:08
4-6km W	Heard 16 undetermined explosions	N/K	13 April, 14:24-14:33	
	Heard 1 undetermined explosion		13 April, 14:45	
2-3km N	Heard 1 undetermined explosion		13 April, 14:56	
2-3km W	Heard 1 burst	Small arms		
2-3km NW	Heard 15 shots		13 April, 14:57	
Avdiivka (government-controlled, 17km N of Donetsk)	3-5km SE	Heard 5 undetermined explosions	N/K	13 April, 10:19-10:21
		Heard 3 undetermined explosions		13 April, 11:16
		Heard 5 undetermined explosions		13 April, 12:08-12:16
		Heard 1 undetermined explosion		13 April, 13:52
3-5km S	Heard 12 undetermined explosions		13 April, 14:22-14:25	
SE edge of Boikivske (formerly Telmanove, "DPR"-controlled) (67km SE of Donetsk)	2-3km SE	Heard 87 explosions (outgoing) (assessed as fired from a training area)	N/K	13 April, 10:35-10:45
SMM camera in Shyrokyne (20km E of Mariupol)	N/K N	Recorded 1 undetermined explosion	N/K	12 April, 19:55
		Recorded 1 undetermined explosion		12 April, 19:56
		Recorded 3 tracers from E to W		12 April, 19:57
		Recorded 1 tracer from W to E		12 April, 19:58
		Recorded 1 explosion (impact)		12 April, 19:59
		Recorded 3 tracers from W to E		12 April, 19:59
		Recorded 1 tracer from E to W		12 April, 20:00
		Recorded 3 tracers from E to W		12 April, 20:03
		Recorded 1 tracer from E to W		12 April, 20:05
		Recorded 16 tracers from E to W		12 April, 20:08
		Recorded 1 tracer from W to E		12 April, 20:11
		Recorded 1 explosion (impact)		12 April, 20:12
		Recorded 1 tracer from E to W		12 April, 20:12
		Recorded 1 tracer from E to W		12 April, 20:22
		Recorded 3 tracers from E to W		12 April, 20:35
		Recorded 1 undetermined explosion		12 April, 20:39
		Recorded 1 undetermined explosion		

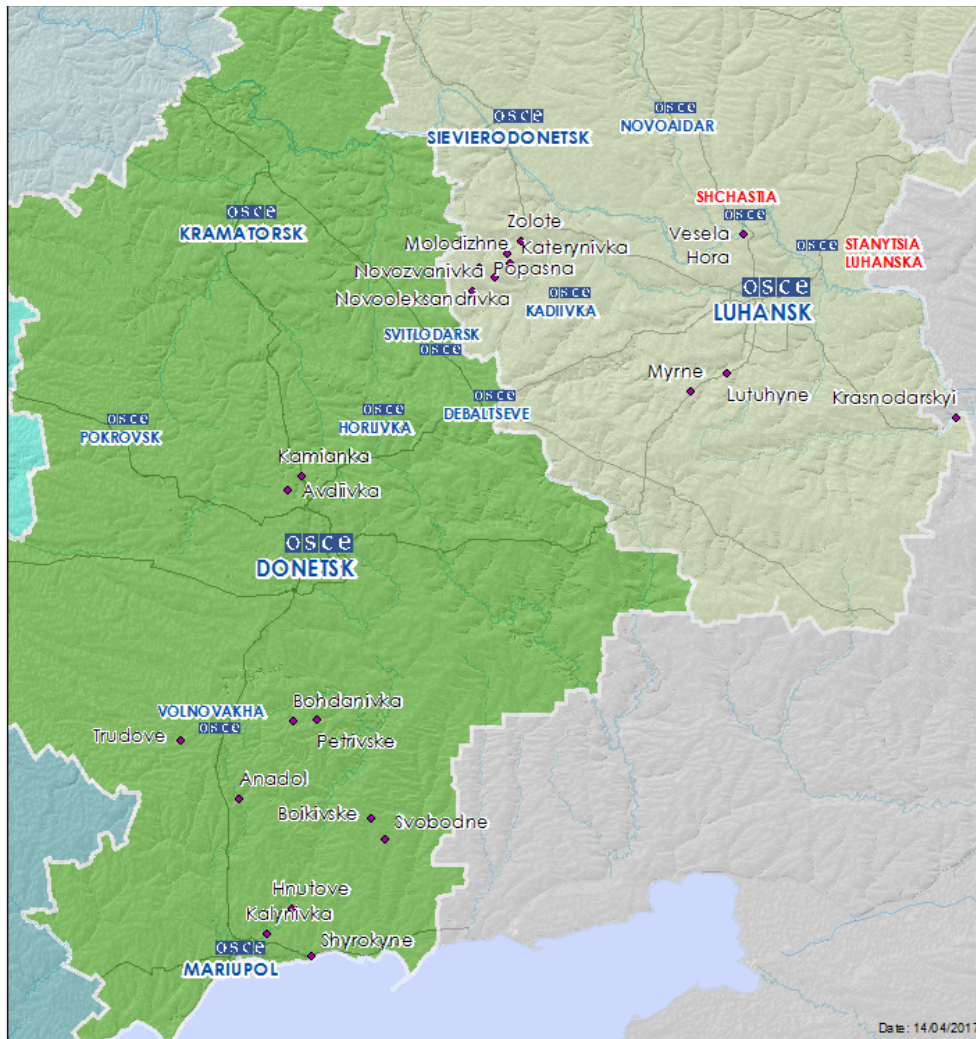
		Recorded 1 undetermined explosion		12 April, 20:44
		Recorded 4 tracers from S to N		12 April, 20:48
		Recorded 4 tracers from W to E		12 April, 20:49
		Recorded 1 undetermined explosion		12 April, 20:50
		Recorded 5 tracers from S to N		12 April, 20:52
		Recorded 1 undetermined explosion		12 April, 20:53
		Recorded 9 tracers from W to E		12 April, 21:05
		Recorded 1 undetermined explosion		12 April, 21:19
		Recorded 3 tracers from W to E		12 April, 21:22
		Recorded 4 tracers from W to E		12 April, 21:24
		Recorded 2 tracers from W to E		12 April, 21:27
		Recorded 1 tracer from W to E		12 April, 21:28
		Recorded 2 tracers from W to E		12 April, 21:32
		Recorded 8 tracers SW to NE		12 April, 21:37
		Recorded 3 tracers from SW to NE		12 April, 21:43
		Recorded 10 tracers from SW to NE		12 April, 21:44
		Recorded 1 tracer from SW to NE		12 April, 21:48
		Recorded 1 undetermined explosion		12 April, 21:54
		Recorded 1 tracer from E to W		12 April, 22:07
		Recorded 1 undetermined explosion		12 April, 22:22
		Recorded 1 undetermined explosion		12 April, 22:25
		Recorded 1 tracer from SW to NE		12 April, 22:30
		Recorded 1 tracer from E to W		12 April, 23:01
		Recorded 1 tracer from SW to NE		12 April, 23:07
		Recorded 7 tracers from SW to NE		12 April, 23:34
		Recorded 2 tracers from W to E		12 April, 23:36
		Recorded 10 tracers from W to E		12 April, 23:38
		Recorded 1 tracer from SW to NE		13 April, 00:07
		Recorded 6 tracers from W to E		13 April, 00:44
		Recorded 9 tracers from W to E		13 April, 00:49
		Recorded 1 undetermined explosion		13 April, 00:53
		Recorded 4 tracers from W to E		
		Recorded 3 tracers from S to N		
		Recorded 1 tracer from S to N		
		Recorded 1 tracer from W to E		

		Recorded 1 tracer from SW to NE		13 April, 00:55
		Recorded 2 tracers from SW to NE		13 April, 00:57
		Recorded 3 tracers from W to E		13 April, 00:58
		Recorded 2 tracers from W to E		13 April, 00:59
		Recorded 4 tracers from W to E		13 April, 01:02
		Recorded 3 tracers from W to E		13 April, 01:04
		Recorded 1 tracer from W to E		13 April, 01:06
		Recorded 7 tracers from W to E		13 April, 01:06
		Recorded 1 undetermined explosion		13 April, 01:21
		Recorded 2 tracers from W to E		13 April, 01:24
		Recorded 13 tracers from W to E		13 April, 01:28-01:30
		Recorded 14 tracers from W to E		13 April, 01:34-01:36
		Recorded 7 tracers from W to E		13 April, 01:53
		Recorded 2 tracers from W to E		13 April, 02:01
		Recorded 3 tracers from W to E		13 April, 02:09
		Recorded 5 tracers from SW to NE		13 April, 02:12
		Recorded 10 tracers from W to E		13 April, 02:23
		Recorded 14 tracers from W to E		13 April, 02:40-02:42
		Recorded 6 tracers from W to E		13 April, 03:08
		Recorded 23 tracers from W to E		13 April, 04:29
		Recorded 9 tracers from W to E		13 April, 04:32
		Recorded 8 explosions (impacts)		13 April, 08:45
		Recorded 1 airburst		13 April, 08:50
		Recorded 6 airbursts		13 April, 09:35
2.4km SE of Kalynivka (government-controlled, 11km NE of Mariupol)	2-4km ENE	Heard 30 undetermined explosions	Artillery (type N/K)	13 April, 07:50-08:14
		Heard 3 undetermined explosions	N/K	13 April, 08:24-08:26
2.2km SW of Pyshchevyk (government-controlled, 25km NE of Mariupol)	3-4km SSE	Heard 25 undetermined explosions	N/K	13 April, 08:20-08:35
		Heard 30 bursts	HMG	
	3-4km E	Heard 1 undetermined explosion	N/K	13 April, 08:33-08:55
		Heard 11 undetermined explosions		
	3-4km SE	Heard 20 undetermined explosions	IFV (BMP-2) cannon (30mm)	
3-4km SSE	Heard 30 bursts	HMG	13 April, 09:07-09:10	
3-4km SSE	Heard uncountable overlapping bursts	HMG		
NE outskirts of Mariupol (government-	4-5km E	Heard 4 undetermined explosions	N/K	13 April, 08:33-08:36

controlled, 102km S of Donetsk)				
2.6km NW of Lebedynske (government-controlled, 16km NE of Mariupol)	3-5km ESE	Heard 14 undetermined explosions	N/K	13 April, 08:45-09:15
	2-3km ESE	Heard 3 bursts	HMG	
	3-5km E	Heard 10 undetermined explosions	N/K	13 April, 09:36-09:40
		Heard 30 rounds	IFV (BMP-2) cannon	
N/K NW	Heard 1 undetermined explosion	N/K		
2.2km SE of Lebedynske (government-controlled, 16km NE of Mariupol)	2-3km ENE	Heard 1 undetermined explosion and saw smoke	N/K	
	8-9km ENE	Heard 40 undetermined explosions		Small arms
		Heard unaccountable shots		
	4-5km NNE	Heard 1 undetermined explosion	N/K	13 April, 13:02
	4-5km NE	Heard 20 undetermined explosions		13 April, 13:23-13:26
1km NE of Hnutove (government-controlled, 20km NE of Mariupol)	N/K E	Heard 5 bursts	Small arms	13 April, 12:45
	N/K S	Heard 3 undetermined explosions	N/K	13 April, 13:25- 13:45
	N/K SE	Heard 13 undetermined explosions		
		Heard 13 undetermined explosions		
	N/K E	Heard 2 bursts	Small arms	
Horlivka (“DPR”-controlled, 39km NE of Donetsk)	7-9km W	Heard 4 undetermined explosions	N/K	
	7-9km N	Heard 9 undetermined explosions		12 April 20:49-21:02
	10km N	Heard 1 undetermined explosion		13 April, 10:22
		Heard 1 undetermined explosion		13 April, 10:27
	10km SW	Heard 3 undetermined explosions		13 April, 11:14-11:15
	3-5km N	Heard 1 undetermined explosion		13 April, 12:45-13:00
Svitlodarsk (government-controlled, 57km NE of Donetsk)	1-2km SE	Heard 6 shots	Small arms	12 April, 21:58
	8-10km NNE	Heard 8 explosions (outgoing)	N/K	12 April, 22:12-22:16
	6-8km NNE	Heard at least 20 bursts	HMG	12 April, 22:17-22:18
	9-11km NE	Heard 6 undetermined explosions	N/K	12 April, 22:20
	6-8km NE	Heard 5 bursts	HMG	12 April, 22:21
	9-11km NNE	Heard 2 undetermined explosions	N/K	12 April, 22:22
	3-4km ENE	Heard 12 shots	Small arms	12 April, 22:25
	6-7km NNE	Heard 1 explosion (impact)	N/K	
	7-10km NNE	Heard 9 undetermined explosions		12 April, 22:33-22:40
	6-7km NE	Heard 3 bursts	HMG	12 April, 22:36
	1-2km SE	Heard 1 shot	Small arms	12 April, 22:42
	7-9km NE	Heard 2 undetermined explosions	N/K	12 April, 23:12
	9-11km NE	Heard 1 undetermined explosion		12 April, 23:17
	2-3km SE	Heard 6 shots	Small arms	13 April, 15:07
1.5km S of Kamianka (government-controlled, 20km north of Donetsk)	2 km N	Heard 8 undetermined explosions	N/K	13 April, 10:15-10:20
		Heard 3 undetermined explosions		13 April, 10:26-10:26
	3km E	Heard uncountable overlapping shots and bursts	Small arms	13 April, 10:50
	2km E	Heard uncountable overlapping shots and bursts		13 April, 11:05-11:09
	1km E	Heard and saw 1 airburst	N/K	13 April, 11:08
	2km N	Heard 4 undetermined explosions		13 April, 11:14-11:15
	1km E	Heard 1 explosion (impact)	Small arms	13 April, 11:25-11:29
		Heard uncountable overlapping shots and bursts		
2km W	Heard uncountable overlapping shots		13 April, 11:30-11:36	

		and bursts		
Maiorsk (government-controlled, 44km NE of Donetsk)	1km SW	Heard 3 shots	Small Arms	13 April, 10:34
		Heard 4 shots		13 April, 10:41
	1km SSW	Heard 3 shots		13 April, 12:38
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	3.5km E	Recorded 2 projectiles from N to S (unable to assess whether inside the disengagement area)	Automatic grenade launcher (SPG-9 or similar)	11 April, 21:29
		Recorded 5 tracers from N to S (unable to assess whether inside the disengagement area)	IFV (BMP-2) cannon	
		Recorded 13 explosions (impacts) (assessed as outside the disengagement area)	Mortar/artillery (calibre N/K)	11 April, 22:38
	4km E	Recorded 2 projectiles from N to S (not able to assess if inside the disengagement area)	N/K	12 April, 00:26
		Recorded 3 explosions (impacts) (assessed as outside the disengagement area)	Mortar/artillery (calibre N/K)	12 April, 00:27
		Recorded 1 explosion (impact) (assessed as outside the disengagement area)		12 April, 00:36
SMM camera in Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	N/K N/K	Recorded 1 outgoing flare (assessed as inside the disengagement area)	Flare	12 April, 22:19
S of Molodizhne ("LPR"-controlled, 63km NW of Luhansk)	1km NW	Heard 50 shots	Small arms	13 April, 09:15
E of Katerynivka (government-controlled, 64km W of Luhansk.)	2km SW	Heard 30 shots (assessed as outside the disengagement area)	Small arms	13 April, 09:10-09:28
2km S of Staryi Aidar (government-controlled, 20km NW of Luhansk)	15-20km SW	Heard 6 undetermined explosions	Artillery (calibre N/K)	13 April, 13:00
1km N of Nyzhnie (government-controlled (56km NW of Luhansk)	5km S	Heard 4 shots	Small arms	13 April, 13:40
1.5km SE of Molodizhne ("LPR"-controlled, 63km NW of Luhansk)	5km NNW	Heard about 140 undetermined explosions	N/K	13 April, 13:45-15:30
	2km WSW	Heard about 830 shots	Small arms	
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	1.5km SE	Heard 1 shot (assessed as outside the disengagement area)	Small arms	13 April, 15:10

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 based on recommendations of security experts from participating States.)