

Table of ceasefire violations as of 9 May 2017¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Svitlodarsk (government controlled, 57km NE of Donetsk)	7-8km SSW	Heard 7 undetermined explosions	N/K	8 May, 19:23-19:26
	2-3km SE	Heard 2 bursts	Small arms	8 May, 19:36
		Heard 3 shots		8 May, 19:42
		Heard 5 bursts		8 May, 19:50
	7-8km SSW	Heard 2 undetermined explosions	N/K	8 May, 19:51
	2-3km SE	Heard 4 shots	Small arms	8 May, 21:05
		Heard 5 bursts		8 May, 21:15
		Heard 6 bursts		8 May, 21:15
		Heard 5 shots		8 May, 21:23
	2-3km SE	Heard 4 bursts	Small arms	8 May, 21:23
		Heard 5 shots		8 May, 21:23
	2-5km S	Heard uncountable overlapping bursts and shots	Small arms/HMG	8 May, 21:25-21:28
	2-3km SE	Heard 3 bursts	HMG	8 May, 21:30
		Heard 3 shots	AGL	8 May, 21:30
	2-5km SE	Heard uncountable overlapping bursts and shots	Small arms/HMG	8 May, 21:32-21:35
	2-5km S	Heard uncountable overlapping bursts and shots		8 May, 21:37-21:38
	2-3km SE	Heard 2 bursts	HMG	8 May, 21:40
		Heard 7 shots	Small arms	8 May, 21:44
	2-5km S	Heard uncountable overlapping bursts and shots	Small arms/HMG	8 May, 21:47-21:48
		Heard 8 bursts		8 May, 21:52
3-4km S	Heard 1 explosion (outgoing)	Recoilless gun (SPG-9, 73mm)	8 May, 21:55	
2-3km S	Heard 5 bursts	HMG	8 May, 21:58	
2-5km S	Heard 7 bursts	Small arms/HMG	8 May, 22:00	
4-5km S	Heard 2 undetermined explosions	N/K	8 May, 22:09	
2-3km S	Heard 8 bursts	Small arms/HMG	8 May, 22:13	
	Heard 2 explosions (outgoing)	Recoilless gun (SPG-9, 73mm)	8 May, 22:16	
	Heard 11 bursts	Small arms	8 May, 22:23	
	Heard 17 shots		8 May, 22:30	
2-3km S	Heard 22 bursts		8 May, 22:32-22:34	
2-3km SE	Heard 1 explosion (outgoing)	Recoilless gun (SPG-9, 73mm)	8 May, 22:35	
2-4km SW	Heard 1 undetermined explosion	N/K	9 May, 05:50	
SMM camera at Oktiabr mine (9km NW of Donetsk city centre)	4-6km NNE	Recorded 1 undetermined explosion	N/K	8 May, 19:53
		Recorded 2 undetermined explosions		8 May, 20:06
		Recorded 1 projectile from W to E		8 May, 20:06
		Recorded 1 undetermined explosion		8 May, 20:42
		Recorded 1 undetermined explosion		8 May, 20:54
		Recorded 1 undetermined explosion		8 May, 20:54
		Recorded 1 undetermined explosion		8 May, 21:57
		Recorded 1 projectile from W to E		8 May, 22:24
SMM camera in Avdiivka (government-	4-6km ESE	Recorded 3 undetermined explosions	N/K	8 May, 20:01
		Recorded 2 projectiles from S to N		8 May, 20:05
		Recorded 1 projectile from S to N		8 May, 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.

controlled, 17km N of Donetsk)		Recorded 1 undetermined explosion		8 May, 20:06
		Recorded 1 illumination flare in vertical flight		8 May, 20:06
		Recorded 2 illumination flares in vertical flight		8 May, 20:07
		Recorded 1 projectile from S to N		8 May, 20:07
		Recorded 1 projectile from W to E		8 May, 20:08
		Recorded 1 projectile from W to E		8 May, 20:09
		Recorded 2 projectiles from SW to NE		8 May, 20:10
		Recorded 1 projectile from W to E		8 May, 20:10
		Recorded 3 projectiles from W to E		8 May, 20:11
		Recorded 1 undetermined explosion		8 May, 20:11
		Recorded 2 projectiles from SW to NE		8 May, 20:12
		Recorded 1 airburst		8 May, 20:12
		Recorded 1 projectile from W to E		8 May, 20:12
		Recorded 1 projectile from NW to SE		8 May, 20:13
		Recorded 2 projectiles from N to S		8 May, 20:25
		Recorded 2 projectiles from NW to SE		8 May, 20:26
		Recorded 1 projectile from NW to SE		8 May, 20:31
		Recorded 1 projectile from NW to SE		8 May, 20:37
		Recorded 2 projectiles from NW to SE		8 May, 20:41
		Recorded 1 projectile from NW to SE		8 May, 20:42
		Recorded 2 projectiles from NW to SE		8 May, 20:43
		Recorded 2 projectiles from NW to SE		8 May, 20:44
		Recorded 5 tracers S to N		8 May, 20:54
		Recorded 1 projectile from S to N		8 May, 20:54
		Recorded 1 projectile from NW to SE		8 May, 22:10
		Recorded 1 undetermined explosion		8 May, 23:41
		Recorded 1 projectile from NW to SE		9 May, 00:08
		Recorded 1 projectile from NW to SE		9 May, 00:14
		Recorded 2 projectiles from NW to SE		9 May, 00:16
		Recorded 3 undetermined explosion		9 May, 06:56
4-5km ESE	Recorded 1 undetermined explosion	N/K	9 May, 18:26	
SMM camera at Shyrokyne (20km E of Mariupol)	N/K NNE	Recorded 8 tracers SW to NE	N/K	8 May, 20:51
		Recorded 1 tracer W to E		8 May, 21:27
		Recorded 15 tracers SE to NW		8 May, 21:29
		Recorded 1 tracer SW to NE		8 May, 21:32
		Recorded 26 tracers NE to SW		8 May, 21:32
		Recorded 22 tracers SW to NE		8 May, 21:33
		Recorded 23 tracers SW to NE		8 May, 21:34
		Recorded 22 tracers SW to NE		8 May, 21:36
		Recorded 2 tracers NW to SE		8 May, 21:39
		Recorded 53 tracers SE to NW		8 May, 21:57
		Recorded 64 tracers NW to SE		8 May, 21:57
		Recorded 2 tracers SE to NW		8 May, 22:00
		Recorded 30 tracers NW to SE		8 May, 22:01
		Recorded 12 tracers SE to NW		8 May, 22:05
	Recorded 14 tracers SE to NW	8 May, 22:06		
	Recorded 19 tracers SE to NW	8 May, 22:10		
	Recorded 13 tracers SW to NE	N/K	8 May, 22:12	
	Recorded 43 tracers NW to SE			
	Recorded 28 tracers SW to NE			

		Recorded 11 tracers NE to SW		8 May, 22:14	
		Recorded 5 tracers NE to SW		8 May, 22:16	
		Recorded 19 tracers NE to SW		8 May, 22:19	
		Recorded 21 tracer SW to NE			
		Recorded 21 tracers SW to NE		8 May, 22:26	
		Recorded 1 tracer E to W		8 May, 22:37	
		Recorded 1 tracer E to W		8 May, 22:37	
		Recorded 2 tracers E to W		8 May, 22:40	
		Recorded 3 tracers E to W		8 May, 22:42	
		Recorded 8 tracers E to W		8 May, 22:43	
		Recorded 12 tracers E to W		8 May, 22:45	
		Recorded 4 tracers E to W		8 May, 22:46	
		N/K NNE		Recorded 28 tracers E to W	8 May, 23:14
				Recorded 3 tracers E to W	8 May, 23:18
	Recorded 2 tracers E to W			8 May, 23:29	
	Recorded 7 tracers E to W			8 May, 23:35	
	Recorded 2 tracers E to W			8 May, 23:58	
	Recorded 6 tracers E to W			8 May, 23:59	
	Recorded 1 tracer W to E			9 May, 00:20	
	Recorded 2 tracers E to W			9 May, 00:22	
	Recorded 2 tracers E to W			9 May, 00:27	
	Recorded 2 tracers E to W			9 May, 00:40	
	Recorded 4 tracers E to W			9 May, 01:05	
	Recorded 12 tracers W to E			9 May, 01:09	
	Recorded 1 tracer E to W			9 May, 01:32	
	Recorded 1 tracer E to W			9 May, 01:32	
	Recorded 2 tracers S to N			9 May, 01:53	
	Recorded 1 rocket-assisted projectile SW-NE				
	Recorded 3 tracers E to W			9 May, 02:04	
	Recorded 6 tracers W to E			9 May, 02:24	
	Recorded 2 tracers E to W			9 May, 02:37	
	Recorded 2 tracers E to W			9 May, 03:11	
	Recorded 5 tracers E to W	9 May, 03:31			
	Recorded 2 tracers E to W	9 May, 03:45			
Recorded 9 tracers S to N	9 May, 03:55				
Recorded 5 tracers E to W					
Recorded 7 tracers E to W	9 May, 03:57				
Recorded 20 tracers W to E	9 May, 04:23				
Recorded 10 tracers E to W	9 May, 04:24				
Park Inn Hotel ("DPR"-controlled, Donetsk)	6-8 km NW	Heard 1 undetermined explosion	NK	8 May, 23:27	
		Heard 7 undetermined explosions		8 May, 23:45-23:53	
		Heard 3 undetermined explosions		9 May, 01:44	
Yasynuvata ("DPR"- controlled, 16km NE of Donetsk)	2-3km NW	Heard 32 undetermined explosions	N/K	9 May, 09:59-10:31	
	1-2km NW	Heard 18 bursts	HMG		
		Heard 12 shots	Small arms		
	1-2km NW	Heard 5 bursts			
	2-3km SW	Heard 16 shots			
	2-3km SW	Heard 47 bursts			
2-3km SW	Heard 7 bursts	HMG	9 May, 10:10-10:31		

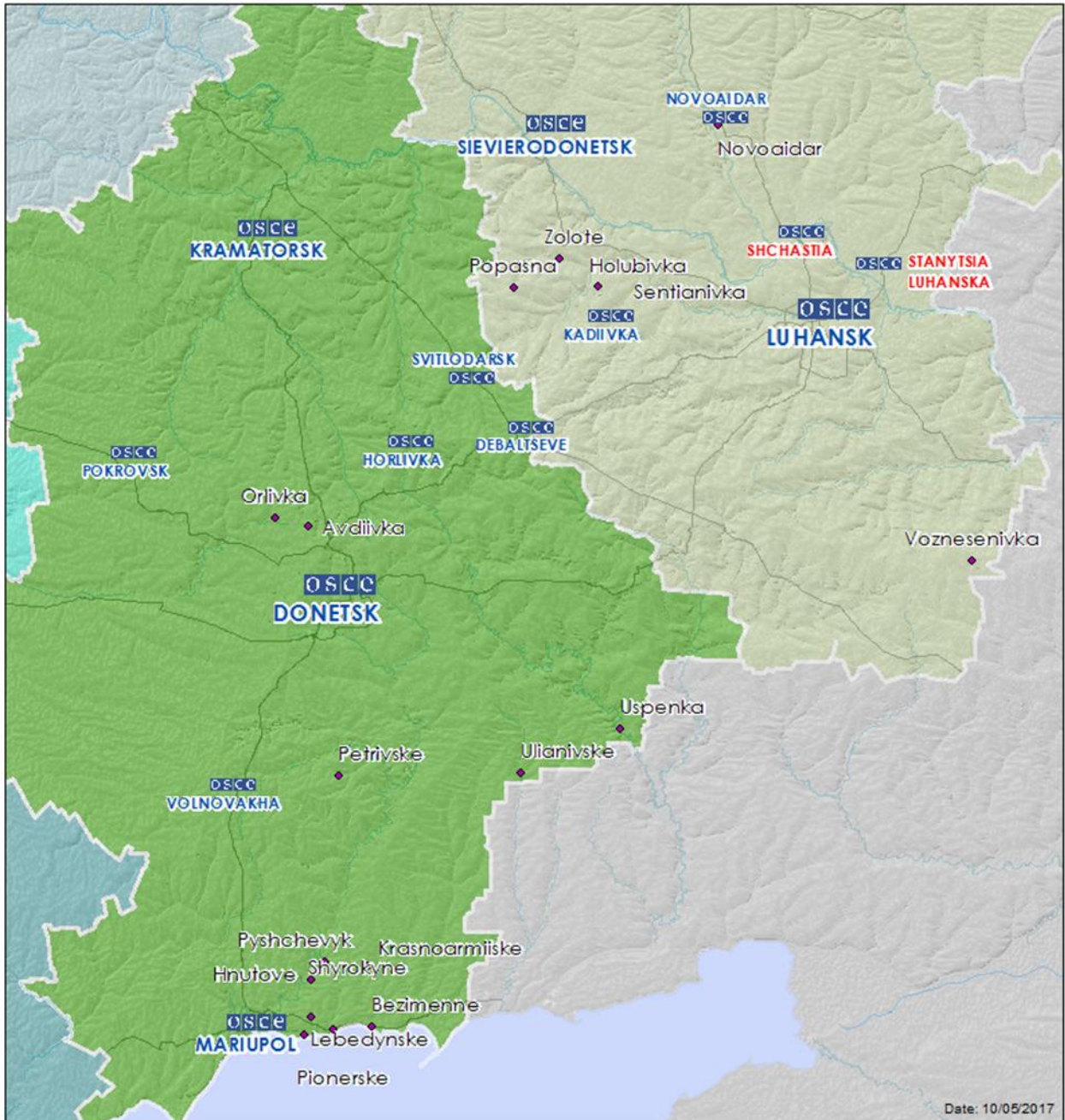
	2-3km SW	Heard uncountable overlapping bursts	Small arms	9 May, 10:12-10:14	
		Heard uncountable overlapping bursts		9 May, 10:25-10:26	
	3-4km SW	Heard 5 undetermined explosions	N/K	9 May, 10:24-10:31	
	2-3km S	Heard 2 shots	Small arms	9 May, 10:29	
	2-3km NW	Heard 1 undetermined explosion	N/K	9 May, 11:18	
	N/K NW	Heard 1 undetermined explosion	N/K	9 May, 11:32	
	N/K SW	Heard 1 undetermined explosion		9 May, 11:38	
	N/K SW	Heard 1 undetermined explosion		9 May, 11:39	
	N/K SW	Heard 3 bursts	Small arms	9 May, 11:49	
	N/K W	Heard 3 shots			
	N/K SW	Heard 1 undetermined explosion	N/K	9 May, 11:54	
	N/K W	Heard 1 undetermined explosion		9 May, 11:54	
	2-3km SW	Heard 1 undetermined explosion		9 May, 12:21	
	2-3km SW	Heard 2 undetermined explosion		9 May, 12:25	
	2-3km SW	Heard 2 undetermined explosion		9 May, 12:27	
	1-2km SW	Heard 7 shots		Small arms	9 May, 13:35-13:40
	N/K W	Heard 1 undetermined explosion	N/K	9 May, 13:40-13:45	
	N/K SW	Heard 8 shots	Small arms	9 May, 13:45-13:50	
	N/K SW	Heard 11 shots			
	N/K SW	Heard 2 undetermined explosion	N/K	9 May, 13:50-14:00	
	2-3km SW	Heard 2 undetermined explosion		9 May, 14:14	
	2-3km SW	Heard 3 bursts	Small arms	9 May, 14:16	
	1-2km S	Heard 26 shots		9 May, 14:26-14:30	
	N/K W	Heard 2 undetermined explosion	N/K	9 May, 14:32	
	N/K SW	Heard 31 shots	Small arms	9 May, 14:40-14:45	
	N/K SW	Heard 1 undetermined explosion	N/K	9 May, 14:50	
	N/K SW	Heard 2 undetermined explosions		9 May, 14:54	
	N/K W	Heard 1 undetermined explosion		9 May, 14:55	
	Donetsk central railway station ("DPR"- controlled, 6km NW of Donetsk city centre)	3-5km NW	Heard 1 undetermined explosion	N/K	9 May, 10:43
		2-4km W	Heard uncountable overlapping shots	Small arms	9 May, 14:33
2-3km W		Heard 1 shot	9 May, 14:48		
1.5km SW of Lebedynske (government controlled, 16km NE	2km NNW	Heard and saw 9 explosions (impacts)	N/K	9 May, 09:30-09:38	

of Mariupol)				
3km NNW of Pionerske (government controlled, 14 Km E of Mariupol)	3km N	Heard 13 explosions (outgoing)	N/K	9 May, 09:44-09:54
		Heard 7 explosions (outgoing)		9 May, 09:56-10:03
		Heard 3 explosions (impact)		9 May, 10:08-10:10
		Heard 6 undetermined explosions		
3km NNE of Hnutove (government controlled, 20km NE of Mariupol)	N/K W	Heard 17 undetermined explosions	N/K	9 May, 09:50-10:10
	N/K SSE	Heard 2 undetermined explosions		
	N/K E	Heard 7 undetermined explosions		
	N/K SE	Heard 10 undetermined explosions		
	N/K NW	Heard 2 undetermined explosions	Small arms	9 May, 10:08-10:12
		Heard 4 undetermined explosions		9 May, 12:19-12:22
	N/K SE	Heard 2 bursts	N/K	9 May, 12:24-12:30
		Heard 2 undetermined explosions		9 May, 13:17
Heard 1 undetermined explosion		9 May, 13:39		
				9 May, 13:55
1km NNW of Pyshchevyk (government controlled, 25 Km NE of Mariupol)	N/K ESE	Heard 8 undetermined explosions	N/K	9 May, 10:50-10:54
	N/K NE	Heard 9 undetermined explosions		
	N/K ESE	Heard 4 undetermined explosions		9 May, 10:54-11:00
	N/K NE	Heard 4 undetermined explosions		
Verkhnohyrokiyske CP (“DPR” controlled, 29 Km NE of Mariupol)	0.5-1km S	Heard 4 explosions (outgoing)	Mortar (type n/k)	9 May, 10:47-10:50
	N/K NE	Heard 4 explosions (outgoing)	N/K	
	N/K	Heard 8 undetermined explosions		
4km W of Bezimmenne (“DPR” controlled, 30 Km E of Mariupol)	N/K NE	Heard 13 explosions (outgoing)	N/K	9 May, 10:05-10:13
	N/K NW	Heard 13 subsequent explosions (impacts)		
Khrushchatske (formerly Krasnoarmiiske, “DPR” controlled, 33 Km NE of Mariupol)	N/K S	Heard 10 undetermined explosions	N/K	9 May, 11:54-11:57
	N/K NW	Heard 6 undetermined explosions		9 May, 12:17-12:30
		Heard 3 undetermined explosions		
SMM camera in Zolote (government-controlled, 60km W of Luhansk) (outside DA)	3-8km SSE	Recorded 2 undetermined explosions (assessed as outside the disengagement area)	Artillery or mortar (calibre N/K)	7 May, 21:17
		Recorded 1 undetermined explosion (assessed as outside the disengagement area)		7 May, 21:18
		Recorded 1 undetermined explosion (assessed as outside the disengagement area)		7 May, 21:18
	5.2km E	Recorded 1 projectile from NW to SE (assessed as outside the disengagement area)	N/K	7 May, 22:06
	3-8km SSW	Recorded 1 undetermined explosion (assessed as outside the disengagement area)	Artillery or mortar (calibre N/K)	7 May, 22:14
	4-6km SSE	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		7 May, 22:24
			Recorded 1 undetermined explosion (assessed as outside the disengagement area)	7 May, 22:40
	3-6km S	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		7 May, 22:41
	3-6km SSE	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		7 May, 22:41

		Recorded 2 undetermined explosions (assessed as outside the disengagement area)		7 May, 22:57	
	5-8km S	Recorded 1 explosion (assessed as outside the disengagement area)		7 May, 23:01	
	2.7-4.7km E	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		7 May, 23:20	
	3-8km S	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		8 May, 00:14	
	5-8km SSW	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		08 May, 00:14	
	3-5km S	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		8 May, 01:06	
	3-4km ESE	Recorded 1 undetermined explosion (assessed as outside the disengagement area)	Artillery or mortar (calibre N/K)	8 May, 02:02	
	3-8km S	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		8 May, 02:13	
	4-6km S	Recorded 2 undetermined explosions (assessed as outside the disengagement area)		8 May, 02:14	
	4-6km SSW	Recorded 2 undetermined explosions (assessed as outside the disengagement area)		8 May, 03:16	
	3-5km SSE	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		8 May, 03:43	
		Recorded 2 undetermined explosion (assessed as outside the disengagement area)		8 May, 04:02	
	3-5km S	Recorded 1 undetermined explosion (assessed as outside the disengagement area)		8 May, 04:03	
SMM camera in Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	1.4km S	Recorded 1 undetermined explosion (assessed as inside the disengagement area)		N/K	8 May, 21:37
		Recorded 1 explosion (impact) (assessed as inside the disengagement area)		AGS (calibre N/K)	8 May, 21:37
	1.1km S	Recorded 1 vertically outgoing projectile and an airburst (assessed as inside the disengagement area)		N/K	8 May, 21:58
	N/K E	Recorded 1 undetermined explosion (assessed as outside the disengagement area)	N/K	8 May, 23:32	
Kadiivka (formerly Stakhanov, "LPR" controlled, 50km W of Luhansk)	10-12km W	Heard 12 undetermined explosions	N/K	8 May, 23:40	
		Heard 6 explosions (outgoing)	N/K	9 May, 00:55-01:05	
		Heard 3 undetermined explosions			
		Heard 8 explosions (outgoing)	N/K	9 May, 01:20-01:25	
		Heard 1 undetermined explosion			
3km SW of Novoaidar (government controlled, 49km NW)	0.5km N	Heard 200 single shots (assessed as live-fire exercise)	Small arms	9 May, 11:55-12:00	

of Luhansk)				
Kalynove-Borshchuvate (“LPR” controlled, 61km W of Luhansk)	2-3km WSW	Heard 44 single shots	Small arms	9 May, 12:17-13:17
Zolote (government controlled, 60km W of Luhansk)	8-10km S	Heard 2 undetermined explosions (assessed as outside the disengagement area)	N/K	9 May, 13:37
	3-5km SW	Heard 3 bursts (assessed as outside the disengagement area)	HMG	9 May, 14:00
4km SE of Raihorodka (government controlled, 34km NW of Luhansk)	8-10km SSW	Heard 2 undetermined explosions	N/K	9 May, 13:50-13:55
200m S of Stanytsia Luhanska bridge (“LPR” controlled, 16km NE of Luhansk)	0.5-0.8km E	Heard 12 single shots (assessed as inside the disengagement area)	Small arms	9 May, 16:57-17:06
		Heard 2 bursts (assessed as inside the disengagement area)		

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.)