

Table of ceasefire violations as of 8 June 2017¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time	
SMM camera at Oktiabr mine (9km NW of Donetsk city centre)	7-9km NE	Recorded 1 undetermined explosion	N/K	7 June, 17:42	
	4-5km NE	Recorded 2 undetermined explosions		7 June, 19:03	
	5-7km NE	Recorded 6 undetermined explosions		7 June, 19:06-19:11	
	3-5km NE	Recorded 3airbursts	N/K	7 June, 20:16-20:37	
	5-8km NE	Recorded 1 projectile from W to S		7 June, 20:23	
		Recorded 2 undetermined explosions		7 June, 20:43-21:00	
	3-5km NE	Recorded 1 projectile from E to W		7 June, 20:54	
		Recorded 1 airburst		7 June, 20:59	
		Recorded 8 undetermined explosions		7 June, 21:02-21:17	
		Recorded at least 50 projectiles from W to E		7 June, 21:04-21:18	
		Recorded at least 50 projectiles from E to W			
		Recorded 11 undetermined explosions		7 June, 21:19-21:42	
		Recorded 1 explosion (impact)			
		Recorded 27 projectiles from W to E			
		Recorded 1 projectile from E to W			
		Recorded 18 projectiles from W to E			
		Recorded 6 projectiles from E to W			
	Recorded 10 projectiles from W to E				
	5-7km NW	Recorded 35 explosions (impact)		N/K	8 June, 04:33-05:01
		Recorded 26 airbursts			
		Recorded 1 explosion (impact)	8 June, 18:41		
		Recorded 1 explosion (impact)	8 June, 18:46		
		Recorded 1 explosion (impact)	8 June, 18:52		
SMM camera in Avdiivka (government controlled, 17km N of Donetsk)	4-6km ESE	Recorded 30 undetermined explosions	N/K	8 June, 19:00-19:10	
		Recorded 1 airburst		8 June, 19:18	
		Recorded 14 undetermined explosions		7 June, 18:43-18:52	
	4-6km SE	Recorded 1 airburst		7 June, 18:52	
		Recorded 2 undetermined explosions		7 June, 18:53-18:56	
	4-6km ESE	Recorded 2 explosions (impacts)		7 June, 18:57	
		Recorded 3 undetermined explosions		7 June, 19:02	
		Recorded 1 airburst		7 June, 19:45-19:54	
		Recorded 12 projectiles from N to S		7 June, 20:58-21:09	
		Recorded 14 projectiles from N to S		7 June, 21:12-21:33	
		Recorded 1 explosion (impact)		7 June, 22:10-23:05	
		Recorded 4 projectiles from S to N		7 June, 22:29	
		Recorded 3 undetermined explosions		8 June, 00:30	
	4-6km ESE	Recorded 4 explosions (impacts)		N/K	8 June, 00:50
Recorded 5 explosions (impacts)		8 June, 18:44-18:48			
Recorded 10 explosions (impacts)		8 June, 19:08-19:13			
Svitlodarsk (government controlled, 57km NE of Donetsk)	7-10km S	Recorded 1 undetermined explosion	N/K	8 June, 19:14-19:27	
		Heard 1 undetermined explosion		7 June, 20:36	
		Heard 1 undetermined explosion		7 June, 20:38	
		Heard 1 undetermined explosion		7 June, 20:40	
		Heard 1 undetermined explosion		7 June, 20:41	

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.

		Heard 3 bursts	HMG	7 June, 20:45	
		Heard 4 undetermined explosions	N/K		
		Heard 2 bursts	HMG	7 June, 20:46	
		Heard 1 undetermined explosion	N/K	7 June, 20:47	
		Heard 3 undetermined explosions		7 June, 20:49	
		Heard 2 undetermined explosions		7 June, 20:50	
		Heard 8 bursts	Small arms	7 June, 20:51	
	5-7km SE	Heard 5 bursts	HMG	7 June, 20:52	
	7-10km S	Heard 1 undetermined explosion	N/K	7 June, 20:53	
	5-7km SE	Heard 5 bursts	Small arms		
	7-10km S	Heard 2 bursts	HMG	7 June, 20:54	
	5-7km SE	Heard 3 bursts		7 June, 20:55	
	7-10km S	Heard 1 undetermined explosion	N/K	7 June, 20:56	
	5-7km SE	Heard 4 bursts	HMG		
	5-7km SE	Heard 4 bursts	HMG	7 June, 20:57	
	7-10km S	Heard 4 shots	IFV (BMP-2) cannon (30mm)	7 June, 20:58	
	5-7km SE	Heard 5 bursts	HMG	7 June, 20:59	
	7-10km S	Heard 2 shots	IFV (BMP-2) cannon		
		Heard 7 bursts	HMG	7 June, 21:00	
	5-7km SE	Heard 1 burst	IFV (BMP-2) cannon	7 June, 21:01	
	7-10km S	Heard 1 undetermined explosion	N/K		
		Heard 2 bursts	HMG	7 June, 21:02	
	5-7km SE	Heard 1 burst	Small arms	7 June, 21:03	
	7-10km S	Heard 4 bursts	HMG	7 June, 21:04	
		Heard 6 bursts	Small arms		
		Heard 8 bursts	HMG	7 June, 21:05	
		Heard 8 undetermined explosions	N/K	7 June, 21:06	
	5-7km SE	Heard 2 bursts	Small arms	7 June, 21:08	
	7-10km S	Heard 8 undetermined explosions	N/K		
		Heard 8 bursts	HMG		7 June, 21:09
		Heard 4 bursts	IFV (BMP-2) cannon		7 June, 21:10
		Heard 2 shots			
		Heard 3 bursts	HMG		7 June, 21:11
		Heard 7 shots	IFV (BMP-2) cannon		
		Heard 2 bursts	HMG		7 June, 21:12
		Heard 4 bursts			7 June, 21:14
		Heard 1 shot	IFV (BMP-2) cannon		7 June, 21:15
		Heard 3 bursts	HMG		
		Heard 6 bursts	Small arms		7 June, 21:16
		Heard 3 shots	IFV (BMP-2) cannon		
		Heard 1 undetermined explosion	N/A		7 June, 21:17
		Heard 8 bursts	Small arms		
		Heard 4 bursts	HMG		7 June, 21:18
		Heard 10 bursts	HMG		
		Heard 3 undetermined explosions	N/K		7 June, 21:19
		Heard 4 bursts	IFV (BMP-2) cannon		
		Heard 4 shots	N/K		7 June, 21:20
	Heard 6 undetermined explosions	7 June, 21:21			
	Heard 2 undetermined explosions	HMG	7 June, 21:22		
	Heard 3 bursts		7 June, 21:23		
	Heard 10 bursts				
	5-7km SE	Heard 8 undetermined explosions	N/K		

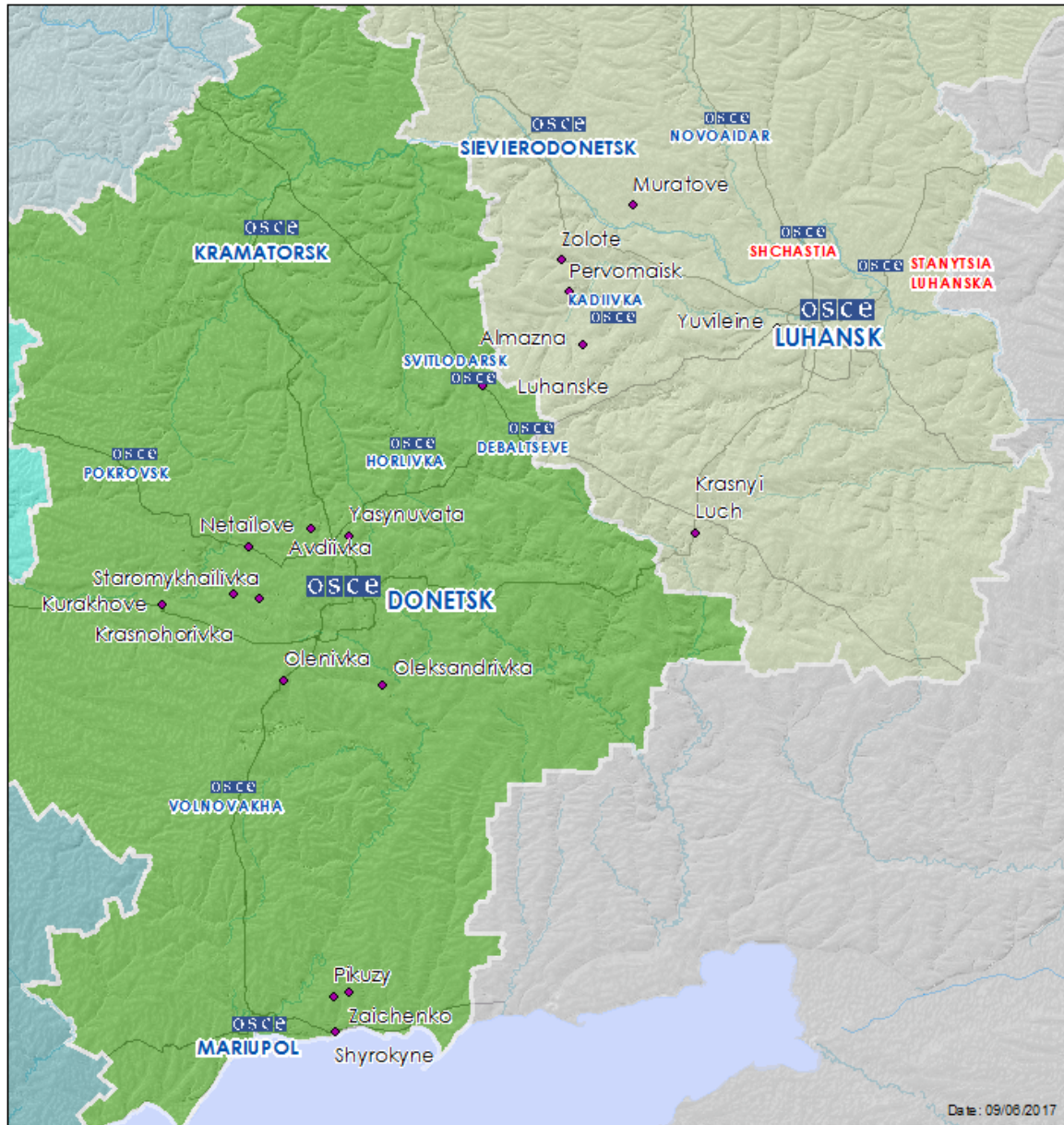
		Heard 3 undetermined explosions		7 June, 21:25
	7-10km S	Heard 4 undetermined explosions		7 June, 21:26
		Heard 1 undetermined explosion		7 June, 21:27
		Heard 3 bursts	Small arms	7 June, 21:28
		Heard 5 bursts		7 June, 21:29
		Heard 6 bursts	HMG	7 June, 21:30
		Heard 3 undetermined explosions	N/K	7 June, 21:31
		Heard 8 undetermined explosions		7 June, 21:32
		Heard 6 bursts	Small arms	
		Heard 2 undetermined explosions	N/K	7 June 21:33
		Heard 5 undetermined explosions		
		5-7km SE	Heard 4 bursts	IFV (BMP-2) cannon
	7-10km S	Heard 1 undetermined explosion	N/K	7 June, 21:35
	5-7km SE	Heard 4 bursts	Small arms	
	7-10km S	Heard 1 undetermined explosion	N/K	7 June, 21:36
	5-7km SE	Heard 3 bursts	HMG	
	7-10km S	Heard 1 undetermined explosion	N/K	7 June, 21:37
		Heard 1 undetermined explosion		7 June, 21:38
	5-7km SE	Heard 3 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	7 June, 21:43
		Heard 4 bursts	Small arms	7 June, 21:45
		Heard 2 shots	IFV (BMP-2) cannon	7 June, 21:47
	7-10km S	Heard 1 undetermined explosion	N/K	7 June, 21:48
	5-7km SE	Heard 3 explosions (outgoing)	IFV (BMP-1) cannon	7 June, 21:49
	7-10km S	Heard 4 shots		7 June, 21:56
		Heard 2 shots	IFV (BMP-2) cannon	7 June, 22:01
		Heard 3 bursts	HMG	7 June, 22:09
		Heard 4 shots	IFV (BMP-2) cannon	
	5-7km SE	Heard 3 explosions (outgoing)	IFV (BMP-1) cannon	7 June, 22:10
	7-10km S	Heard 10 bursts	HMG	7 June, 22:20
		Heard 3 bursts		7 June, 22:23
		Heard 12 bursts		7 June, 22:31
		Heard 1 burst		7 June, 22:35
		Heard 1 burst		7 June, 22:49
		Heard 6 bursts	Small arms	7 June, 22:51
		Heard 4 bursts		7 June, 22:54
		Heard 8 bursts		7 June, 22:55
		Heard 6 bursts		7 June, 22:56
		Heard 3 bursts	IFV (BMP-2) cannon	7 June, 22:57
		Heard 6 bursts	Small arms	7 June, 22:58
	5-7km SE	Heard 3 explosions (outgoing)	IFV (BMP-1) cannon	7 June, 22:59
		Heard 1 burst		
		Heard 3 bursts	HMG	7 June, 23:00
	7-10km S	Heard 2 bursts	IFV (BMP-2) cannon	7 June, 23:01
	5-7km SE	Heard 4 bursts	HMG	7 June, 23:04
	7-10km S	Heard 4 bursts	Small arms	7 June, 23:06
		Heard 4 bursts	HMG	7 June, 23:07
	5-7km SE	Heard 3 explosions (outgoing)	IFV (BMP-1) cannon	7 June, 23:08
	7-10km S	Heard 1 shot	IFV (BMP-2) cannon	7 June, 23:09
		Heard 5 bursts	Small arms	7 June, 23:12
	5-7km SE	Heard 2 shots	IFV (BMP-2) cannon	7 June, 23:13
	7-10km S	Heard 3 explosions (outgoing)	IFV (BMP-1) cannon	7 June, 23:15
	1-2km E	Heard 2 explosions (outgoing)	Artillery (122mm)	7 June, 23:16

		Heard 2 explosions (outgoing)		7 June, 23:17		
		Heard 1 explosion (outgoing)		7 June, 23:18		
		Heard 1 explosion (outgoing)		7 June, 23:21		
		Heard 1 explosion (outgoing)		7 June, 23:22		
		Heard 1 explosion (outgoing)		7 June, 23:23		
		Heard 1 explosion (outgoing)		7 June, 23:25		
		Heard 1 explosion (outgoing)		7 June, 23:27		
		Heard 1 explosion (outgoing)		7 June, 23:31		
		Heard 1 explosion (outgoing)		7 June, 23:33		
		Heard 1 explosion (outgoing)		7 June, 23:34		
		Heard 1 explosion (outgoing)		7 June, 23:35		
		Heard 2 explosions (outgoing)		7 June, 23:37		
		Heard 1 explosion (outgoing)		7 June, 23:38		
		Heard 1 explosion (outgoing)		7 June, 23:39		
		Heard 1 explosion (outgoing)		7 June, 23:40		
		Heard 1 explosion (outgoing)		7 June, 23:41		
		Heard 1 explosion (outgoing)		7 June, 23:43		
		Heard 1 explosion (outgoing)		7 June, 23:47		
		Heard 1 explosion (outgoing)		7 June, 23:48		
		Heard 1 explosion (outgoing)		7 June, 23:50		
		Heard 1 explosion (outgoing)		7 June, 23:51		
		Heard 1 explosion (outgoing)		7 June, 23:57		
		Heard 1 explosion (outgoing)		8 June, 00:04		
		Heard 1 explosion (outgoing)		8 June, 00:05		
		Heard 1 explosion (outgoing)		8 June, 00:07		
		Heard 1 explosion (outgoing)		8 June, 00:10		
		5-7km SE		Heard 12 bursts	HMG	8 June, 00:11
				Heard 18 bursts	Small arms	8 June, 00:12
		1-2km E		Heard 1 explosion (outgoing)	Artillery (122mm)	
				Heard 1 explosion (outgoing)		
				Heard 1 explosion (outgoing)		8 June, 00:15
		5-7km SE		Heard 8 bursts	HMG	8 June, 00:16
		1-2km E		Heard 1 explosion (outgoing)	122mm artillery	8 June, 00:18
7-10km S	Heard 6 bursts	HMG				
		Heard 2 shots	IFV (BMP-2) cannon	8 June, 00:23		
1-2km E	Heard 3 explosions (outgoing)	Artillery (122mm)	8 June, 00:24			
7-10km S	Heard 10 bursts	HMG	8 June, 00:25			
1-2km E	Heard 2 explosions (outgoing)	Artillery (122mm)	8 June, 00:26			
7-10km S	Heard 12 bursts	Small arms	8 June, 00:28			
1-2km E	Heard 1 explosion (outgoing)	Artillery (122mm)	8 June, 00:30			
Horlivka (“DPR” controlled, 39km NE of Donetsk)	5-8km SW	Heard 3 undetermined explosions	N/K	7 June, 21:25		
		Heard 2 bursts	HMG	7 June, 21:26		
		Heard 10 undetermined explosions	N/K	7 June, 21:39-21:40		
		Heard 10 undetermined explosions		7 June, 22:10		
		Heard 15 bursts	HMG	7 June, 22:15		
SMM camera at Shyrokyne (20km E of Mariupol)	N/K N	Recorded 8 tracers from E to W	N/K	7 June, 21:36		
	N/K NNE	Recorded 2 tracers from W to E		7 June, 21:36		
		Recorded 27 tracers from W to E		7 June, 22:07		
		Recorded 17 tracers from W to E		7 June, 22:10-22:11		
		Recorded 12 tracers from W to E		7 June, 22:14		
		Recorded 2 tracers from E to W		7 June, 22:19		
		Recorded 1 rocket assisted projectile		7 June, 22:20		

		from W to E		
		Recorded 14 tracers from W to E		7 June, 23.03
		Recorded 1 tracer from W to E		7 June, 23.32
		Recorded 2 tracers from E to W		7 June, 23.32
		Recorded 1 tracers from W to E		8 June, 00.19
		Recorded 1 tracers from E to W		8 June, 00.32
		Recorded 1 tracers from W to E		8 June, 00.33
		Recorded 1 tracers from W to E		8 June, 00.33
		Recorded 3 tracers from W to E		8 June, 00.35
		Recorded 1 explosion (impact)		8 June, 00.36
		Recorded 4 tracers from W to E		8 June, 00.37
		Recorded 4 tracers from W to E		8 June, 01.38
		Recorded 1 tracers from E to W		8 June, 02.22
		Recorded 1 tracers from W to E		8 June, 02.31
		Recorded 1 tracers from E to W		8 June, 02.59
		Recorded 6 tracers from W to E		8 June, 02.59
	2km N	Recorded 3 explosions (impact)	Artillery (122mm)	8 June, 15:34 – 15:39
Donetsk city centre (“DPR”-controlled)	8-12km N	Heard 5 undetermined explosions	N/K	7 June, 21:20
		Heard 107 undetermined explosions		8 June, 04:33-05:01
		Heard 8 undetermined explosions		8 June, 05:08-05.10
		Heard 3 undetermined explosions		8 June, 05:24
Oleksandrivka (“DPR”-controlled, 20km SW of Donetsk)	2-3km W	Heard 12 undetermined explosions	N/K	8 June, 10:05-10:10
		Heard 1 undetermined explosion		8 June, 10:19
	3-4km W	Heard 7 undetermined explosions	HMG/small arms	8 June, 12:11-12:13
		Heard uncountable overlapping bursts and shots		8 June, 12:19-12:22
		Heard 1 undetermined explosion		N/K
	3-5km W	Heard 32 undetermined explosions		8 June, 12:32-12:36
3-4km W	Heard 8 shots	Small arms	8 June, 12:32-12:36	
Avdiivka (government-controlled, 17km N of Donetsk)	3-4km ESE	Heard 1 undetermined explosion	N/K	8 June, 12:02
	4-5km ESE	Heard 2 undetermined explosions		8 June, 12:12
	2-3km E	Heard 12 undetermined explosions		8 June, 12:44
	1km WSW	Saw and heard 1 explosion (impact)		8 June, 15:09
Yasynuvata (“DPR” controlled, 16km NE of Donetsk)	3-5km W	Heard 2 undetermined explosions	N/K	8 June, 13:24
		Heard 1 undetermined explosion		8 June, 13:28
	2-3km W	Heard 2 undetermined explosions	N/K	8 June, 14:15
		Heard 2 undetermined explosions		8 June, 14:31
	3-5km W	Heard 1 undetermined explosion	N/K	8 June, 15:08
		Heard 12 undetermined explosions		8 June, 17:21-17:25
	1-3km W	Heard overlapping uncountable bursts and shots	Small arms	8 June, 17:22-17:24
	3-5km W	Heard 6 undetermined explosions	N/K	8 June, 17:37-17:42
	1-3km W	Heard overlapping uncountable bursts and shots	Small arms	8 June, 17:59
	5-8km W	Heard 4 undetermined explosions	N/K	8 June, 18:00-18:04
	1-3km W	Heard 2 bursts	Small arms	8 June, 18:10
	3-5km W	Heard 2 undetermined explosions	N/K	8 June, 18:23
0.5-1km W	Heard 2 undetermined explosions	N/K	8 June, 18:25	
Krasnohorivka (government-controlled, 21km W of Donetsk)	4-5km SE	Heard 9 bursts	HMG	8 June, 12:10-12:30
	4-6km SE	Heard 6 undetermined explosions	N/K	8 June, 12:10-12:30
Donetsk central railway station (“DPR”-controlled, 6km NW of Donetsk city centre)	3-5km WNW	Heard 1 undetermined explosion	N/K	8 June, 15:10
SMM camera in Zolote (government controlled, 60km W of Luhansk)	5-7km ENE	Recorded 1 undetermined explosion (assessed as outside the disengagement area)	Mortar or artillery (type N/K)	7 June, 22:21
	3-4km E	Recorded 2 undetermined explosions	N/K	7 June, 22:32

		(assessed as outside the disengagement area)		
	3.5km E	Recorded 23 bursts (assessed as outside the disengagement area)	Small arms	7 June, 23:56
	3-5km E	Recorded 1 undetermined explosion (assessed as outside the disengagement area)	N/K	8 June, 01:39
Kadiivka (formerly Stakhanov, "LPR" controlled, 50km W of Luhansk)	2-3km NW	Heard 7 undetermined explosions	N/K	7 June, 19:07-19:35
	N/K NW	Heard 6 undetermined explosions		7 June, 19:07-19:37
	5-8km NW	Heard 8 undetermined explosions		7 June, 20:03-22:25
		Heard 6 undetermined explosions		7-8 June, 23:54 - 00:05
Kapitanove (government controlled, 49km NW of Luhansk)	10-15km S	Heard 2 undetermined explosions	N/K	8 June, 08:44-08:56
	10-15km SE	Heard 2 undetermined explosions		
	10-15km SW	Heard 1 undetermined explosions		
Muratove (government controlled, 51km W of Luhansk)	10km ESE	Heard 10 undetermined explosions	N/K	8 June, 09:44-09:59
2.5km S of Muratove (government controlled, 51km W of Luhansk)	10-15km SE	Heard 2 undetermined explosions	Artillery (type N/K)	8 June, 11:34
	2-3km S	Heard 80-90 shots	Small arms	8 June, 11:40-12:08
	2-3km S	Heard 20-30 bursts		
	10-15km S	Heard 1 undetermined explosion	N/K	8 June, 12:01
Heard 1 undetermined explosion		N/K	8 June, 12:15	
3km N of Kadiivka (formerly Stakhanov, "LPR"-controlled, 50km W of Luhansk)	10km SSW	Heard 1 undetermined explosion	N/K	8 June, 11:45
Pervomaisk ("LPR"-controlled, 58km W of Luhansk)	5km WSW	Heard 5 explosions (outgoing) (assessed as inside the disengagement area's airspace)	N/K	8 June, 13:12-13:25
	5km NE	Heard their 5 subsequent impacts (assessed as outside the disengagement area)		
Zolote-4 (government-controlled, 60km NW of Luhansk) (outside the DA)	10km W	Heard 24 undetermined explosions (assessed as outside the disengagement area)	N/K	8 June, 13:20-13:36
Popasna (government-controlled, 69km W of Luhansk)	3-5km SE	Heard 2 outgoing explosions	Artillery (type N/K)	8 June, 15:03
Sievierodonetsk (government-controlled, 74km NW of Luhansk)	20km S	Heard 3 undetermined explosions	Artillery (type N/K)	8 June, 17:05

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.)