

Table of ceasefire violations as of 19:30, 5 June 2016¹

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Park Inn Hotel (“DPR”-controlled, Donetsk city centre)	2-4km NE	Heard 20 airbursts	Automatic anti-aircraft canon	3 June, 21:49
	5-7km W	Heard 4 undetermined explosions	N/K	3 June, 23:12
	5-7km W	Heard 4 bursts	HMG	3 June, 23:29
	3-5km W	Heard 22 undetermined explosions	N/K	3 June, 23:31-23:37
Horlivka (“DPR”-controlled, 39km N of Donetsk)	10-12km NW	Heard 7 bursts (5-6 rounds each)	HMG	3 June, 21:35- 21:50
		Saw 9 tracer rounds		
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-4km SE	Heard 4 explosions (outgoing)	AGL	3 June, 18:50
		Heard 15 bursts	HMG	3 June, 19:50-20:00
		Heard 10 explosions (outgoing)	Cannon 73mm (BMP-1)	3 June, 20:10-20:30
		Heard 9 explosions (outgoing)	AGL	3 June, 20:10-20:30
		Heard 15 bursts	HMG	3 June 20:10-20:30
		Heard 1 explosion (impact)	Mortar (82mm)	3 June, 22:15
		Heard 1 explosion (outgoing)	AGL	3 June, 22:27
		Heard 10 bursts	Small arms	3 June, 22:34
		Heard 1 explosion (impact)	Mortar (82mm)	3 June, 22:41
		Heard 1 explosion (outgoing)	AGL	3 June, 22:45
		Heard 5 bursts	Small arms	3 June, 23:07
		Heard 15 bursts	HMG	3 June, 23:08-23:11
		Heard 8 explosions (outgoing)	AGL	3 June, 23:17-23:23
		Heard 8 bursts	HMG	3 June, 23:21-23:23
		Heard 4 explosions (impacts)	Mortar (82mm)	3 June, 23:16-23:33
		Heard 9 explosions (outgoing)		
		Heard 23 bursts	HMG	4 June, 01:40-01:45
		Heard 12 explosions (outgoing)	AGL	
Heard 5 bursts	HMG	4 June, 06:20-06:22		
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	2-3km SSE	Heard 1 explosion (outgoing)	Mortar (82mm)	3 June, 21:10
		Heard 3 explosions (outgoing)		3 June, 21:10
	2.5-6km SSE/SW	Heard 251 undetermined medium explosions and 116 loud explosions (outgoing and incoming)	ALG (AGS-17)	3 June, 21:13-23:21
		Heard 12 explosions (outgoing)	Mortar (82mm)	
		Saw at least 18 red tracers and flares from E to W	AAG (23mm)	
		Saw 23 tracers and flares from W to E following from E to W	BMP-2	
		Heard 38 bursts	HMG	
Donetsk central railway station (“DPR”-controlled, 6km NW of Donetsk city centre)	3km NNW	Saw and heard 2 explosions (impacts)	N/K	4 June, 09:15
	3km NNE	Heard 1 undetermined explosion		4 June, 09:33

¹ **Note:** 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.

	2-3km NNW	Saw and heard 2 explosions (impact)		4 June, 10:32-10:38
	4-6km NNE	Saw and heard 1 explosion (impact)		4 June, 10:41
	2-3km NNW	Saw and heard 4 explosions (impacts)		4 June, 10:45-11:00
	4km NNE	Saw and heard 1 explosion (impact)		4 June, 11:39
		Heard 1 undetermined explosion		4 June, 11:43
	6km NNE	Heard 1 undetermined explosion		4 June, 11:51
	5-7km NNE	Heard 32 undetermined explosions		4 June, 13:26-13:44
	4-7km NNE	Saw and heard 5 explosions (impacts)		4 June, 15:00-15:32
		Heard 2 undetermined explosions		4 June, 15:12
	4-7km N	Heard 2 undetermined explosions		4 June, 16:25
	3km N	Saw and heard 3 explosions (impacts)		
		Heard 5 bursts (5-10 shots each)	Small arms	4 June, 16:30-16:33
		Saw and heard 3 explosions (impacts)		
		Heard 3 undetermined explosions	N/K	4 June, 16:36
	2-3km NW	Saw and heard 1 explosion (impact)		4 June, 16:57
	Yasynuvata ("DPR"-controlled, 16km N of Donetsk)	4-5km W	Heard 1 undetermined explosion	Mortar (N/K calibre)
3-5km NNW		Heard 15 single shots	Small arms	4 June, 10:10
		Heard 2 undetermined explosions		
3-5km NW		Heard 3 undetermined explosions		4 June, 10:11-10:14
2-6km W		Heard 13 undetermined explosions	Mortar (N/K calibre)	4 June, 10:13-10:35
2-5km N		Heard 6 undetermined explosions		4 June, 10:17-10:27
2-3km W		Heard 1 explosion (impact)		4 June, 10:21
2-3km WSW		Heard 1 undetermined explosion		
2-3km N		Heard 5 single shots	Small arms	4 June, 10:25
2-3km WNW		Heard 3 undetermined explosions	Mortar (N/K calibre)	4 June, 10:25-30
3-5km SSE		Heard approximately 50 single shots	Small arms	4 June, 10:38-10:40
		Heard approximately 25 bursts (2-3 single shots each)		
1-2km W		Heard 1 undetermined explosion	N/K	4 June, 10:40
3-4km SE		Heard 15 single shots		4 June, 10:41
2-3km SE		Heard 34 single shots	Small arms	4 June, 10:46-10:48
		Heard 10 bursts (3 single shots each)		
2-4km SSE	Heard 30 single shots		4 June, 10:53-10:54	
3-7km W	Heard 12 undetermined explosions		4 June, 11:11-13:40	
4-5km NW	Heard 1 undetermined explosion	Mortar (N/K calibre)	4 June, 11:13	
2-4km N	Heard 16 undetermined explosions		4 June, 11:14-12:04	
2-5km WNW	Heard 7 undetermined		4 June, 11:15-12:06	

		explosions			
	3-5km WSW	Heard 2 undetermined explosions		4 June, 11:51-12:00	
	2-3km NNW	Heard 3 undetermined explosions		4 June, 12:39-12:43	
	2-3km W	Heard 9 undetermined explosions	N/K	4 June, 14:58-15:12	
	2-3km WSW	Heard 5 undetermined explosions			
	2-3km W	Heard 3 bursts (3-4shots each)	HMG	4 June, 15:14	
	2-3km NW	Heard 1 undetermined explosion	N/K	4 June, 15:18	
		Heard 10 single shots	Small arms	4 June, 15:23	
	2-3km WNW	Heard 5 undetermined explosions	N/K	4 June, 15:25-15:31	
	2-3km NW	Heard 1 single shot	Small arms	4 June, 15:44	
	1-2km WNW	Heard 1 burst (5 shots)		4 June, 15:48	
	2-3km WNW	Heard 3 undetermined explosions	N/K	4 June, 15:58-16:09	
	1-3km WNW	Heard 5 undetermined explosions		4 June, 16:12-16:23	
	2-5km W	Heard 6 undetermined explosions		4 June, 16:27-16:57	
	3-5km WNW	Heard 14 undetermined explosions			
	3-5km SW	Heard 7 undetermined explosions			
	3-5km WSW	Heard 1 undetermined explosion		Small arms	
	2-3km WNW	Heard 19 bursts (2-3shots each)			
	3-5km WNW	Heard 1 undetermined explosion	N/K	4 June, 17:00	
	3-5km SW	Heard 1 undetermined explosion		4 June, 17:12	
	1-2km WNW	Heard 1 undetermined explosion		4 June, 17:37	
	1km WSW	Heard 5 undetermined explosions		4 June, 17:45-17:56	
	2-5km WNW	Heard 2 undetermined explosions			
	3-5km NW	Heard 1 undetermined explosion			
	2-3km W	Heard 10 bursts (3-5shots each)	Small arms		
	3-5km WNW	Heard 7 undetermined explosions	N/K	4 June, 17:56-18:08	
	1km WSW	Heard 11 undetermined explosions			
	2-3km WNW	Heard 19 bursts (2-3shots each)	Small arms	4 June, 18:13	
	1km WSW	Heard 2 undetermined explosions	N/K		
Avdiivka (government-controlled, 17km N of Donetsk)	3-5km E	Heard 5 undetermined explosions	N/K	4 June, 10:32-10:40	
	3-7km SE	Heard 7 undetermined explosions		4 June, 11:11-11:37	
	3-5km NE	Heard 2 undetermined explosions		4 June, 11:13-10:15	
	3-6km E	Heard 4 undetermined explosions		4 June, 11:17-11:22	
	4-7km NE	Heard 14 undetermined explosions		4 June, 11:24-11:37	
	4-7km E	Heard 9 undetermined explosions		4 June, 12:00-12:41	

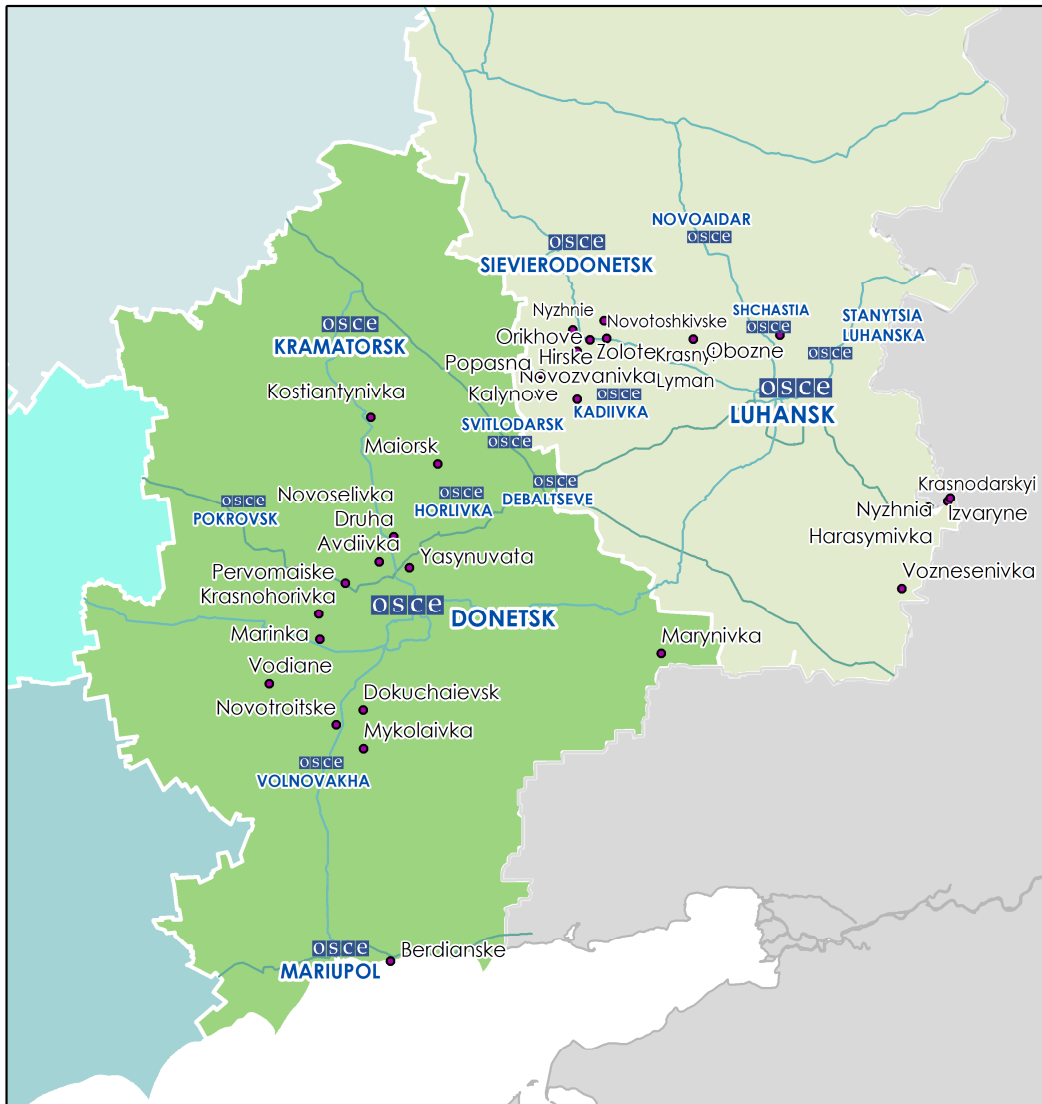
3-5km NE	Heard 1 undetermined explosion		4 June, 12:05
4-6km SE	Heard 5 undetermined explosions	Mortar (82mm)	4 June, 14:17
	Heard 27 undetermined explosions	AGL	4 June 14:18- 14:40
	Heard 10 bursts	HMG	4 June 14:18- 14:40
	Heard 10 bursts	Small arms	4 June, 14:40
	Heard 5 explosions (impacts)	Mortar (120mm)	4 June, 14:42
8-10km SE	Heard 2 undetermined explosions	N/K	4 June, 14:46
4-6km SE	Heard 5 explosions (outgoing)	AGL	4 June, 14:55
	Heard 2 explosion (impacts)	Mortar (120mm)	4 June, 14:55-14:59
	Heard 5 single shots	Small arms	4 June, 15:01
3-4km E	Heard 1 single shot		4 June, 15:02
5-6km SE	Heard 1 undetermined explosion	AGL	4 June, 15:03
	Heard 4 undetermined explosions	Mortar (82mm)	4 June 15:05-15:09
5-6km E	Heard 1 undetermined explosion	N/K	4 June 15.11
5-6km SE	Heard 2 undetermined explosions	Mortar (82mm)	4 June, 15:13
5-6km E	Heard 2 undetermined explosions	AGL	
5-6km SE	Heard 7 bursts	HMG	4 June, 15:15
	Heard 2 undetermined explosions	AGL	4 June, 15:19
5-6km E	Heard 3 bursts	Small arms	4 June, 15:22
	Heard 5 undetermined explosions	AGL	4 June, 15:23-15:57
3-4km E	Heard 3 bursts	Small arms	4 June, 15:24
	Heard 2 bursts	Small arms	4 June, 15:26
4-5km E	Heard 1 undetermined explosion	AGL	4 June, 15:45
5-6km NE	Heard 34 bursts	Small arms	4 June, 16:09
5-6km E	Heard 2 undetermined explosions	Mortar (82mm)	4 June, 16:10
4km E	Heard and saw 2 air explosions		4 June, 16:12
4-5km E	Heard 3 undetermined explosion		4 June, 16:16-16:22
3-4km S	Heard 23 undetermined explosions	Recoilless gun (SPG-9)	4 June, 16:24-16:30
4-5km SE	Heard 8 undetermined explosions	Mortar (82mm)	4 June, 16:31
3-4km S	Heard 6 undetermined explosions		4 June, 16:32
		Heard 5 undetermined explosions	AGL
4-5km SE	Heard 9 undetermined explosions	Mortar (82mm)	4 June 16:40
	Heard 5 undetermined explosions		
4-5km NE	Heard 5 bursts	Small arms	4 June, 16:46
	Heard 5 bursts	HMG	4 June, 16:47
4-6km E	Heard 9 bursts	Small arms	4 June, 17:00-17:09
5-6km SE	Heard 1 undetermined explosion	AGL	4 June, 17:11
	Heard 11 bursts	Small arms	4 June, 17:14
	Heard 2 undetermined explosions	Recoilless gun (SPG-9)	4 June, 17:30
5-6 km E	Heard and saw 2 air explosions	Mortar (82mm)	4 June, 17:33
4-6km E	Heard 2 undetermined		4 June, 17:50-17:52

		explosions		
		Heard 9 bursts	HMG	4 June, 17:55
	4-6km SE	Heard 7 undetermined explosions	AGL	4 June, 17:56
		Heard 7 undetermined explosions	Mortar (82mm)	4 June, 17:58-18:15
	4-6km S	Heard 3 undetermined explosions		
	4-6km E	Heard 25 bursts	HMG	4 June, 17:59-18:15
	4-6km SE	Heard 25 bursts		
Marinka (government-controlled, 23km SW of Donetsk city centre)	3-5km NE	Heard 10 single shots	Small arms	4 June, 13:39
		Heard 1 undetermined explosion	N/K	
	1km ESE	Heard 2 single shots	Small arms	4 June, 13:49
Debaltseve (“DPR”-controlled, 58km NE of Donetsk)	5km SW	Heard 1 undetermined explosion	N/K	4 June, 10:20
		Heard 1 undetermined explosion		4 June, 11:11
Dokuchaievsk (“DPR”-controlled, 30km S of Donetsk)	3-5km SW	Heard 1 undetermined explosion	N/K	4 June, 10:11
Western outskirts of Pyshevyk (government-controlled, 26km NE of Mariupol)	1-2km E	Heard 16 explosions	Mortar (120mm)	3 June, 16:35-17:05
		Heard 5 single shots	HMG	
Berdianske (government-controlled, 20km E of Mariupol)	N/K E	Heard 1 undetermined explosion	N/K	4 June, 14:38
2km SW of Mariupol	N/K E	Heard 2 undetermined explosions	N/K	4 June, 19:59
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-4km SE	Heard 8 explosions (outgoing)	AGL	4 June, 20:45-20:50
		Heard 25 bursts	HMG	4 June, 20:45-21:00
		Heard 10 explosions (outgoing)	Cannon 73mm (BMP-1)	
		Heard 2 bursts	HMG	4 June, 23.00
		Heard 1 explosion (impact)	Mortar (82mm)	4 June, 23:04
		Heard 2 explosions (outgoing)	AGL	
		Heard 4 bursts	HMG	4 June, 23:12
		Heard 4 explosions (outgoing)	Cannon 73mm (BMP-1)	
		Heard 2 explosions (outgoing)	AGL	
		Heard 8 explosions (outgoing)	Cannon 73mm (BMP-1)	4 June, 23:14
		Heard 4 explosions (outgoing)	AGL	4 June, 23:15
		Heard 4 bursts	HMG	4 June, 23:20
		Heard 4 explosions (outgoing)	Cannon 73mm (BMP-1)	4 June, 23:25
		Heard 4 bursts	HMG	
		Heard 1 explosion (impact)	Mortar (82mm)	4 June 23:29
		Heard 3 explosions (outgoing)	AGL	
		Heard 5 bursts	HMG	4 June, 22:34
		Heard 1 explosion (impact)	Mortar (82mm)	
		Heard 4 explosions (outgoing)	AGL	4 June, 23:38
		Heard 2 bursts	HMG	4 June, 23:44
		Heard 3 explosions (outgoing)	AGL	
		Heard 1 explosion (impact)	Mortar (82mm)	4 June, 23:50
		Heard 2 explosions (outgoing)	AGL	4 June, 23:53
		Heard 1 explosion (impact)	Mortar (82mm)	5 June, 00:01
		Heard 3 explosions (outgoing)	AGL	5 June, 00:04
		Heard 2 explosions (outgoing)		5 June, 00:10
		Heard 2 bursts	HMG	5 June, 00:14
		Heard 2 bursts		
		Heard 8 explosions (outgoing)	Cannon 73mm (BMP-1)	5 June, 00:20
		Heard 3 explosions (outgoing)	AGL	5 June, 00:21

		Heard 1 explosion (impact)	Mortar (82mm)	5 June, 00:25
		Heard 1 explosion (impact)		5 June, 00:33
		Heard 3 explosions (outgoing)	AGL	5 June, 00:35
		Heard 3 explosions (outgoing)		5 June, 00:39
		Heard 8 explosions (outgoing)	Cannon 73mm (BMP-1)	5 June, 00:40
		Heard 2 explosions (outgoing)	AGL	5 June, 00:49
		Heard 3 bursts	HMG	5 June, 00:50
		Heard 2 explosions (outgoing)	AGL	5 June, 00:57
		Heard 3 bursts	HMG	5 June, 01:00
Park Inn Hotel ("DPR"-controlled, Donetsk city centre)	3-5km NNW	Heard and saw 12 air explosions	Anti-aircraft cannon	4 June, 22:35
		Heard 3 bursts (4 shots each)	HMG	
		Heard 16 single shots		
	5-8km N	Heard and saw 8 air explosions	Anti-aircraft cannon	4 June, 22:55
		Heard 2 bursts (4 shots each)	HMG	
		Heard 6 single shots		
5-8km N	Heard 5 undetermined explosions		5 June, 01:02- 01:34	
4-6km W	Heard 47 undetermined explosions		5 June, 02:07-02:48	
Donetsk central railway station ("DPR"-controlled, 6km NW of Donetsk city centre)	3-5km N	Heard 4 undetermined explosions	N/K	5 June, 10:58-10:59
	2-4km N	Heard 3 undetermined explosions		5 June 11:01-11:04
	5-7km NE	Heard 1 undetermined explosion		5 June, 13:01
	5-6km N	Heard 1 undetermined explosion		5 June, 15:55
Yasynuvata ("DPR"-controlled, 16km N of Donetsk)	1-2km W	Heard 3 single shots	Small arms	5 June, 09:39
	1-2km WNW	Heard 2 single shots		5 June, 09:59
	1-2km W	Heard 2 undetermined explosions	N/K	5 June, 10:13
	2-3km NW	Heard 2 single shots	Small arms	5 June, 10:20
	2-3km WNW	Heard 2 undetermined explosions	N/K	5 June, 10:21
	2-3km W	Heard 1 single shot	Small arms	5 June, 10:51
	2-3km NW	Heard 3 undetermined explosions	N/K	5 June, 10:52-11:03
	2-3km W	Heard 1 undetermined explosion		5 June, 10:58
	2-3km N	Heard 1 undetermined explosion		5 June, 11:04
	1-2km WNW	Heard 1 single shot	Small arms	5 June, 11:38
	2-3km W	Heard 1 undetermined explosion	N/K	5 June, 14:30
	1-3km W	Heard 56 undetermined explosions		5 June, 15:29-15:48
		Heard 66 bursts	HMG	
		Heard 60 single shots	Small arms	5 June, 15:29-15:33
	Heard 37 bursts	5 June, 15:35-15:43		
	1-2km W	Heard 4 bursts		5 June, 15:49-15:56
	1-3km WSW	Heard 28 single shots		
	2-4km WSW	Heard 5 undetermined explosions	N/K	5 June, 15:50-15:56
	1-3km W	Heard 6 single shots	Small arms	5 June, 15:57-16:03
	1-2km W	Heard 34 explosions (impacts)	AGL	5 June, 16:02-16:06
	3-4km W	Heard 2 undetermined explosions	N/K	5 June, 16:03
	1-3km W	Heard 18 undetermined explosions	N/K	5 June, 16:06-16:15
	1-2km W	Heard at least 200 bursts (2-10 shots each)	HMG	5 June, 16:07-16:14
		Heard at least 50 single shots	Small arms	

		Heard 2 bursts (3-5 shots each)		
	1-2km W	Heard 4 bursts	HMG	5 June, 16:15
		Heard 3 single shots	Small arms	
	3km WSW	Heard 10 single shots		5 June, 16:18
	2km WSW	Heard 4 undetermined explosions	N/K	5 June, 16:20-16:21
	3-4km N	Heard 3 bursts (3-4 shots each)	Small arms	5 June, 16:30
	2-3km W	Heard 9 undetermined explosions	N/K	5 June, 16:32-16:35
	2-3km SW	Heard 7 undetermined explosions		5 June, 16:33-16:40
	2km SE	Heard 3 undetermined explosions		5 June, 16:41
	3-4km WSW	Heard 3 undetermined explosions		5 June, 16:50
	2-3km W	Heard 5 undetermined explosions		5 June, 16:50-16:58
	3-4km SW	Heard 3 undetermined explosions		5 June, 16:58
	1-2km W	Heard 1 single shot		Small arms
	2-5km W	Heard 3 undetermined explosions	N/K	5 June, 17:02-17:13
	3-4km W	Heard 9 single shots	Small arms	5 June, 17:27-17:47
		Heard 3 bursts	HMG	5 June, 17:27
		Heard 26 bursts	Small arms	5 June, 17:30-17:56
		Heard 18 bursts	HMG	5 June, 17:54-17:56
	3-4km N	Heard 2 single shots	Small arms	5 June, 18:03
Avdiivka (government-controlled, 17km north of Donetsk)	5-7km NE	Heard 2 undetermined explosion	N/K	5 June, 10:32-11:07
	4-6km S	Heard 3 undetermined explosion		5 June, 10:57-11:02
	5-7km SSW	Heard 1 undetermined explosion		5 June, 10:59
	2-4km SE	Heard 3 single shots	Small arms	5 June, 13:06
	4-5km E	Heard 3 single shots		5 June, 15:29
	5-6km SE	Heard 11 explosions (impacts)	Mortar (120mm)	5 June, 15:38-15:43
	4-6km SE	Heard uncountable/unquantifiable overlapping bursts and single shots	HMG, small arms	
	2-3km E	Heard 1 undetermined explosion	N/K	
	5-6km SE	Heard 1 undetermined explosion		5 June, 15:56
	5km S	Heard 3 single shots	Small arms	5 June, 15:59
	4-6km SE	Heard 2 explosions (impacts)	Mortar (120mm)	5 June, 16:04-16:09
	5-6km E	Heard 6 explosions (impacts)	Mortar (82mm)	5 June, 16:13-16:20
Shchastia (government-controlled, 20km N of Luhansk)	500-700m SE	Heard 1 shot	Small arms	4 June, 22:03
Zolote-5 ("LPR"-controlled, 60km NW of Luhansk)	15-20km SW	Heard 7 single shots	Small arms	5 June, 09:45
Troitske (government-controlled, 69km W of Luhansk)	3km NNE	Heard 10-15 undetermined explosions	AGL (AGS), recoilless gun (SPG)	5 June, 11:05-11:20
		Heard 2 bursts	HMG	
Kalynove ("LPR"-controlled, 58km W of Luhansk)	5-8km SSW	Heard 3 explosions (outgoing)	N/K	5 June, 12:51

Map of Donetsk and Luhansk regions², 5 June 2016



² The SMM is actively 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.