

**Table of ceasefire violations as of 9 April 2018<sup>1</sup>**

SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time
Railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km	NW	Heard	4	Explosion	Undetermined	N/K	7-Apr	10:00-10:30
	1km	NW		1	Explosion	Undetermined			
	2-3km	NW		8	Burst		Small arms		10:35
				2	Burst				12:30-12:33
				10	Shot				12:34
				3	Burst				09:52
	1-2km	NE		1	Explosion	Undetermined	N/K		
	2-4km	NW		2	Shot		Small arms		
		3	Explosion	Undetermined	N/K	8-Apr	13:50-14:00		
2km W of Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-4km	NW	Heard	5	Explosion	Undetermined	N/K	8-Apr	14:50-15:15
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km	SE	Heard	2	Explosion	Undetermined	N/K	7-Apr	10:32
	2-3km	SSE		2	Explosion	Undetermined			12:46
	3-4km	SE		3	Explosion	Undetermined		8-Apr	15:07
S edge of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km	SW	Heard	10	Explosion	Undetermined	N/K	9-Apr	12:00-12:20
				6	Explosion	Undetermined			14:40-14:50
SMM camera in Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km	SSW	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	5-Apr	09:55
		NW		1	Explosion	Impact (assessed as outside the disengagement area)			12:40
	1.5-2km	S		15	Other	Tracer from E to W (assessed as inside the disengagement area)			23:00
1km NNW of Pyschchevyk (government-controlled, 25km NE of Mariupol)	N/K	SSE	Heard	2	Explosion	Undetermined	N/K	7-Apr	10:11-10:12
		N/K		1	Explosion	Undetermined		9-Apr	09:35
2km SE of Lebedynske (government-controlled, 16km E of Mariupol)	N/K	N	Heard	17	Burst		Small arms	7-Apr	11:05-11:55
		NE		20	Burst				
		N		1	Explosion	Undetermined	N/K		
				6	Explosion	Undetermined			
		15	Shot		Small arms				
Lebedynske (government-controlled, 16km	200m	E	Heard	4	Shot		Small arms	8-Apr	12:00

<sup>1</sup> 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.

E of Mariupol)									
2.9km NNW of Lebedynske (government-controlled, 16km E of Mariupol)	N/K	E	Heard	10	Shot		Small arms	8-Apr	12:43-12:47
				6	Shot				12:52-12:53
Sakhanka (non-government-controlled, 24km NE of Mariupol)	N/K	SW	Heard	10	Burst		HMG	7-Apr	11:08-11:42
		W		2	Explosion	Undetermined	N/K		
Prymorske (government-controlled, 13km E of Mariupol)	N/K	ENE	Heard	5	Explosion	Undetermined	N/K	7-Apr	13:20-13:25
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-5km	SE	Heard	1	Explosion	Undetermined	N/K	6-Apr	18:14
				2	Explosion	Undetermined			18:31
				1	Explosion	Undetermined			18:32
				2	Explosion	Undetermined			19:22
				2	Explosion	Undetermined			19:23
				3	Explosion	Undetermined			19:27
	2-4km	SSE		3	Burst				20:02
					Bursts and shots	Uncountable overlapping	Small arms		20:07-20:15
	3-5km	SW		11	Burst		HMG		20:13
	2-4km	SSE		2	Explosion	Undetermined	N/K		20:17
				4	Burst		Small arms		20:45
					Bursts and shots	Uncountable overlapping	Small arms/HMG		21:09-21:15
				11	Burst		HMG		21:19-21:34
					Bursts and shots	Uncountable overlapping	Small arms		21:38-21:43
				9	Explosion	Undetermined	N/K		21:39-21:59
				5	Explosion	Undetermined			22:08-22:22
				9	Shot		Small arms		22:22
				3	Burst				
				1	Explosion	Undetermined	N/K		
				9	Shot		Small arms		22:39
				1	Burst				
	2-5km	SE		4	Explosion	Undetermined	N/K		22:41
				9	Explosion	Undetermined	N/K		22:54-22:58
					Bursts and shots	Uncountable overlapping	Small arms/HMG		22:58-23:00
				44	Explosion	Undetermined	N/K		23:02-23:50
					Bursts and shots	Uncountable overlapping	Small arm/HMG		23:02-23:20
				1	Explosion	Undetermined	N/K		09:41
	1	Explosion		Undetermined	17:43				
	4-5km	ESE		35	Burst		HMG		19:33-19:36
	8-10km	SE		2	Explosion	Undetermined	N/K		19:37
	3-4km	SE		2	Burst		HMG		19:38
		ESE		2	Shot		Small arms		
	2-3km	SE		1	Explosion	Undetermined	N/K		7-Apr 19:43
	3-4km	SE		1	Explosion	Undetermined			19:49
	4-5km	E		3	Burst		Small arms		19:53
				5	Burst		HMG		19:54
25			Burst		Small arms	20:00-20:01			
3			Burst		HMG				
3			Explosion	Undetermined	N/K	20:02			

	2-3km	E	12	Burst		HMG	20:04	
		SE	12	Burst			20:05	
	4-5km	E	3	Burst			20:07	
			22	Burst			21:02	
	3-4km	SE		6	Burst			21:03
						Uncountable overlapping	HMG and small arms	21:04-21:05
				3	Burst		Small arms	21:08
				8	Shot			21:11
				1	Explosion		N/K	21:18
				6	Shot			21:25
				5	Burst			
				14	Burst			
	2-3km	SE		26	Shot		Small arms	04:54
	3-5km	SSE		7	Explosion	Undetermined	N/K	18:30-18:45
				8	Burst		Small arms	18:46
				3	Burst			
				2	Explosion	Undetermined		
				2	Explosion	Undetermined	N/K	19:15
				1	Explosion	Undetermined		19:31
	4-6km	SSW		7	Shot		IFV (BMP-2) cannon (30mm)	19:46
	3-5km	SSE		50	Burst		Small arms	20:01
				17	Shot			
				5	Explosion	Undetermined	N/K	20:16
				8	Burst		HMG	20:20
				7	Shot		Small arms	
				5	Shot		Small arms	
			23	Explosion	Undetermined	N/K		
			60	Burst		Small arms		
			40	Burst		HMG		
			7	Shot		IFV (BMP-2) cannon	20:30-21:01	
			42	Burst		HMG		
			4	Explosion	Undetermined	N/K		
			16	Burst		IFV (BMP-2) cannon		
			15	Shot		Small arms		
			19	Explosion	Undetermined	N/K		
			31	Burst		HMG		
			47	Burst		Small arms		
			14	Shot		IFV (BMP-2) cannon		
			15	Burst		HMG		
4-6km			SSW		4	Shot		IFV (BMP-2) cannon
3-5km	SSE		38	Burst		Small arms		
			42	Bursts		HMG		
	SSW		15	Shot		IFV (BMP-2) cannon		
			12	Explosion	Undetermined	N/K		
			15	Burst		HMG		
			11	Explosion	Undetermined	N/K	21:31-21:45	
			4	Shot		IFV (BMP-2) cannon		
			7	Burst		Small arms		
			12	Burst		HMG	21:46-22:00	
			3	Shots		IFV (BMP-2) cannon		
	6	Burst		Small arms				
	8	Burst		HMG	22:01-22:30			
			4	Shot		IFV (BMP-2) cannon		

8-Apr

				16	Burst		HMG				
				4	Burst		Small arms		22:31-22:45		
				6	Shot		IFV (BMP-2) cannon				
				6	Burst		HMG				
				14	Shot		Small arms		22:46-23:00		
				3	Shot		IFV (BMP-2) cannon				
				2	Explosion	Undetermined	N/K				
				4	Burst		HMG				
				2	Shot		IFV (BMP-2) cannon		23:01-23:15		
				7	Shot		Small arms				
				2	Explosion	Undetermined	N/A				
				10	Shot		Small arms		23:16-23:30		
				3	Burst						
				5	Burst		HMG				
				3	Shot		IFV (BMP-2) cannon		23:31-23:45		
				2	Explosion	Undetermined	N/K				
				12	Burst						
				4	Burst		Small arms				
				6	Shot		IFV (BMP-2) cannon		23:46-00:00		
				3	Explosion	Undetermined	N/K				
SMM acoustic sensor <sup>2</sup> in Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5km	SE	Recorded	1	Explosion	Undetermined			19:20		
				6	Explosion	Undetermined			20:14-20:23		
				10	Explosion	Undetermined			21:08-21:54		
				15	Explosion	Undetermined			22:13-22:58		
				52	Explosion	Undetermined			23:00-23:57		
				7	Explosion	Undetermined			00:00-00:10		
				1	Explosion	Undetermined			03:04		
				1	Explosion	Undetermined			06:11		
				1	Explosion	Undetermined			19:48		
				1	Explosion	Undetermined			04:02		
		S				2	Explosion	Undetermined			12:37
		SE				2	Explosion	Undetermined			18:35
		SSE				2	Explosion	Undetermined			18:47
						2	Explosion	Undetermined			18:50
		SSW				1	Explosion	Undetermined			19:12
						2	Explosion	Undetermined			20:12
		SSE				2	Explosion	Undetermined			20:25
						2	Explosion	Undetermined			20:25
						1	Explosion	Undetermined			20:26
						2	Explosion	Undetermined			20:27
						5	Explosion	Undetermined			20:29
						1	Explosion	Undetermined			20:31
						1	Explosion	Undetermined			20:32
						1	Explosion	Undetermined			20:33
						3	Explosion	Undetermined			20:35
						1	Explosion	Undetermined			20:36
						3	Explosion	Undetermined			20:40
						3	Explosion	Undetermined			20:42
						3	Explosion	Undetermined			20:42
						1	Explosion	Undetermined			20:43
						3	Explosion	Undetermined			20:44
						2	Explosion	Undetermined			20:46
						2	Explosion	Undetermined			20:47
						3	Explosion	Undetermined			20:48

<sup>2</sup> An SMM acoustic sensor continues to be tested until the end of April 2018.

			2	Explosion	Undetermined		20:49
			2	Explosion	Undetermined		20:50
			1	Explosion	Undetermined		20:51
			1	Explosion	Undetermined		20:54
			1	Explosion	Undetermined		20:55
			1	Explosion	Undetermined		20:56
			1	Explosion	Undetermined		20:57
			1	Explosion	Undetermined		20:58
			1	Explosion	Undetermined		20:59
		S	1	Explosion	Undetermined		21:00
		SSE	1	Explosion	Undetermined		21:01
		S	1	Explosion	Undetermined		21:02
		SSE	1	Explosion	Undetermined		21:02
		S	1	Explosion	Undetermined		21:04
		SSE	2	Explosion	Undetermined		21:04
		SW	1	Explosion	Undetermined		21:05
		SSE	2	Explosion	Undetermined		21:06
		SSW	2	Explosion	Undetermined		21:06
		SSE	4	Explosion	Undetermined		21:07
		SSW	2	Explosion	Undetermined		21:08
		SSE	2	Explosion	Undetermined		21:08
		SSW	1	Explosion	Undetermined		21:09
		SSE	2	Explosion	Undetermined		21:09
		SSW	5	Explosion	Undetermined		21:10
		SSE	1	Explosion	Undetermined		21:10
		SSW	1	Explosion	Undetermined		21:11
		SSE	4	Explosion	Undetermined		21:11
			1	Explosion	Undetermined		21:12
		SSW	4	Explosion	Undetermined		21:13
			9	Explosion	Undetermined		21:13
			1	Explosion	Undetermined		21:14
		SSE	1	Explosion	Undetermined		21:15
		S	1	Explosion	Undetermined		21:15
			1	Explosion	Undetermined		21:16
			2	Explosion	Undetermined		21:19
			1	Explosion	Undetermined		21:20
			2	Explosion	Undetermined		21:21
		SSE	1	Explosion	Undetermined		21:25
			1	Explosion	Undetermined		21:28
			1	Explosion	Undetermined		21:29
			1	Explosion	Undetermined		21:35
			1	Explosion	Undetermined		21:43
			1	Explosion	Undetermined		22:07
		SSW	1	Explosion	Undetermined		22:22
			1	Explosion	Undetermined		22:22
			4	Explosion	Undetermined		22:26
		S	1	Explosion	Undetermined		22:41
			1	Explosion	Undetermined		22:42
			1	Explosion	Undetermined		22:45
			5	Explosion	Undetermined		22:46
			4	Explosion	Undetermined		22:47
			1	Explosion	Undetermined		23:15
			3	Explosion	Undetermined		23:16
			1	Explosion	Undetermined		23:17
			2	Explosion	Undetermined		23:18
			1	Explosion	Undetermined		23:30
		SSW	2	Explosion	Undetermined		00:09
			1	Explosion	Undetermined		00:10
			1	Explosion	Undetermined		00:11
			2	Explosion	Undetermined		00:15
			2	Explosion	Undetermined		00:17
			2	Explosion	Undetermined	9-Apr	00:18
			1	Explosion	Undetermined		00:19
			1	Explosion	Undetermined		00:20
			1	Explosion	Undetermined		00:21
			1	Explosion	Undetermined		00:23

				1	Explosion	Undetermined			00:35
				1	Explosion	Undetermined			02:14
				1	Explosion	Undetermined			02:18
				1	Explosion	Undetermined			02:28
				2	Explosion	Undetermined			03:33
				1	Explosion	Undetermined			04:10
Donetsk city centre	5-6km	NW	Heard	9	Explosion	Undetermined	Mortar (type N/K)	8-Apr	20:06-20:07
1.6km SE of Lomakyne (government-controlled, 15km NE of Mariupol)	2-4km	ESE	Heard	1	Explosion	Outgoing	Mortar (type N/K)	9-Apr	09:23
Pikuzy (formerly Kominternove, non-government-controlled, 23km NE of Mariupol)	2-3km	SE	Heard	2	Explosion	Undetermined	N/K	9-Apr	12:42
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-3km	S	Recorded	1	Explosion	Undetermined	N/K	6-Apr	19:46
				1	Explosion	Undetermined			20:48
				1	Projectile	W to E			20:49
				2	Explosion	Undetermined			20:55
				1	Projectile	W to E			20:56
				2	Explosion	Undetermined			21:00
				2	Projectile	W to E			21:03
				9	Projectile	W to E			21:04
				1	Projectile	W to E			21:07
				4	Projectile	W to E			21:08
				6	Projectile	W to E			21:11
				1	Explosion	Undetermined			21:18
				1	Projectile	W to E			21:26
				8	Projectile	W to E			21:27
				3	Explosion	Undetermined			21:28
				2	Projectile	W to E			21:28
				2	Explosion	Undetermined			21:33
				1	Explosion	Undetermined			21:34
				2	Explosion	Undetermined			21:35
				1	Explosion	Undetermined			21:37
				1	Projectile	W to E			21:37
				1	Explosion	Undetermined			21:37
				1	Projectile	W to E			22:01
				4	Explosion	Undetermined			22:09
				1	Explosion	Undetermined			23:06
				1	Explosion	Undetermined			23:07
				2	Projectile	W to E			04:57
				1	Projectile	W to E			20:18
				1	Projectile	W to E			21:07
				5	Projectile	W to E			22:19
				1	Projectile	W to E			22:44
				1	Explosion	Undetermined			19:57
				2	Explosion	Undetermined			19:59
2	Projectile	W to E	21:41						
1	Explosion	Undetermined	21:41						
2	Projectile	E to W	21:48						
2	Explosion	Undetermined	21:48						
7	Projectile	E to W	21:49						
3	Projectile	W to E	21:49						
1	Explosion	Undetermined	21:49						
5	Projectile	E to W	21:49						
2	Explosion	Undetermined	21:50						
3	Projectile	W to E	21:50						
1	Other	Illumination	21:50						

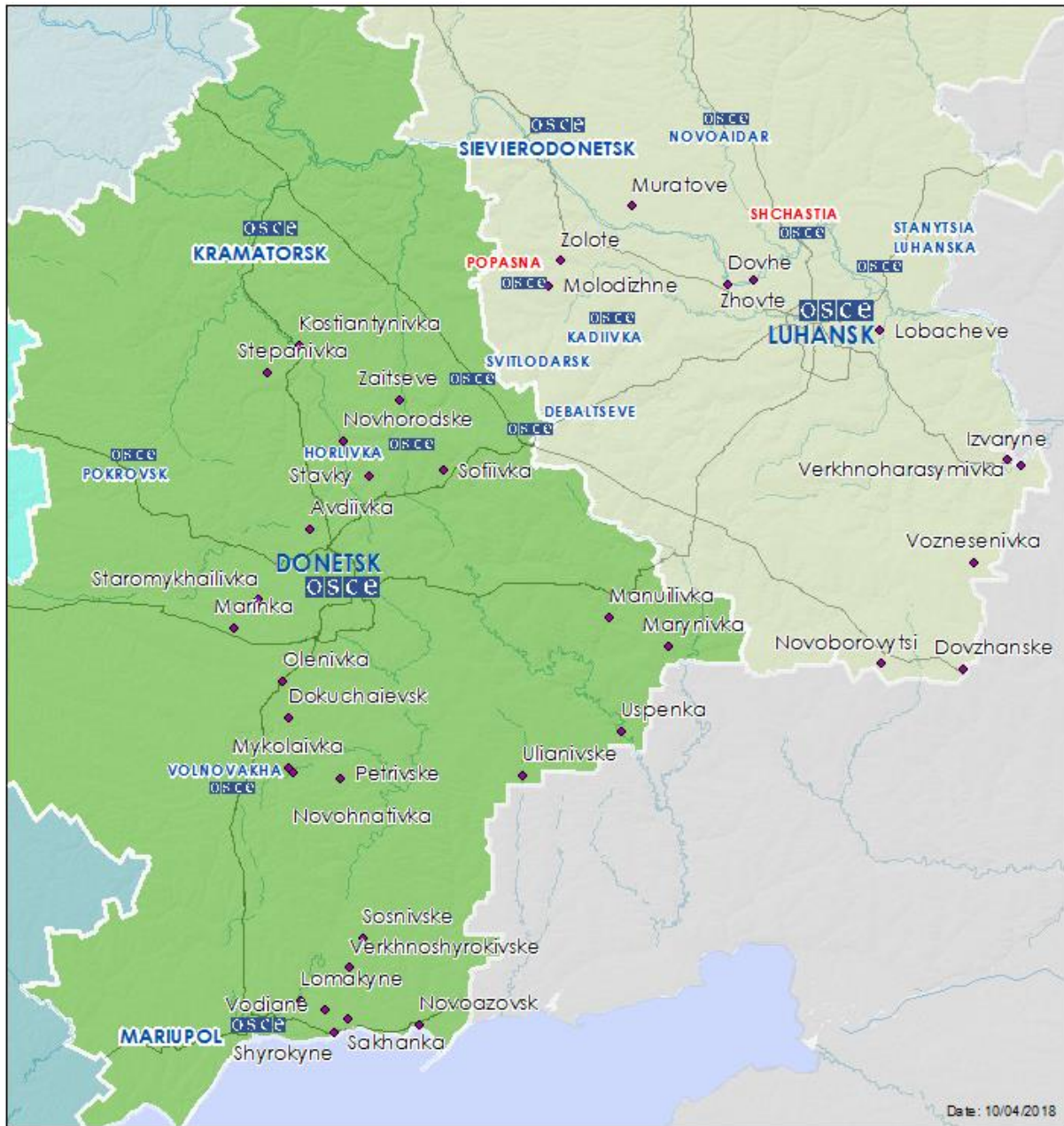


			8	Projectile	SE to NW		20:52
			4	Projectile	SW to NE		20:54
			1	Explosion	Undetermined		22:19
			1	Explosion	Undetermined		22:24
			2	Projectile	E to W		22:34
			1	Explosion	Undetermined		22:38
			6	Projectile	W to E		01:42
			7	Projectile	E to W		02:15
			5	Projectile	E to W		03:04
			1	Projectile	E to W		04:45
			4	Projectile	W to E		19:50
			2	Projectile	E to W		19:59
			32	Projectile	NE to SW		20:00
			16	Projectile	N to S		20:01
			30	Projectile	W to E		20:02
			18	Projectile	W to E		20:02
			3	Projectile	W to E		20:03
			2	Explosion	Undetermined		20:03
			1	Burst	E to W		20:04
			1	Projectile	W to E		20:05
			2	Other	Tracer from W to E		20:06
			3	Explosion	Undetermined		20:09
			1	Projectile	W to E		20:09
			2	Projectile	W to E		20:10
			3	Projectile	W to E		20:10
			15	Projectile	E to W		20:11
			1	Projectile	E to W		20:19
			1	Explosion	Undetermined		20:19
			1	Projectile	E to W	8-Apr	20:52
			7	Other	Tracer from W to E		21:06
			10	Other	Tracer from W to E		21:07
			2	Other	Tracer from W to E		21:09
			5	Projectile	E to W		22:00
			3	Other	Tracer from W to E		22:01
			3	Other	Tracer from W to E		22:02
			1	Projectile	E to W		22:45
			3	Projectile	E to W		23:02
			3	Projectile	E to W		23:04
			1	Projectile	E to W		23:41
			1	Projectile	W to E		23:41
			6	Projectile	E to W		23:42
			2	Projectile	E to W		23:43
			2	Projectile	E to W		23:48
			3	Projectile	E to W		23:49
			3	Projectile	E to W		23:49
			3	Projectile	W to E		23:50
			3	Projectile	E to W		23:51
			1	Projectile	E to W		23:55
			9	Projectile	E to W		23:55
			3	Projectile	W to E		00:01
			1	Projectile	W to E		00:02
			3	Projectile	E to W		00:06
			3	Projectile	E to W		00:08
			5	Projectile	W to E	9-Apr	00:08
			2	Projectile	E to W		00:09
			5	Projectile	E to W		00:10
			3	Projectile	E to W		00:11
			1	Projectile	E to W		00:14
			1	Projectile	E to W		00:22



				7	Projectile	W to E			00:24
				1	Explosion	Undetermined			00:25
				1	Projectile	W to E			00:28
				18	Projectile	W to E			00:44
				1	Projectile	E to W			00:46
				15	Projectile	W to E			00:47
				1	Projectile	W to E			01:54
				2	Projectile	E to W			02:31
				3	Projectile	W to E			02:36
				1	Projectile	W to E			03:53
				2	Projectile	W to E			04:31
				8	Projectile	W to E			04:54
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	2-4 km	E	Recorded	3	Projectile	NE to SW	N/K	9-Apr	17:51
E edge of Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	4km	SW	Heard	1	Explosion	Undetermined (unable to assess whether inside or outside the disengagement area)	N/K	7-Apr	03:33
		W		7	Explosion	Undetermined (assessed as outside the disengagement area)			19:54-20:00
	3-4km	S	1	Explosion	Undetermined	8-Apr	23:45		
3.5km SW of Almazna (non-government-controlled, 55km W of Luhansk)	5km	WSW	Heard	4	Explosion	Impact	N/K	7-Apr	11:30-11:38
				15	Shot		HMG		
Kalynove (non-government-controlled, 60km W of Luhansk)	10-15km	SW	Heard	2	Detonation	Undetermined	N/K	8-Apr	13:56
SMM camera in Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	300m	S	Recorded	5	Shot	Assessed as inside the disengagement area	Small arms	8-Apr	23:45
				1	Explosion	Undetermined (assessed as inside the disengagement area)	N/K		
				6	Shot	Assessed as inside the disengagement area	Small arms		
Novotoshkivske (government-controlled, 53km W of Luhansk)	1-2km	WSW	Heard	1	Explosion	Undetermined	N/K	9-Apr	10:33
Muratove (government-controlled, 51km NW of Luhansk)	3-4km	SSW	Heard	1	Explosion	Undetermined	N/K	9-Apr	10:40

### Map of Donetsk and Luhansk regions<sup>3</sup>



<sup>3</sup> 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 based on recommendations of security experts from participating States as well as SMM security considerations).