

Table of ceasefire violations as of 27 February 2018¹

SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	N/K	ESE	Recorded	1	Projectile	E to W	N/K	26-Feb	19:14
				1	Explosion	Undetermined			20:38
				3	Explosion	Undetermined			21:46
				5	Projectile	W to E			21:00
				1	Projectile	W to E			22:41
				3	Projectile	E to W			22:43
				2	Explosion	Undetermined			22:48
				1	Projectile	E to W		27-Feb	17:39
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km	SW	Heard	3	Explosion	Undetermined	N/K	27-Feb	11:11-11:14
N edge of Dokuchaievsk (non-government-controlled, 30km SW of Donetsk)	4km	SW	Heard	1	Explosion	Undetermined	N/K	27-Feb	13:25
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-3km	S	Recorded	5	Projectile	W to E	N/K	26-Feb	18:31
				1	Other	Illumination flare (trajectory N/K)			18:32
				2	Projectile	W to E			18:33
				2	Projectile	W to E			
				1	Projectile	E to W			18:34
				2	Projectile	W to E			18:36
				1	Projectile	W to E			18:56
				1	Explosion	Undetermined			18:57
				1	Projectile	E to W			18:58
				5	Projectile	E to W			19:53
				2	Projectile	E to W			20:04
				4	Projectile	W to E			
				2	Explosion	Undetermined			20:06
				1	Projectile	W to E			
				1	Explosion	Undetermined			20:07
				1	Explosion	Undetermined			20:08
				8	Projectile	W to E			
				4	Projectile	W to E			20:20
				1	Projectile	E to W			
				1	Explosion	Undetermined			20:21
				2	Projectile	W to E			20:29
				2	Projectile	W to E			20:50
				2	Projectile	W to E			21:15
				4	Projectile	W to E			21:17
				1	Projectile	W to E			21:18
				3	Projectile	W to E			21:19
				4	Projectile	W to E			21:20
				3	Projectile	W to E			21:23
1	Projectile	W to E	21:50						
1	Explosion	Undetermined							

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.

			1	Projectile	W to E		22:00
			2	Projectile	W to E		02:40
			1	Explosion	Undetermined		
			7	Projectile	W to E		22:43
			2	Projectile	W to E		22:44
			3	Explosion	Undetermined		22:47
			2	Projectile	E to W		22:50
			1	Projectile	W to E		22:51
			1	Explosion	Undetermined		22:55
			1	Projectile	W to E		23:02
			3	Projectile	E to W		
			2	Projectile	W to E		23:03
			1	Projectile	W to E		23:05
			3	Projectile	W to E		
			1	Explosion	Undetermined		23:06
			1	Other	Illumination flare (trajectory N/K)		
			3	Explosion	Undetermined		23:09
			5	Projectile	W to E		
			5	Projectile	W to E		23:10
			2	Projectile	W to E		23:12
			1	Projectile	E to W		
			4	Projectile	W to E		23:13
			2	Explosion	Undetermined		
			2	Projectile	W to E		23:15
			2	Projectile	W to E		
			5	Explosion	Undetermined		23:23
			1	Projectile	W to E		
			1	Explosion	Undetermined		23:26
			2	Projectile	W to E		23:28
			3	Projectile	W to E		
			1	Explosion	Undetermined		23:37
			2	Projectile	W to E		
			3	Projectile	W to E		23:39
			1	Explosion	Undetermined		
			6	Projectile	E to W		23:40
			6	Explosion	Undetermined		
			6	Projectile	W to E		23:43
			1	Explosion	Undetermined		23:48
			5	Projectile	E to W		
			4	Projectile	W to E		23:53
			1	Explosion	Undetermined		
			8	Projectile	W to E		23:55
			1	Explosion	Undetermined		
			3	Projectile	W to E		23:56
			2	Explosion	Undetermined		
			5	Projectile	W to E		23:57
			4	Projectile	W to E		
			1	Explosion	Undetermined		00:01
			2	Projectile	E to W		
			3	Projectile	W to E		00:03
			5	Projectile	W to E		
			1	Projectile	W to E		00:13
			1	Explosion	Undetermined		
			2	Projectile	E to W		00:19
			3	Projectile	W to E		
			5	Projectile	W to E		00:20
			1	Projectile	W to E		
			1	Explosion	Undetermined		00:50
			2	Projectile	E to W		
			3	Projectile	W to E		01:26
			5	Projectile	E to W		
			2	Projectile	W to E		01:27
			4	Projectile	W to E		01:35
			12	Projectile	E to W		01:37
			2	Explosion	Undetermined		01:40
			2	Projectile	E to W		01:41
			2	Projectile	E to W		01:42
			2	Projectile	E to W		
			2	Explosion	Undetermined		01:53
			2	Projectile	W to E		
			3	Explosion	Undetermined		01:55
			2	Projectile	E to W		
			2	Projectile	W to E		01:57
			3	Explosion	Undetermined		01:59
			2	Projectile	E to W		02:00

				1	Projectile	W to E			
				1	Explosion	Undetermined			
				2	Projectile	E to W			02:01
				1	Explosion	Undetermined			
				4	Projectile	E to W			02:05
				2	Explosion	Undetermined			
				2	Projectile	E to W			02:06
				3	Explosion	Undetermined			02:08
				2	Explosion	Undetermined			02:35
				7	Projectile	E to W			02:52
				4	Projectile	E to W			
				7	Projectile	W to E			03:00
				6	Projectile	W to E			03:01
				2	Explosion	Undetermined			03:04
				1	Projectile	W to E			03:07
				3	Explosion	Undetermined			03:08
				1	Projectile	W to E			03:11
				4	Projectile	E to W			03:34
				3	Projectile	E to W			03:53
				1	Projectile	W to E			
				1	Explosion	Undetermined			03:54
				1	Explosion	Undetermined			
				3	Projectile	W to E			03:56
				2	Projectile	E to W			03:57
				2	Projectile	W to E			03:59
				1	Projectile	E to W			
				2	Projectile	W to E			04:00
				2	Projectile	E to W			
				3	Projectile	W to E			04:03
				1	Explosion	Undetermined			
				7	Projectile	W to E			04:05
				3	Projectile	E to W			04:06
				2	Projectile	W to E			04:07
				3	Projectile	W to E			04:12
				2	Explosion	Undetermined			
				2	Other	Muzzle flashes			04:13
				4	Projectile	E to W			04:37
				2	Projectile	E to W			04:38
				1	Projectile	E to W			04:39
				1	Projectile	E to W			04:58
				1	Projectile	E to W			18:10
				4	Projectile	E to W			
				3	Projectile	W to E			18:21
				1	Explosion	Undetermined			18:22
				3	Explosion	Undetermined			18:26
				1	Projectile	W to E			18:27
				1	Projectile	W to E			
				1	Projectile	E to W			18:28
				2	Projectile	W to E			18:29
				2	Projectile	E to W			18:30
				4	Projectile	S to N			18:42
				15	Projectile	S to N		26-Feb	18:43
				6	Projectile	W to E			20:47
				2	Explosion	Undetermined			18:00
				1	Explosion	Undetermined			18:13
				1	Explosion	Undetermined		27-Feb	18:14
				1	Explosion	Undetermined			18:20
				1	Explosion	Undetermined			18:21
				5	Projectile	E to W			18:31
				7	Projectile	E to W			19:11
				3	Projectile	E to W			19:12
				3	Projectile	Trajectory N/K		26-Feb	19:19
				1	Projectile	W to E			19:35
				5	Projectile	W to E			19:42
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km	SE	Recorded				N/K		
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	1-4km	N	Recorded				N/K		

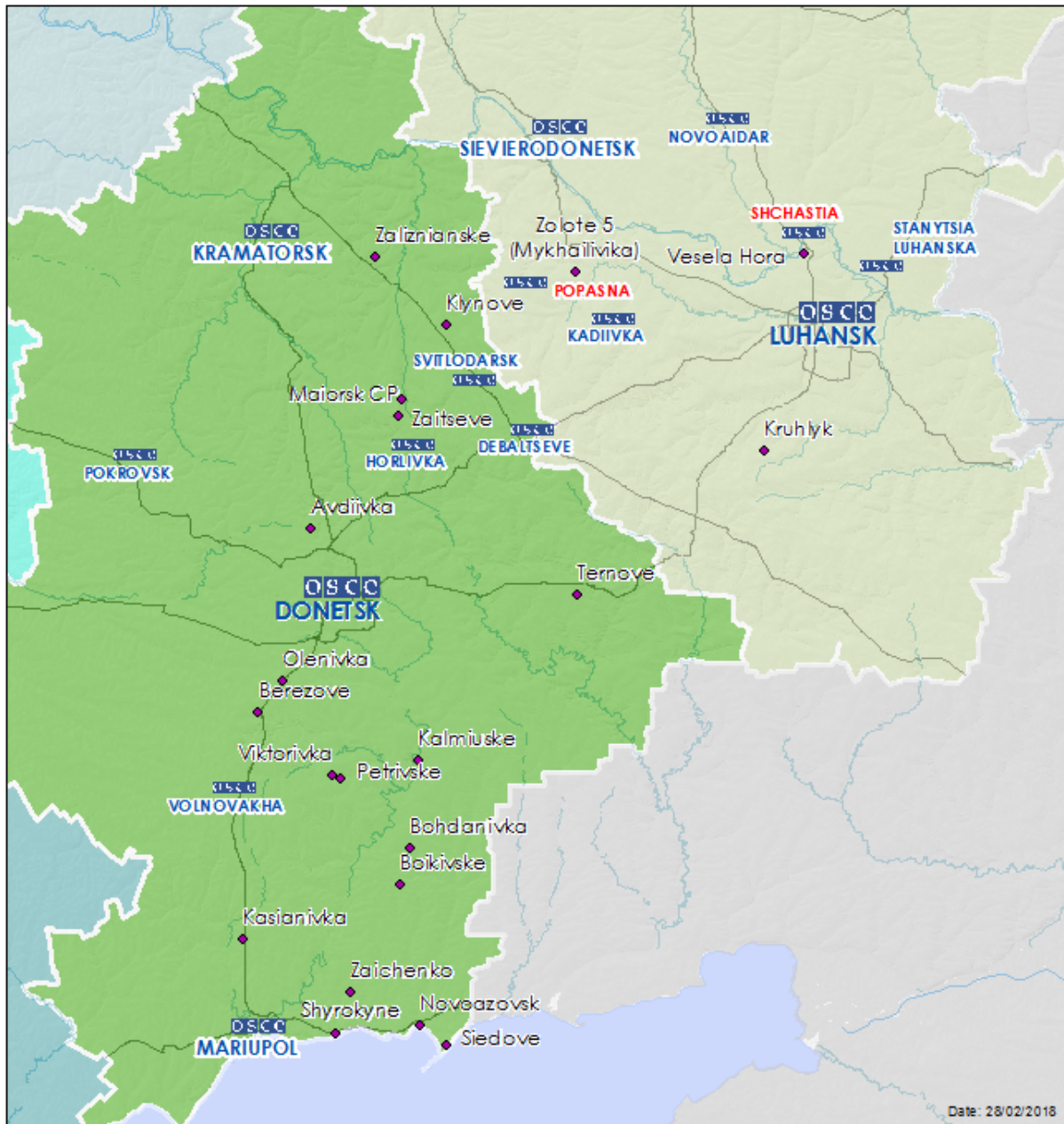
			6	Projectile	W to E		19:44
			7	Projectile	W to E		19:46
			1	Projectile	W to E		20:37
			2	Projectile	W to E		20:41
			3	Projectile	W to E		20:42
			2	Projectile	W to E		20:48
			2	Projectile	W to E		20:51
			20	Projectile	W to E		20:53
			10	Projectile	W to E		20:55
			15	Projectile	W to E		20:56
			2	Projectile	W to E		20:57
			1	Projectile	W to E		20:58
			5	Projectile	W to E		20:59
			3	Projectile	W to E		20:00
			2	Projectile	W to E		21:01
			1	Projectile	W to E		21:02
			1	Projectile	W to E		21:03
			6	Projectile	W to E		21:05
			6	Projectile	W to E		21:06
			1	Projectile	W to E		21:09
			3	Projectile	W to E		21:23
			1	Explosion	Undetermined		
			1	Projectile	W to E		21:25
			2	Explosion	Undetermined		21:39
			3	Projectile	W to E		21:41
			4	Projectile	W to E		21:42
			17	Projectile	W to E		22:26
			14	Projectile	W to E		22:27
			3	Projectile	W to E		22:28
			9	Projectile	W to E		22:31
			8	Projectile	W to E		22:32
			10	Projectile	W to E		22:33
			7	Projectile	W to E		22:34
			2	Projectile	W to E		22:39
			11	Projectile	W to E		22:46
			11	Projectile	W to E		22:47
			5	Projectile	W to E		22:48
			4	Projectile	W to E		22:50
			7	Projectile	W to E		22:52
			14	Projectile	W to E		22:53
			10	Projectile	W to E		22:54
			1	Explosion	Undetermined		22:55
			1	Explosion	Undetermined		
			1	Projectile	W to E		22:56
			1	Explosion	Undetermined		
			1	Projectile	W to E		22:58
			1	Projectile	W to E		
			4	Projectile	W to E		23:06
			3	Projectile	W to E		23:11
			3	Projectile	W to E		23:12
			4	Projectile	W to E		23:13
			8	Projectile	W to E		23:14
			7	Projectile	W to E		23:18
			17	Projectile	W to E		23:19
			11	Projectile	W to E		23:20
			7	Projectile	E to W		23:38
			7	Projectile	E to W		23:39
			1	Explosion	Undetermined		23:48
			2	Projectile	W to E		00:28
			10	Projectile	W to E		00:29
			13	Projectile	W to E		00:30
			15	Projectile	W to E	27-Feb	00:31
			16	Projectile	W to E		00:33
			16	Projectile	W to E		00:34
			9	Projectile	W to E		00:36

				21	Projectile	W to E			00:37
				16	Projectile	W to E			00:41
				3	Projectile	W to E			00:42
				6	Projectile	W to E			00:44
				5	Projectile	W to E			00:45
				5	Projectile	W to E			00:50
				8	Projectile	E to W			01:27
				9	Projectile	E to W			01:29
				6	Projectile	E to W			01:36
				1	Projectile	E to W			01:37
				2	Projectile	W to E			01:59
				3	Projectile	W to E			02:00
				1	Projectile	E to W			02:10
				3	Projectile	E to W			02:11
				3	Projectile	W to E			02:11
				2	Projectile	W to E			02:14
				3	Projectile	E to W			02:44
				1	Explosion	Undetermined			02:55
				1	Projectile	E to W			02:59
				1	Explosion	Undetermined			03:02
				6	Explosion	Undetermined			03:14
				2	Projectile	W to E			03:21
				7	Projectile	W to E			03:22
				7	Projectile	E to W			03:24
				1	Projectile	W to E			03:38
				3	Projectile	E to W			03:46
				1	Projectile	E to W			03:55
				12	Projectile	E to W			03:57
				1	Explosion	Undetermined			03:59
				8	Projectile	E to W			04:09
				2	Explosion	Undetermined			04:10
				1	Projectile	W to E			04:13
				5	Projectile	W to E			04:14
				1	Projectile	W to E			04:15
				1	Projectile	E to W			04:31
				1	Explosion	Undetermined			04:57
				2	Projectile	E to W			05:04
				4	Projectile	E to W			05:06
				1	Projectile	W to E			05:09
				2	Projectile	W to E			05:11
				5	Projectile	W to E			05:15
				2	Explosion	Undetermined			05:38
				4	Explosion	Undetermined			05:39
				2	Projectile	E to W			05:39
				1	Explosion	Undetermined			05:43
1km NNW of Pyshevyk (government-controlled, 25km NE of Mariupol)	N/K	NE	Heard	3	Explosion	Undetermined	N/K	27-Feb	10:34-10:40
3km SW of Chermalyk (government-controlled, 31km NE of Mariupol)	N/K	SSE	Heard	2	Explosion	Undetermined	N/K	27-Feb	11:37
				2	Explosion	Undetermined			11:41
2.5km SSE of Lomakyne (government-controlled, 15km NE of Mariupol)	2-3km	NE	Heard	2	Explosion	Undetermined	N/K	27-Feb	11:48-11:55
	N/K	NE		2	Explosion	Undetermined			12:54-13:00
Boikivske (formerly	N/K	SW	Heard	2	Explosion	Undetermined	N/K	27-Feb	11:37

Telmanove, non-government-controlled, 67km SE of Donetsk)									
1.5km W of Khreshchatytske (formerly Krasnoarmiiske, non-government-controlled, 33km NE of Mariupol)	N/K	SW	Heard	1	Explosion	Undetermined	N/K	27-Feb	13:28
Horlivka (non-government-controlled, 39km NE of Donetsk)	4-6km	NNW	Heard	4	Burst		HMG	26-Feb	19:58
				1	Explosion	Undetermined	N/K		20:00
				29	Burst		HMG		20:01-20:03
				4	Explosion	Undetermined	N/K		20:04-20:06
				1	Burst		Small arms		20:06
				3	Explosion	Undetermined	N/K		20:08-20:09
				10	Burst		Small arms		20:08-20:09
				9	Burst		HMG		20:09
					Burst and shot	Uncountable overlapping	HMG and Small arms		20:09-20:12
				3	Burst		HMG		20:12
				3	Explosion	Undetermined	N/K		
				4	Explosion	Undetermined			20:15
	9	Burst		HMG	20:16				
		Burst	Uncountable overlapping	HMG and Small arms					
	3	Explosion	Undetermined		20:17				
	3	Explosion	Undetermined	N/K	20:18				
		Burst	Uncountable overlapping	HMG and Small arms	20:18				
	2	Explosion	Undetermined		20:22				
	1	Explosion	Undetermined	N/K					
		Burst	Uncountable overlapping	HMG	20:23				
	Explosion	Undetermined	N/K	20:31					
	Burst		Small arms	20:47					
2	Explosion	Undetermined		20:57					
2	Explosion	Undetermined	N/K	20:59					
1	Explosion	Undetermined		21:06					
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-5km	S	Heard	7	Burst		HMG	26-Feb	19:20
	5-7km	SE		5	Explosion	Undetermined			19:23
				4	Explosion	Undetermined	N/K		20:10-20:14
				10	Explosion	Undetermined			20:26-20:45
				25	Burst		HMG		20:30-20:50
				3	Explosion	Undetermined	N/K		21:01

	4-5km			7	Burst		HMG	27-Feb	21:05	
				23	Explosion	Undetermined	N/K		23:10-23:20	
				24	Explosion	Undetermined			00:10-00:24	
				55	Burst		HMG		03:10-03:30	
				57	Explosion	Undetermined	N/K		05:00-05:30	
				60	Burst		HMG		05:10-05:31	
	5-7km				1	Explosion	Undetermined	N/K	27-Feb	10:44
					1	Explosion	Undetermined			15:30
					1	Explosion	Undetermined			15:45
					3	Explosion	Undetermined			15:45-15:55
					1	Explosion	Undetermined			16:00
					8	Explosion	Undetermined			16:00-16:30
	4-7km	S and SSE			1	Explosion	Undetermined	Artillery (N/K type)	27-Feb	17:05
					52	Explosion	Outgoing			17:34-17:45
					102	Explosion	Outgoing and impacts			17:34-17:45
					51	Explosion				17:45-15:55
100	Explosion		17:55-18:05							
Zaitseve (50km NE of Donetsk)	2-5km	NNW	Heard	1	Explosion	Undetermined	N/K	27-Feb	18:05-18:14	
				1	Explosion				10:35	
				1	Explosion				10:44	
	2-4km			1	Explosion				11:35	
				1	Explosion				11:40	
				2	Explosion				11:45	
N edge of Zolote disengagement area	6-8km	SW	Heard	6	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	27-Feb	11:55	
				08:34-08:37						
Kalynove (non-government-controlled, 60km W of Luhansk)	3-4km	SSE	Heard	2	Shot		Small arms	27-Feb	10:00	

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 based on recommendations of security experts from participating States as well as SMM security considerations).