

Table of ceasefire violations as of 20 March 2018¹

SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time					
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-1.5km	S	Recorded	1	Projectile	W to E	N/K	19-Mar	20:24					
				1	Explosion	Undetermined			21:47					
				1	Explosion	Undetermined			22:14					
				1	Explosion	Undetermined			22:45					
				1	Projectile	W to E			22:46					
				1	Explosion	Undetermined			00:38					
				1	Explosion	Undetermined		00:39						
				2	Projectile	E to W		00:41						
				2	Projectile	E to W		00:55						
				1	Projectile	E to W		00:56						
				1	Projectile	E to W		00:57						
				4	Explosion	Undetermined		00:58						
				3	Projectile	W to E								
				1	Explosion	Undetermined		01:01						
				1	Projectile	W to E								
				3	Explosion	Undetermined		01:02						
				1	Projectile	E to W		01:03						
				1	Explosion	Undetermined		01:04						
				1	Projectile	E to W								
				1	Explosion	Undetermined		01:20						
				1	Projectile	W to E		01:52						
				1	Explosion	Undetermined		02:22						
				1	Explosion	Undetermined		02:26						
				3	Projectile	W to E		02:59						
				1	Projectile	W to E		03:07						
				2	Explosion	Undetermined		03:13						
				1	Explosion	Undetermined		03:24						
				SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	1-4km	N		Recorded	6	Projectile	W to E	N/K	19-Mar	18:38
									4	Projectile	W to E			18:39
									1	Projectile	W to E			18:40
7	Projectile	W to E	18:41											
8	Projectile	W to E	18:42											
8	Projectile	W to E	18:44											
1	Explosion	Undetermined	18:47											
3	Projectile	W to E	21:17											
2	Projectile	W to E	21:38											
6	Projectile	W to E	00:02											
1	Projectile	W to E	00:17											
3	Projectile	W to E	01:29											
6	Projectile	W to E	00:53											
1	Projectile	W to E	00:59											
2	Projectile	W to E	01:01											
5	Projectile	W to E	01:30											
1	Projectile	W to E	01:33											
3	Projectile	W to E	01:34											
1	Projectile	W to E	01:35											
1	Projectile	W to E	01:36											
4	Projectile	W to E	01:37											
1	Projectile	W to E	01:38											
1	Projectile	W to E	01:42											
2	Projectile	W to E	01:43											
4	Projectile	W to E	01:44											
3	Projectile	W to E	01:45											

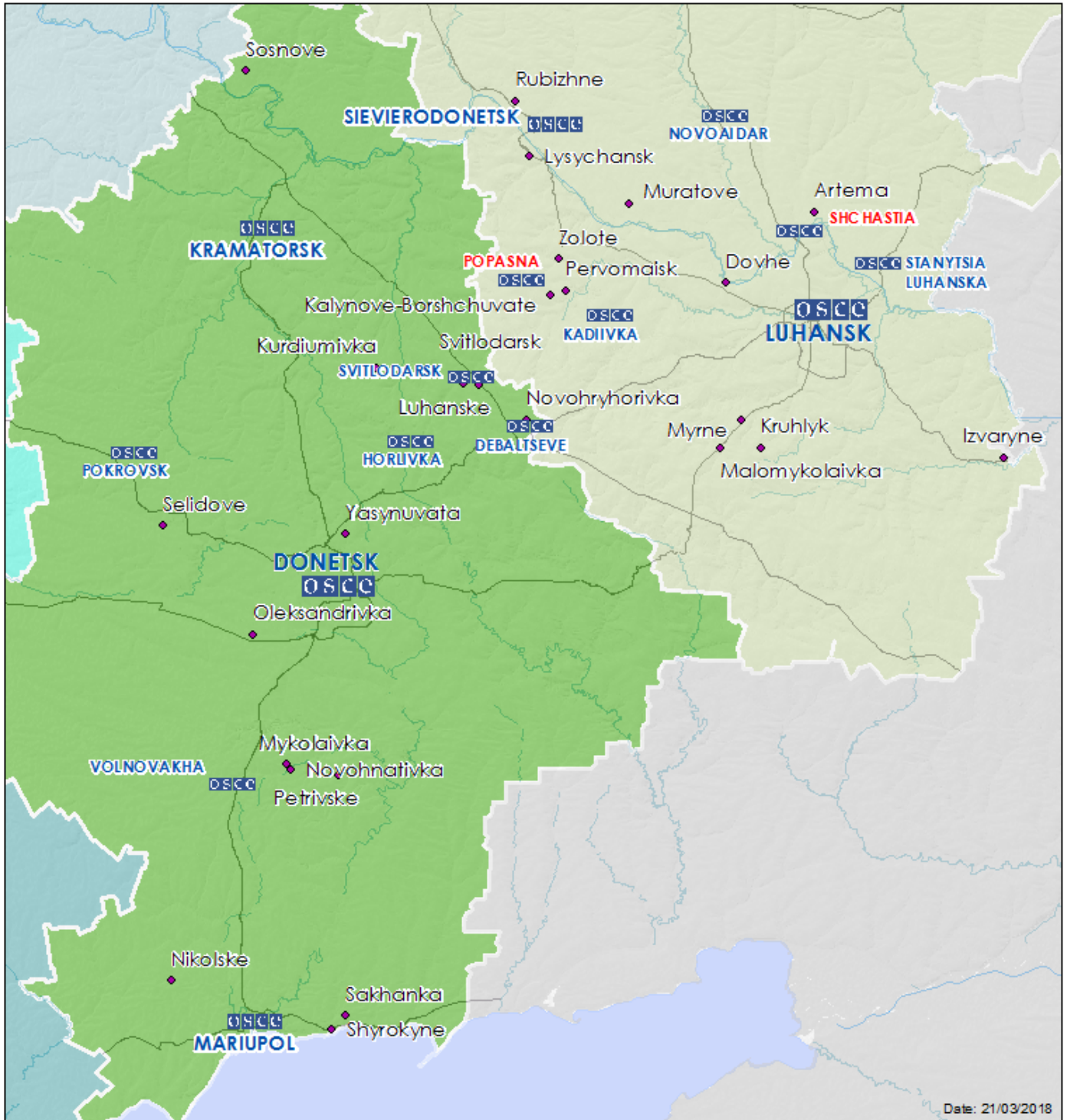
¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground, 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.

				4	Projectile	W to E			01:49										
				2	Projectile	W to E			01:51										
Railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km	W	Heard	4	Burst		HMG	20-Mar	08:30										
	2-3km	W		12	Burst		Small arms		11:20										
	3-5km	WSW		4	Explosion	Undetermined	N/K		11:28-11:59										
	2km	W		2	Shot		Small arms		12:52										
Oleksandrivka (non-government-controlled, 20km SW of Donetsk)	5-8km	S	Heard	1	Explosion	Undetermined	N/K	20-Mar	09:19										
Novohryhorivka (non-government-controlled, 61km NE of Donetsk)	1-2km	E	Heard	16	Shot		Small arms	20-Mar	12:35-12:37										
		NNE		7	Shot				12:45										
		SE		3	Shot				13:10										
		NNE		19	Shot				13:21										
		NNE		18	Shot				13:23-13:33										
	2-3km	NW		7	Shot				13:47										
2km SE of Lebedynske (government-controlled, 16km E of Mariupol)	N/K	E	Heard	1	Shot		Small arms	20-Mar	09:50-10:11										
		NE		6	Shot		Small arms												
		NNE		7	Shot		Small arms												
				1	Explosions	Undetermined	N/K			11:47-11:51									
				3	Explosion		N/K		12:09-12:11										
		2		Explosion		N/K													
		1		Shot		Small arms													
1km NNW of Pyshchevyk (government-controlled, 25km NE of Mariupol)	N/K	NNE	Heard	4	Explosion	Undetermined	N/K	20-Mar	10:00-10:09										
		NE		3	Explosion	Undetermined			13:03-13:04										
Pyshchevyk (government-controlled, 25km NE of Mariupol)	2-3km	NE	Heard	3	Burst		HMG	20-Mar	12:58										
Horlivka (non-government-controlled, 39km NE of Donetsk)	5-6km	W	Heard	20	Burst		HMG	19-Mar	22:43-22:48										
										Svitlodarsk (government-controlled, 57km NE of Donetsk)	7-10km	SE	Heard	1	Explosion	Undetermined	N/K	19-Mar	19:36
												S		1	Explosion	Undetermined	N/K		20:11
												SE		1	Explosion	Undetermined	N/K		21:59
											5-6km	SW		6	Burst		HMG	20-Mar	03:05
											7-8km	S		4	Burst		HMG		03:15
											5-6km	SW		1	Explosion	Undetermined	N/K		03:33
											5-7km	SE		5	Burst		HMG		03:55
											4-6km	SE		7	Burst		HMG	04:30	
											4-6km	SE		3	Burst		HMG	05:01	
E edge of Luhanske (government-	5km	S	Heard	3	Explosions	Undetermined	N/K	20-Mar	10:29										
	5km			2	Explosions	Undetermined	N/K		10:40										
0,2-0,3km	1			Shot		Small	11:02												

controlled, 59km NE of Donetsk)	7km	SW		1	Explosion	Undetermined	arms		11:11
	5km			5	Explosion	Undetermined	N/K		13:35
2km ESE of Kurdiumivka (government- controlled, 54km N of Donetsk)	3-5km	S	Heard	4	Explosion	Outgoing	N/K	20- Mar	11:46
	3-5km			5	Explosion	Undetermined	N/K		12:15
	3-5km			2	Explosion	Undetermined	N/K		12:16
	3-5km			60	Burst		HMG		12:27
	3-5km			10	Burst		HMG		12:58
	3-5km			10	Burst		HMG		13:08
	3-5km			5	Explosion	Impact	Mortar (82mm)		13:10
	3-5km			20	Burst		HMG		13:12
	3-5km				Burst	Uncountable overlapping	HMG		13:17 – 13:19
	3-5km			6	Explosion	Outgoing	N/K		13:32
Myrne (non- government- controlled, 28km SW of Luhansk)	5km	SE	Heard	3	Burst	Assessed as live-fire training	HMG	20- Mar	09:21
Malomykolaivk a (non- government- controlled, 36km SW of Luhansk) (09:41 to 09:53)	5km	NW	Heard	22	Explosion	Undetermined (assessed as live-fire training)	N/K	20- Mar	09:48- 09:53
				9	Burst		HMG		
Kruhlyk (non- government- controlled, 31km SW of Luhansk)	3km	NW	Heard	4	Explosion	Undetermined (assessed as live-fire exercise)	N/K	20- Mar	10:40
				16	Burst	Assessed as live-fire training	Small arms		
	2km	NW	Heard	4	Explosion	Outgoing (assessed as live-fire training)	Tank	10:42	
1.5km NE of Muratove (government- controlled, 51km NW of Luhansk)	2-3km	W	Heard	8	Explosion	Undetermined	N/K	20- Mar	10:55- 11:25
				300	Burst		HMG		
				600	Shot		Small arms		
				25	Explosion	Undetermined	N/K		
				50	Burst		HMG		
	200	Shot		Small arms					
5-6km	NW	Heard	200	Shot		Small arms	11:50- 12:00		
N edge of Popasna (government- controlled, 69km W of Luhansk)	3-4km	SE	Heard	3	Shot		Small arms	20- Mar	11:54
Pervomaisk (non- government- controlled, 58km W of Luhansk)	1-1.5km	SSW	Heard	3	Shot		Small arms	20- Mar	14:18- 14:25
Popasna (government- controlled, 69km W of Luhansk)	5km	NE	Heard	1	Explosion	Undetermined	N/K	20- Mar	14:20

Kalynove-Borshchuvate (non-government-controlled, 61km W of Luhansk)	1.5-2km	SW	Heard	29	Shot		Small arms	20-Mar	14:18
	1.5-2km	WSW		11	Shot		Small arms		
	2-3km	SSW		23	Shot		Small arms		14:47

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).