

**Table of ceasefire violations as of 29 April 2018<sup>1</sup>**

SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time
SMM camera in Petrivske (non-government-controlled, 41km S of Donetsk city centre)	1-2km	SW	Recorded	1	Projectile	From NW to SE (assessed as inside the disengagement area)	N/K	24-Apr	20:18
	0.5-1km	S		1	Projectile	From SE to NW (assessed as inside the disengagement area)		25-Apr	00:27
	0.5-1km	S		7	Explosion	Outgoing (assessed as inside the disengagement area)			00:31
	0.5-1km	S		5	Projectile	From SE to NW (assessed as inside the disengagement area)			00:31
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1.5-3 km	N	Recorded	2	Explosion	Undetermined	N/K	27-Apr	20:36
				1	Projectile	E to W			20:46
				1	Explosion	Undetermined			21:00
				1	Explosion	Undetermined			21:09
				1	Projectile	W to E			23:56
	0,3-3km	W		7	Projectile	N to S		28-Apr	20:19
				1	Explosion	Undetermined		29-Apr	02:24
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk)	NTR		Recorded	46	Projectile	W to E	N/K	27-Apr	20:03
				5	Explosion	Undetermined			20:03
				62	Projectile	W to E			20:04
				5	Explosion	Undetermined			20:04
				1	Projectile	W to E			20:05
				1	Explosion	Undetermined			20:05
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	0.5-2km	SE	Recorded	1	Projectile	S to N	N/K	28-Apr	06:34
SMM Camera at Prince Ihor Monument (non-government-controlled, 15km NE of Luhansk)	4-6 km	NNE	Recorded	2	Explosion	Undetermined (assessed as outside disengagement area)	N/K	27-Apr	22:11:00
				4		Undetermined (assessed as outside disengagement area)			22:17:00
				1		Undetermined (assessed as outside disengagement area)			22:21:00

<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.

SMM camera in Zolote (government-controlled, 60km NW of Luhansk)	3-6km	E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	27-Apr	23:24:53
				1		Undetermined (assessed as outside the disengagement area)		28-Apr	00:11:27
	1-2km		Recorded	1	Explosion	Undetermined	N/K	28-Apr	23:21
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	1-4km	N	Recorded	1	Projectile	W to E		28-Apr	21:43
				1	Explosion	Undetermined			22:13
Debaltseve FPB (non-government-controlled, 58km NE of Donetsk)	3-5km	W	Heard	6	Explosion	Undetermined	N/K	28-Apr	06:19
	3-5km	W		1					13:10
Railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	1-2km	W	Heard	1	Shot		Small arms	28-Apr	09:37
	1-2km	NW		2	Shot		Small arms		09:53
	2-3km	W		1	Explosion	Undetermined	N/K		10:05
	2km	N		1			N/K		10:06
	2km	NW		1			N/K		10:06
	2-3km	W		8			N/K		10:07-10:30
	1-2km	W		37			N/K		10:07-10:30
	1-2km	NW	Heard and saw	4	Explosion	Airburst	N/K		10:15
	1-2km	W	Heard	5	Explosion	Undetermined	MLRS (type N/K)		10:07-10:30
	1-2km				Bursts and shots	Uncountable overlapping	Small arms		10:13-10:25
	1-2km				Bursts and shots	Uncountable overlapping	HMG		10:13-10:25
	2-3km			6	Explosion	Undetermined	N/K		10:33-10:40
	2-3km			19	Shot		IFV (BMP-2) cannon (30mm)		10:41
	2-3km			NNW	3	Shot			Small arms
	2-3km	NW	3	Explosion	Undetermined	N/K	13:39-14:07		
	2-4km	W	4	Explosion	Undetermined	N/K	14:30-15:17		
6-8km	W	26	Shot		Small arms	29-Apr	13:10-13:13		
3-5km	NW	5	Shot		Small arms		13:10-13:18		
8-10km	W	8	Explosion	Undetermined	N/K		14:25-14:30		
2km W of Yasynuvata (non-government-controlled, 16km NE of Donetsk)	3-5km	SW	Heard	4	Shot		Small arms	29-Apr	11:09
	3-5km	W		8	Shot		Small arms		11:44
	3-5km	W		3	Explosion	Undetermined	N/K		13:10-13:13
	3-5km	W		45	Burst		Small arms		13:10-13:18

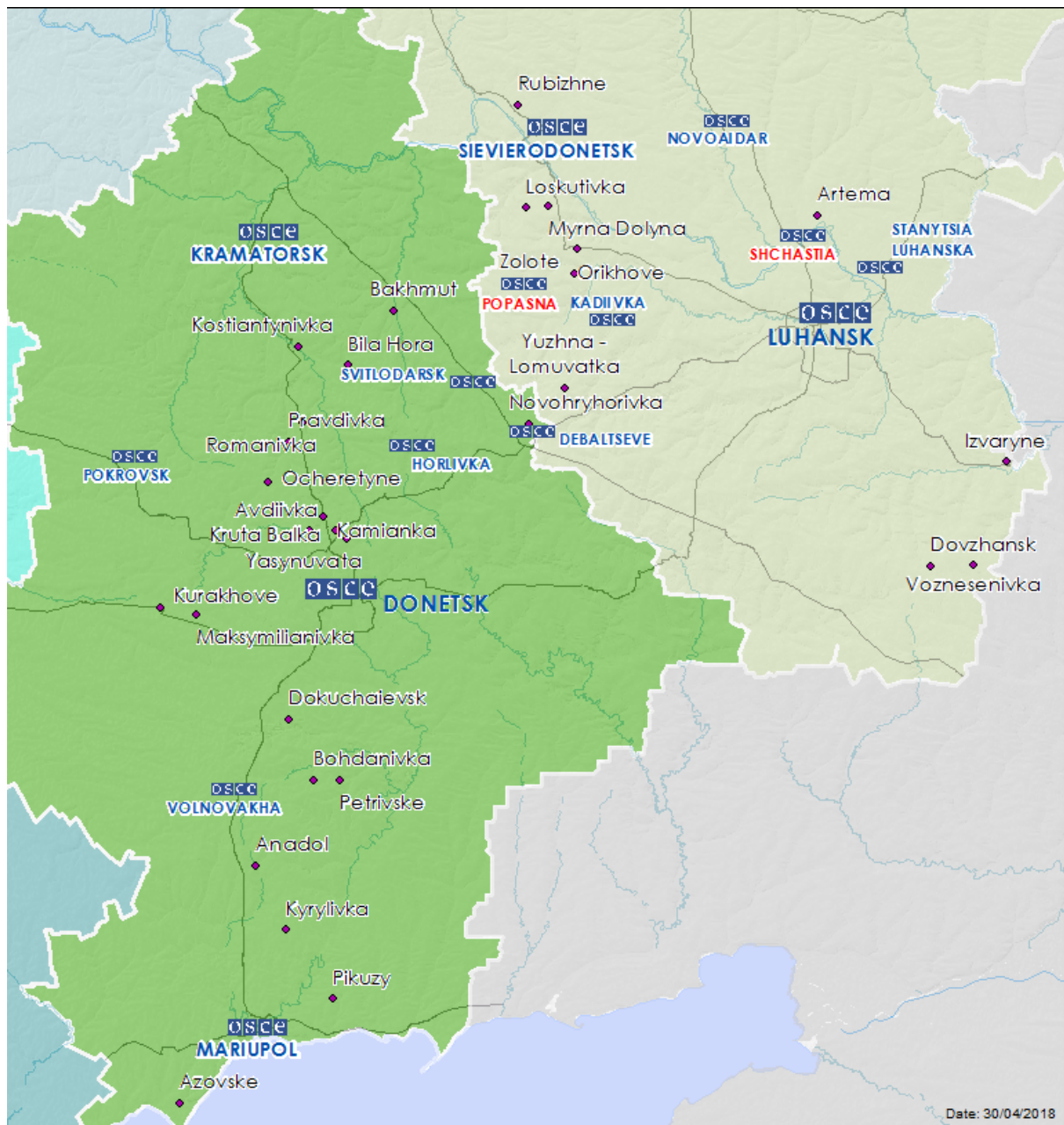
SW edge of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km	ESE	Heard	30	Explosion	Undetermined	N/K	28-Apr	10:15-10:25
	3-5km	ESE		4					10:26
	4-5km	SE		7					10:30
	3-5km	ESE		7					10:32-10:36
	4-5km	E		8					10:40-10:43
	6-8km	SSW		8					10:40-10:45
	3-5km	ESE		3					14:00
	3-5km	SE		4					14:30-14:40
	3-4km	NE		1					15:17
Avdiivka (government-controlled, 17km N of Donetsk)	0.5-3km	SE	Heard	18	Explosion	Undetermined	N/K	28-Apr	10:05-10:10
	0.5-3km	SE	Heard and saw	2	Explosion	Undetermined	N/K	28-Apr	10:05-10:10
	1km	SE	Heard	5	Burst		Small arms	29-Apr	11:12
0.8km S of Novohryhorivka (non-government-controlled, 61km NE of Donetsk)	3-4km	NW	Heard	25	Explosion	Undetermined	N/K	28-Apr	09:45-10:02
		NW		20	Shot	HMG	09:45-10:02		
		NW		9	Explosion	Undetermined	N/K		10:15
Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km	SE	Heard	14	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	28-Apr	10:30-10:40
		SE			Shot	Uncountable overlapping (assessed as outside the disengagement area)			10:50-11:15
		S		1	Burst	(Unable to assess whether inside or outside the disengagement area)			11:07
		S		2	Shot	(Unable to assess whether inside or outside the disengagement area)	Small arms		11:31
		S		2	Shot	(Unable to assess whether inside or outside the disengagement area)			11:32
		S		12	Shot	(Unable to assess whether inside or outside the disengagement area)			11:40
3km SE of Lebedynske (government-controlled, 16km ENE of Mariupol)	N/K	NW	Heard	25	Shot		Small arms	28-Apr	13:26
1km NW of Pyshevyk (government-controlled, 25km NE of Mariupol)	N/K	NNE	Heard	9	Shot		Small arms	28-Apr	13:38-14:42
				9	Burst		HMG		13:38-14:42
				2	Burst		Small arms		13:38-14:42
				48	Shot		Small arms		13:46-13:48
Horlivka (non-government-	3-4km	WSW	Heard	4	Burst		HMG	27-Apr	20:36
	6-7km	SW		2	Explosion	Undetermined	N/A		20:38

controlled, 39km NE of Donetsk)	3-4km	WSW		3	Burst		HMG		20:40	
	6-7km	SW		1	Explosion	Undetermined	N/A		20:41	
	5-7km	SW		4	Burst		HMG		20:43	
		SW		4	Burst				20:45	
		SW		1	Burst				20:47	
	4-5km	SW		3	Burst		N/K		20:18	
		SW		6	Explosion	Undetermined			20:18	
		SW		2	Burst				HMG	20:23
	4km	SW		5	Burst		Small arms		20:35	
	6km	SW		1	Explosion	Undetermined	N/K		28-Apr	20:36
		W		4						20:57
		W		3						20:58
	7km	W		1						21:01
		W		1						21:21
1.3km SSE of Kamianka (government-controlled, 20km N of Donetsk)	2-4km	SE	Heard	2	Burst		Small arms	28-Apr	09:50	
	2-5km	S		7	Explosion	Undetermined	N/K	28-Apr	10:05-10:18	
	2-3km	S	Heard and saw	1	Other	Airburst	Anti-aircraft cannon (type N/K)	28-Apr	10:20	
Kruta Balka (non-government-controlled, 16km N of Donetsk)	1-2km	NW	Heard	5	Burst		HMG	28-Apr	09:54	
				1	Burst		HMG		09:59	
				1	Burst		HMG		10:03	
	2km	SSW		2	Explosion	Undetermined	N/K		10:05	
	2km	SW		16	Burst		HMG		10:07	
	3-4km	NW		17	Explosion	Undetermined	N/K		10:08	
	2-3km	SW	Heard and saw	1	Other	Airburst	Anti-aircraft cannon (type N/K)		10:10	
	3-4km		Heard	12	Explosion	Undetermined	N/K		10:15	
	3-4km			8	Burst		HMG		10:20	
	4-5km			4	Explosion	Undetermined	N/K		10:22	
	2-3km		Heard and saw	1	Other	Airburst	Anti-aircraft cannon (type N/K)		10:23	
	2-3km		Heard	5	Explosion	Undetermined	N/K		10:25	
4-5km	4			Explosion	Undetermined	10:30				
	2			Explosion	Undetermined	10:34				

				18	Explosion	Undetermined			10:39-10:41
	1km	N		3	Burst				09:50
	2km	NW		3	Shot				10:19
	1km	W		2	Shot		Small arms	29-Apr	10:26
	2km	NW		1	Shot				10:34
	2km	S		4	Shot				11:45
	1-2km	SW		2	Burst				12:00
1km NNW of EECF Pyshevyk (government-controlled, 25km NE of Mariupol)	N/K	NNE	Heard	1	Explosion	Undetermined	N/K	29-Apr	10:02
Bohdanivka (government-controlled, 41km SW of Donetsk)	N/K	ENE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	29-Apr	09:57
3km NW of Lebedynske (16km NE of Mariupol)	N/K	ENE	Heard	2	Explosion	Undetermined	N/K	29-Apr	11:16 - 11:23
				1	Burst		HMG		11:29
Starohnativka (government-controlled, 51km S of Donetsk)	N/K	ENE	Heard	8	Burst	N/K	HMG	29-Apr	11:35
Pikuzy (non-government-controlled, 23km NE of Mariupol)	1-2 km.	SE	Heard	3	Shot	N/K	Small arms	29-Apr	11:15 - 11:30
		SE		2	Burst				11:40 - 12:05
	0.5-1km.	E	25	Shot					
2km SE of Lebedynske (government-controlled, 16km NE of Mariupol) MB	N/K	E	Heard	17	Shot		Small arms	29-Apr	12:27 - 12:40
				3					13:15 - 13:20
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	3-6km	N	Heard	12	Explosion	Outgoing	N/K	27-Apr	23:05-23:18
	5-10km	NNE		16		Undetermined			23:49-23:58
	3-6km	N		9		Outgoing	Artillery (type N/K)	28-Apr	23:34-23:44
	5+km	N		3		Outgoing		29-Apr	00:08-00:13
1.7km ENE of Stepanivka (non-government-controlled, 62km W of Luhansk)	10-15km	NW	Heard	8	Explosion	Undetermined	N/K	29-Apr	11:25-11:38
		W		1			N/K		15:24:00
0.6km N of Stanytsia Luhanska Bridge (15km NE of Luhansk)	0.6km	E	Heard and saw	4	Explosion	Undetermined (assessed as inside disengagement area)	Trip wire/signal flare	29-Apr	12:58:00

N edge of Stanytsia Luhanska Bridge (government-controlled, 15km NE of Luhansk)	0.75-1km	E	Heard	1	Explosion	Undetermined (assessed as inside disengagement area)	N/K	29-Apr	13:18:00
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	3-4km	S	Heard	1	Explosion	Undetermined (unable to assess whether inside or outside the disengagement area)	N/K	29-Apr	15:46:00

## Map of Donetsk and Luhansk regions<sup>2</sup>



<sup>2</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).