## Table of ceasefire violations as of 28 April 2017<sup>1</sup>

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
SMM camera in		Recorded 1 projectile from N to S		27 April, 19:56
Avdiivka		Recorded 1 airburst		27 April, 20:00
(government-		Recorded 1 airburst	-	27 April, 20:01
controlled, 17km N		Recorded 1 projectile from N to S		27 April, 20:03
of Donetsk)		Recorded 1 projectile from S to N	-	27 April, 20:04
		Recorded 1 projectile from S to N		27 April, 20:09
		Recorded at least 10 tracers from S to		27 April, 20:15
		N		
		Recorded 2 projectiles from S to N		27 April, 20:20
		Recorded 2 projectiles from N to S		27 April, 20:22
		Recorded 1 projectiles from S to N		27 April, 20:36
		Recorded 1 explosion (impact)		27 April, 20:47
		Recorded 1 projectile from N to S	<u> </u>	27 April, 20:53
	3-6km ESE	Recorded 1 projectile from N to S	N/K	27 April, 21:17
		Recorded 1 projectile from N to S	_	27 April, 21:29
		Recorded 1 projectile from N to S	_	27 April, 22:08
		Recorded 1 projectile from NW to SE		27 April, 22:10
		Recorded 1 illumination flare in vertical flight		27 April, 22:48
		Recorded at least 5 tracers from N to	-	27 April, 22:50
		S		27 April, 22.50
		Recorded 1 projectile from NE to SW		28 April, 00:24
		Recorded 1 projectile from N to S		28 April, 00:25
		Recorded 1 projectile from W to E		28 April, 00:34
		Recorded 1 illumination flare from N to S		28 April, 00:44
		Recorded at least 5 tracers from NW to SE		28 April, 00:44
	3-5km ESE	Recorded 1 undetermined explosion	N/K	28 April, 14:13
		Recorded 1 undetermined explosion		28 April, 14:20
		Recorded 1 undetermined explosion		28 April, 14:22
		Recorded 1 undetermined explosion		28 April, 14:24
		Recorded 1 undetermined explosion		28 April, 14:25
		Recorded 1 undetermined explosion		28 April, 14:26
		Recorded 1 undetermined explosion		28 April, 14:28
		Recorded 1 undetermined explosion		28 April, 14:32
		Recorded 1 undetermined explosion		28 April, 14:39
		Recorded 1 undetermined explosion		28 April, 14:41
		-		
SMM comerc of	4-6km SSE	Recorded 1 undetermined explosion	N/K	28 April, 16:34
SMM camera at	6-8 km NE	Recorded 1 undetermined explosion Recorded 1 undetermined explosion	N/K	27 April, 20:28 27 April, 20:30
"Oktiabr mine" (9km NW of Donetsk city centre)		Recorded 1 undetermined explosion  Recorded 1 undetermined explosion		
		Recorded 1 undetermined explosion  Recorded 1 undetermined explosion		27 April, 20:31 27 April, 20:36
• • •		Recorded 1 undetermined explosion	-	27 April, 20:36 27 April, 20:38
NW edge of		Recorded 1 undetermined explosion		21 April, 20.30
Avdiivka				20 1 11 0
(government-	4-5km NE	Heard 3 undetermined explosions	N/K	28 April, 09:56
controlled, 17km N	1			

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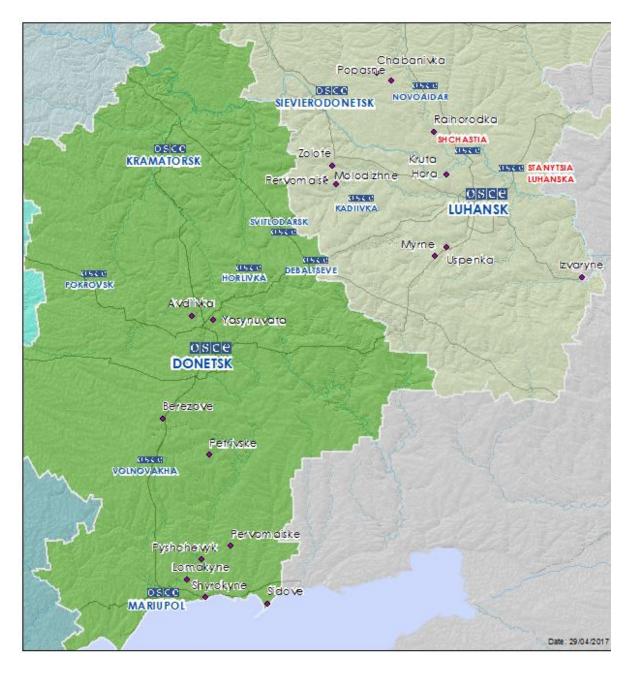
<sup>&</sup>lt;sup>1</sup> The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided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

of Donetsk)				
Avdiivka	4-6km NE	Heard 3 undetermined explosions		28 April, 10:41-10:43
(government-		Heard 2 undetermined explosions	N/K	28 April, 13:43
controlled, 17km N	2-4km ESE	Heard 12 bursts	HMG	28 April, 13:45
of Donetsk)	3-5km NE	Heard 1 undetermined explosion	111.10	28 April, 13:56
		Heard at least 100 undetermined	N/K	20 April, 13.30
	2-4km ESE	explosions		28 April, 14:10-14:15
		Heard 70 bursts	HMG	
		Heard at least 80 undetermined	N/K	
		explosions		28 April, 14:25-14:40
		Heard 50 bursts	HMG	
	1km SE	Heard and saw 2 explosions (impacts)	N/K	28 April, 14:45
Yasynuvata ("DPR"-	2-3km W	Heard 3 undetermined explosions	NI/IZ	28 April, 11:53-12:00
controlled, 16km NE of Donetsk)		Heard 3 undetermined explosions	N/K	28 April, 13:15-13:55
SMM camera in	N/K NNE	Recorded 39 tracers from W to E	N/K	27 April, 20:07
Shyrokyne (20km E		Recorded 37 tracers from W to E	1	27 April, 20:08
of Mariupol)		Recorded 59 tracers from W to E	1	27 April, 20:09
		Recorded 3 tracers from W to E	-	27 April, 20:12
		Recorded 3 tracers from W to E	1	27 April, 20:12
		Recorded 27 tracers from W to E	-	27 April, 20:14 27 April, 20:18
		Recorded 26 tracers from W to E	_	27 April, 20:19
		Recorded 9 tracers from E to W	-	27 April, 20:24
		Recorded 36 tracers from W to E	-	27 April, 20:26
		Recorded 8 tracers from W to E	-	27 April, 20:27
		Recorded 27 tracers from W to E	_	27 April, 20:27
		Recorded 4 tracers from W to E	_	27 April, 20:28
		Recorded 18 tracers from W to E	_	27 April, 20:29
		Recorded 14 tracers from W to E	-	27 April, 20:30
		Recorded 14 tracers from W to E	_	27 April, 20:31
		Recorded 21 tracers from W to E	1	27 April, 20:32
		Recorded 49 tracers from W to E	1	27 April, 20:33
		Recorded 34 tracers from W to E	1	27 April, 20:33
		Recorded 10 tracers from E to W	1	27 April, 20:35
		Recorded 24 tracers from W to E	1	27 April, 20:37
		Recorded 27 tracers from W to E	1	27 April, 20:38
		Recorded 35 tracers from W to E	1	27 April 20:48
		Recorded 21 tracers from W to E	1	27 April 20:48
		Recorded 7 tracers from W to E	1	27 April, 20:56
		Recorded 13 tracers from W to E	1	27 April, 20:57
		Recorded 12 tracers from W to E	-	27 April, 20:57
		Recorded 14 tracers from E to W	-	27 April, 21:02
		Recorded 14 tracers from W to E	-	27 April, 21:02
		Recorded 15 tracers from E to W	-	27 April, 21:13
		Recorded 8 tracers from E to W	-	27 April, 22:42
	N/K N	Recorded 12 tracers from SE to NW		27 April, 23:20
		Recorded 1 tracers from SW to NE		27 April, 23:28
		Recorded 1 undetermined explosion		27 April, 23:30
		Recorded 1 tracers from SW to NE		27 April, 23:36
		Recorded 2 undetermined explosions		27 April, 23:47
		Recorded 1 undetermined explosion	N/K	27 April, 23:48
		Recorded 1 undetermined explosion		27 April, 23:49
		Recorded 2 tracers from SW to NE Recorded 4 tracers from SW to NE	-	27 April, 23:57
		Recorded 4 tracers from SW to NE  Recorded 4 tracers from SW to NE		28 April, 00:16 28 April, 00:46
		Recorded 3 tracers from SW to NE		28 April, 00:48
		Recorded 1 undetermined explosion		28 April, 00:50

		Recorded 1 rocket-assisted projectile N to S		28 April, 01:12
		Recorded 1 rocket-assisted projectile N to S	-	28 April, 01:21
		Recorded 3 undetermined explosions		28 April, 01:23
		Recorded 5 tracers from W to E		28 April, 01:25
		Recorded 4 tracers from W to E	1	28 April, 01:26
		Recorded 2 tracers from W to E	1	28 April, 01:35
		Recorded 1 rocket-assisted projectile E to W		28 April, 01:48
		Recorded 3 tracers from W to E		28 April, 02:48
		Recorded 4 tracers from W to E	+	28 April, 02:54
		Recorded 2 tracers from W to E		28 April, 02:56
		Recorded 2 tracers from V to E  Recorded 2 tracers from SE to NW	-	28 April, 03:37
		Recorded 1 tracers round from S to N	_	28 April, 03:49
		Recorded 7 tracers round from SE to	-	20 April, 03.47
		NW		
		Recorded 5 tracers from SE to NW	†	28 April, 04:11
		Recorded 7 tracers from SE to NW	1	28 April, 04:17
		Recorded 4 tracers from SE to NW	†	28 April, 04:22
2.6km SW of		recorded + tracers from BE to 1444		20 1 pm, 0 1.22
Pyshchevyk (government- controlled, 25km NE of Mariupol)	N/K SSE	Heard 6 undetermined explosions	N/K	28 April, 09:29-09:42
1.1km NNW of Pyshchevyk	N/K SSE	Heard 3 shots		
(government- controlled, 25km NE of Mariupol)	N/K SE	Heard 2 bursts	- Small arms	28 April, 09:55-10:02
1km N of		Heard 1 burst	N/K	
Pyshchevyk		Ticard 1 burst	1V/K	
(government-	N/K E	Heard 5 undetermined explosions		28 April, 14:40-14:44
controlled, 25km NE	TWIL E			2071pm, 14.40 14.44
of Mariupol)		Treate 5 undetermined explosions		
1.5km ESE of Lomakyne	N/K E	Heard 5 undetermined explosions		28 April, 13:00-13:07
(government-	N/K N	Heard uncountable overlapping	N/K	28 April, 13:14-13:17
controlled, 15km NE	TVIX IV	explosions	IN/K	<b>r</b> ,
of Mariupol)		77 17 1 1 1 1 1		27 4 11 10 00 10 10
Horlivka ("DPR"- controlled, 39km N	5-7km SSW 4-6km SSW	Heard 7 undetermined explosions	N/K	27 April, 19:08-19:10
of Donetsk)		Heard 4 undetermined explosions		27 April, 19:21
of Donetsk)		Heard 18 explosions (outgoing)	Mortar (82mm)	27 April, 19:40-20:01
		Heard 3 bursts	Small arms	27 April, 20:03
	3-5km SSW	Heard 4 bursts		27 April, 20:13
	4 Class CCW	<b>*</b>	NI/IZ	-
	4-6km SSW	Heard 27 undetermined explosions	N/K	27 April, 20:32-20:58
	5-6km SW	Saw one building burning	N/K	27 April, 20:58
	4-6km SSW	Heard 2 bursts	Small arms	27 April, 21:00
		Heard and saw 1 undetermined		
	10-12km SSW	explosion  Saw 2 illumination flares in vertical flight	N/K	27 April, 21:02
	4-6km SSW	Heard 2 undetermined explosions		27 April, 21:03
		Heard 5 undetermined explosions		27 April, 21:05-21:09
	2-3km SSW	Heard and saw 3 bursts	Anti-aircraft cannon	27 April, 21:10
		Heard 6 bursts	(ZU-23, 23mm)	27 April, 21:15
	10-12km	Heard and saw 1 undetermined	(20 20, 201111)	27 April, 21:16
	7-8km SSW	explosion Heard and saw 1 undetermined tracer	N/K	27 April, 21:25
	/ OKIII DO W	hitting a building	4	
	4-6km SSW	Heard 7 undetermined explosions	N	27 April, 21:30-21:40
	]	Heard 4 explosions (outgoing)	Mortar (82mm)	27 April, 21:42

	1	1	<u></u>	Т
		Heard 5 undetermined explosions	N/K	27 April, 21:46-21:50
		Heard 1 explosion (impact)	IN/K	27 April, 21:58
	2-4km SSW	Heard and saw 6 bursts	Anti-aircraft cannon (ZU-23)	27 April, 21:59
	7-8km SSW	Heard 1 undetermined explosion	N/K	27 April, 22:00
		Heard 1 undetermined explosion		27 April, 22:10
Svitlodarsk	2-4km SE	Heard 6 undetermined explosions	N/K	27 April, 18:30
(government-		Heard 30 bursts	HMG	27 April, 19:00-19:32
controlled, 57km NE	4-5km SE	Heard 24 bursts	N/K	27 April, 19:38-20:12
of Donetsk)		Heard 1 explosion (impact)		27 April, 20:00
	3-4km SE	Heard 24 bursts	HMG	27 April, 19:38-20:13
	3-5km SE	Heard 20 shots	Small arms	27 April, 20:25
	3-4km SE	Heard 4 undetermined explosions	N/K	27 April, 20:26
	3-5km SE	Heard 22 bursts	IFV (BMP-2) cannon (30mm)	27 April, 20:20-20:35
	3-4km SE	Heard 30 shots	Small arms	27 April, 20:35-21:30
	2-4km SE	Heard 11 bursts	HMG	27 April, 21:30
		Heard 10 bursts	IFV (BMP-2) cannon (30mm)	27 April, 21:30
	2-6km SE	Heard 40 explosions (outgoing)	Artillery (122mm)	27 April, 22:30- 00:15
	2-6km SSE	Heard 30 shots	Small Arms	27 April, 22:30- 23:45
	1-2km SE	Heard 6 explosion (impact)	N/K	28 April 00:50- 01:10
	3-5km SE	Heard 14 undetermined explosions	N/K	28 April, 15:43-15:48
		Heard 6 bursts	Small arms	28 April, 15:49-15:50
	3km SSE	Heard 1 explosion (impact)	N/K	28 April, 15:53
	3-5km SE	Heard 7 bursts	Small arms	28 April, 15:55-15:56
	3-4km SSE	Heard 2 undetermined explosions	N/K	28 April, 16:00-16:02
	2 41 CE	Heard 5 bursts	Small arms	
	3-4km SE 3-4km SSE	Heard 15 bursts Heard 2 undetermined explosions	N/K	28 April, 16:03-16:07
SE outskirts of	7-10km SE	Heard 1 explosion (impact)	N/K	28 April, 09:35
Raihorodka	7-TOKIII SE	Heard 1 explosion (impact)	N/K	28 April, 09:40
(government-			- "	,,
controlled, 34km				
NW of Luhansk)				
Kruta Hora ("LPR"-	40-50m S	Heard 1 shot	Small arms	28 April, 10:35
controlled, 16km				
NW of Luhansk)	5 401 NOTE		37.77	20 1 11 10 27 11 00
Zolote-5 ("LPR"- controlled, 61km	5-10km NNE	Heard 15 undetermined explosions (assessed as outside the	N/K	28 April, 10:55-11:00
NW of Luhansk)		disengagement area)		
Chabanivka	15km E	Heard 5 undetermined	N/K	28 April, 10:55-11:05
(government-	13km L	explosions(assessed as live-fire	17/12	20 ripin, 10.33 11.03
controlled, 66km		exercise)		
NW of Luhansk)		·		
NE section of	5-8km SE	Heard 14 undetermined explosions	N/K	28 April, 10:56-11:04
Zolote-4		(assessed as outside the		
(government-		disengagement area)		
controlled, 60km				
NW of Luhansk)	200m NE	Haard 100 shots(assessed as live fire	Small arms (AV 47)	28 April, 11:25-11:40
Myrne ("LPR"-	200III NE	Heard 100 shots(assessed as live-fire exercise)	Small arms (AK-47)	20 April, 11:25-11:40
controlled, 28km SW		Heard 1 explosion (outgoing)	IFV (BMP-1) cannon	28 April, 11:29
of Luhansk)		(assessed as a live-fire exercise)	(73mm)	25 (1)
Molodizhne ("LPR"-	50-100m NW	Heard 1 explosion (impact)	N/K	28 April, 12:20
controlled, 63km				
NW of Luhansk)				

## 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 since 27 September based on recommendations of security experts from participating States.)