

**Table of ceasefire violations as of 16 July 2018<sup>1</sup>**

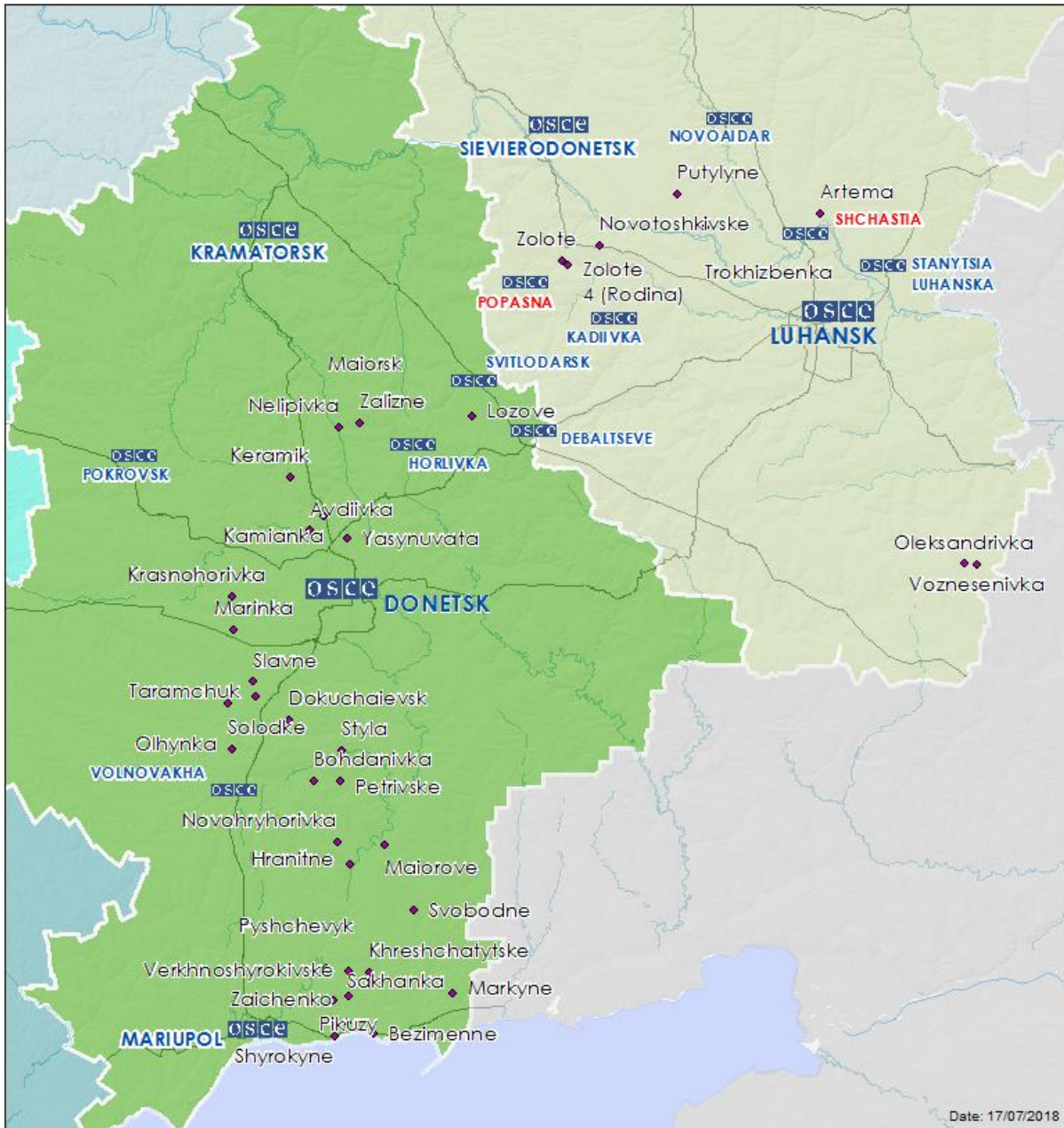
SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	2-5km S	Recorded	1	Projectile	W to E	N/K	15-Jul, 21:41
	2-3km S	Recorded	1	Illumination flare	W to E	N/K	15-Jul, 22:44
	2-3km S	Recorded	2	Projectile	NNW to SSE	N/K	15-Jul, 22:44
	2-3km S	Recorded	2	Projectile	NNW to SSE	N/K	15-Jul, 22:54
	2-3km S	Recorded	2	Projectile	NNW to SSE	N/K	15-Jul, 23:06
	2-3km S	Recorded	1	Projectile	E to W	N/K	15-Jul, 23:06
	2-3km S	Recorded	3	Projectile	NW to SE	N/K	15-Jul, 23:07
	2-3km S	Recorded	4	Projectile	NNW to SSE	N/K	15-Jul, 23:08
	2-3km S	Recorded	3	Projectile	NW to SE	N/K	15-Jul, 23:23
	2-3km S	Recorded	3	Projectile	NW to SE	N/K	15-Jul, 23:41
	2-3km S	Recorded	1	Projectile	In vertical flight	N/K	16-Jul, 00:02
	2-3km S	Recorded	2	Projectile	NW to SE	N/K	16-Jul, 00:04
	2-4km S	Recorded	11	Projectile	In vertical flight	N/K	16-Jul, 02:03
	1-1.5km S	Recorded	2	Projectile	E to W	N/K	16-Jul, 02:36
	1-1.5km S	Recorded	2	Projectile	E to W	N/K	16-Jul, 02:57
	1-1.5km S	Recorded	2	Projectile	E to W	N/K	16-Jul, 02:58
	1-1.5km S	Recorded	1	Projectile	E to W	N/K	16-Jul, 02:59
	0.7-1km S	Recorded	1	Explosion	Undetermined	N/K	16-Jul, 02:59
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-5km ENE	Recorded	3	Projectile	NNW to SSE	N/K	15-Jul, 22:00
	2-5km ENE	Recorded	1	Projectile	NNW to SSE	N/K	16-Jul, 23:07
	2-5km ENE	Recorded	3	Projectile	NNW to SSE	N/K	16-Jul, 00:48
	2-5km ENE	Recorded	3	Projectile	NNW to SSE	N/K	16-Jul, 01:06
	2-5km ENE	Recorded	1	Projectile	In vertical flight	N/K	16-Jul, 02:04
	2-5km ENE	Recorded	3	Explosion	Undetermined	N/K	16-Jul, 02:04
SMM camera at entry-exit checkpoint in Marinka (government- controlled, 23km SW of Donetsk)	2-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	15-Jul, 22:45
	2-5km N	Recorded	2	Illumination flare	In vertical flight	N/K	15-Jul, 22:51
	2-5km N	Recorded	3	Illumination flare	In vertical flight	N/K	15-Jul, 23:29
	2-5km N	Recorded	1	Projectile	W to E	N/K	15-Jul, 23:51
	2-5km N	Recorded	1	Burst		N/K	15-Jul, 23:51
	2-5km N	Recorded	2	Projectile	W to E	N/K	15-Jul, 23:56
	2-5km N	Recorded	1	Explosion	Outgoing	N/K	16-Jul, 00:28
	2-5km N	Recorded	1	Projectile	S to N	N/K	16-Jul, 00:28
	2-5km N	Recorded	1	Muzzle flash		N/K	16-Jul, 00:28
	2-5km N	Recorded	2	Projectile	WSW to ENE	N/K	16-Jul, 00:28
	2-5km N	Recorded	1	Projectile	W to E	N/K	16-Jul, 00:31
	2-5km N	Recorded	2	Projectile	W to E	N/K	16-Jul, 00:32
	2-5km N	Recorded	1	Explosion	Undetermined	N/K	16-Jul, 00:32
	2-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	16-Jul, 00:40
	2-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	16-Jul, 01:19
	2-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	16-Jul, 01:43
	2-5km N	Recorded	2	Projectile	E to W	N/K	16-Jul, 02:13
	2-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	16-Jul, 02:16
	2-5km N	Recorded	2	Projectile	W to E	N/K	16-Jul, 02:16
	2-5km N	Recorded	3	Projectile	E to W	N/K	16-Jul, 02:16

<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.

	2-5km N	Recorded	2	Projectile	E to W	N/K	16-Jul, 02:17
	2-5km N	Recorded	2	Projectile	E to W	N/K	16-Jul, 02:18
	2-5km N	Recorded	8	Projectile	W to E	N/K	16-Jul, 02:22
	2-5km N	Recorded	1	Projectile	W to E	N/K	16-Jul, 02:30
	2-5km N	Recorded	1	Explosion	Undetermined	N/K	16-Jul, 02:30
	2-5km N	Recorded	2	Projectile	E to W	N/K	16-Jul, 02:34
	2-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	16-Jul, 02:35
	2-5km N	Recorded	7	Projectile	N to S	N/K	16-Jul, 02:35
	2-5km N	Recorded	1	Explosion	Undetermined	N/K	16-Jul, 02:35
	2-5km N	Recorded	1	Explosion	Undetermined	N/K	16-Jul, 02:38
	2-5km N	Recorded	1	Explosion	Undetermined	N/K	16-Jul, 02:40
	2-5km N	Recorded	1	Explosion	Undetermined	N/K	16-Jul, 02:43
	2-5km N	Recorded	1	Explosion	Undetermined	N/K	16-Jul, 02:46
	2-5km N	Recorded	1	Projectile	E to W	N/K	16-Jul, 02:52
	2-5km N	Recorded	2	Projectile	W to E	N/K	16-Jul, 03:02
	2-5km N	Recorded	2	Explosion	Undetermined	N/K	16-Jul, 03:02
	2-5km N	Recorded	1	Projectile	W to E	N/K	16-Jul, 03:04
	2-5km N	Recorded	4	Projectile	W to E	N/K	16-Jul, 03:27
	2-5km N	Recorded	3	Projectile	W to E	N/K	16-Jul, 03:32
	2-5km N	Recorded	6	Projectile	W to E	N/K	16-Jul, 03:34
	2-5km N	Recorded	4	Projectile	E to W	N/K	16-Jul, 03:35
	2-5km N	Recorded	2	Projectile	W to E	N/K	16-Jul, 03:38
	2-5km N	Recorded	1	Projectile	E to W	N/K	16-Jul, 03:41
SMM camera at entry-exit checkpoint in Pyshchevyk (government-controlled, 25km NE of Mariupol)	4-9km S	Recorded	9	Projectile	E to W	N/K	15-Jul, 22:33
	4-9km S	Recorded	4	Projectile	E to W	N/K	15-Jul, 23:25
	4-9km S	Recorded	4	Projectile	E to W	N/K	15-Jul, 23:26
	4-9km S	Recorded	1	Projectile	E to W	N/K	16-Jul, 00:25
	4-9km S	Recorded	1	Projectile	W to E	N/K	16-Jul, 01:21
	4-9km S	Recorded	1	Projectile	W to E	N/K	16-Jul, 01:23
	4-9km S	Recorded	2	Projectile	E to W	N/K	16-Jul, 01:54
	4-9km S	Recorded	9	Projectile	E to W	N/K	16-Jul, 02:02
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	3-8km N	Recorded	1	Explosion	Undetermined	N/K	15-Jul, 22:56
	3-8km N	Recorded	1	Explosion	Undetermined	N/K	15-Jul, 23:35
	3-8km N	Recorded	1	Explosion	Undetermined	N/K	15-Jul, 23:42
	3-8km N	Recorded	1	Explosion	Undetermined	N/K	15-Jul, 23:45
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	4-6km SSE	Recorded	2	Burst	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 22:12
	4-6km S	Recorded	1	Burst	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 22:13
	4-6km SSE	Recorded	3	Burst	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 22:14
	4-6km SSE	Recorded	1	Burst	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 22:40
	4-6km S	Recorded	1	Burst	In vertical flight (assessed as outside the disengagement area)	N/K	15-Jul, 22:40
	3.5-5km S	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15-Jul, 22:41
	5-7km SE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	15-Jul, 23:06
SE outskirts of Avdiivka	2-3km S	Heard	1	Explosion	Undetermined	N/K	16-Jul, 10:42

(government-controlled, 17km N of Donetsk)	2-4km SE	Heard	1	Explosion	Undetermined	N/K	16-Jul, 11:12
	3-5km E	Heard	1	Explosion	Undetermined	N/K	16-Jul, 11:35
	2-4km SE	Heard	3	Explosion	Undetermined	N/K	16-Jul, 12:12-12:14
	3-5km SE	Heard	16	Explosion	Undetermined	N/K	16-Jul, 14:13-14:16
	1km NE	Heard	24	Shot		Small arms	16-Jul, 15:02-15:04
1.1km NW of railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	1-2km SW	Heard	4	Burst		Small arms	16-Jul, 09:31
	1-2km SW	Heard	2	Shot		Small arms	16-Jul, 09:31
	3-4km SW	Heard and saw	1	Explosion	Undetermined	N/K	16-Jul, 10:43
	3-4km SW	Heard and saw	1	Explosion	Undetermined	N/K	16-Jul, 11:13
	2km WSW	Heard and saw	1	Explosion	Undetermined	N/K	16-Jul, 11:36
	3-4km SW	Heard	3	Explosion	Undetermined	N/K	16-Jul, 12:14
	2-3km NNW	Heard	1	Explosion	Undetermined	N/K	16-Jul, 13:47
	3km SW	Heard	14	Shot		Small arms	16-Jul, 14:09-14:15
	2-2.5km WSW	Heard	3	Burst		HMG	16-Jul, 14:15
Dokuchaievsk (non-government-controlled, 30km SW of Donetsk)	100m W	Heard	40	Burst		Small arms	16-Jul, 12:06
	100m W	Heard	5	Explosion	Outgoing	Mortar (type N/K)	16-Jul, 12:06
4km E of Dokuchaievsk (non-government-controlled, 30km SW of Donetsk)	3-7km SW-W	Heard and saw	N/K	Explosion	Uncountable	N/K	16-Jul, 12:11-12:17
3.3km SE of Dokuchaievsk (non-government-controlled, 30km SW of Donetsk)	3-7km SSW	Heard	17	Explosion	Undetermined	N/K	16-Jul, 12:20
	3-7km SSW	Heard and saw	1	Airburst	Undetermined	N/K	16-Jul, 12:34
	3-7km SSW	Heard and saw	1	Explosion	Undetermined	N/K	16-July, 12:34
	5km W	Heard	3	Burst		HMG or IFV (BMP-2) cannon (30mm)	16-Jul, 12:35
Svitlodarsk (government-controlled, 57km NE of Donetsk)	1-2km SE	Heard	4	Burst		Small arms	16-Jul, 00:40-00:41
	3-4km SE	Heard	4	Shot		HMG	16-Jul, 02:10-02:11
	4-6km SE	Heard	1	Explosion	Undetermined	N/K	16-Jul, 07:58
1.6km SSE of Kamianka (government-controlled, 20km N of Donetsk)	3-4km NW	Heard	1	Explosion	Undetermined	N/K	16-Jul, 13:48

## 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).