

**Table of ceasefire violations as of 30 December 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)	1-2km SSW	Recorded	1	Projectile	W to E	N/K	28-Dec, 18:36
	1-2km SSW	Recorded	2	Projectile	W to E	N/K	28-Dec, 19:02
	1-2km SSW	Recorded	12	Projectile	SE to NW	N/K	28-Dec, 19:02
	1-2km SSW	Recorded	1	Projectile	W to E	N/K	28-Dec, 19:03
	1-2km SSW	Recorded	1	Explosion	Undetermined	N/K	28-Dec, 19:06
	1-2km SSW	Recorded	1	Projectile	W to E	N/K	28-Dec, 19:12
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	28-Dec, 19:13
	1-2km SSW	Recorded	1	Projectile	W to E	N/K	28-Dec, 19:16
	1-2km SSW	Recorded	1	Projectile	NNE to SSW	N/K	28-Dec, 19:22
	1-2km S	Recorded	4	Projectile	W to E	N/K	28-Dec, 19:22
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	28-Dec, 19:22
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	28-Dec, 19:25
	1-2km SSW	Recorded	9	Projectile	SE to NW	N/K	28-Dec, 19:25
	1-2km SSW	Recorded	6	Projectile	E to W	N/K	28-Dec, 19:27
	1-2km SSW	Recorded	1	Projectile	W to E	N/K	28-Dec, 19:39
	1-3km SW	Recorded	1	Explosion	Undetermined	N/K	28-Dec, 20:40
	300-800m SSW	Recorded	2	Projectile	NW to SE	N/K	28-Dec, 20:40
	300-800m SSW	Recorded	1	Projectile	NW to SE	N/K	28-Dec, 20:41
	0.5-2km S	Recorded	1	Explosion	Undetermined	N/K	28-Dec, 20:42
	300-800m SSW	Recorded	1	Illumination flare	W to E	N/K	28-Dec, 20:51
	1-3km SW	Recorded	3	Projectile	E to W	N/K	28-Dec, 21:19
	1-3km S	Recorded	1	Projectile	E to W	N/K	28-Dec, 22:26
	1-3km SW	Recorded	2	Projectile	W to E	N/K	28-Dec, 22:58
	1-3km SW	Recorded	8	Projectile	W to E	N/K	28-Dec, 22:59
	200-500m W	Recorded	1	Illumination flare	In vertical flight	N/K	29-Dec, 00:12
	300-800m SSW	Recorded	1	Illumination flare	W to E	N/K	29-Dec, 00:13
	2-4km SW	Recorded	1	Projectile	SE to NW	N/K	29-Dec, 21:34
	2-4km SW	Recorded	1	Illumination flare	In vertical flight	N/K	30-Dec, 02:12
	2-3km SSW	Recorded	1	Illumination flare	SW to NE	N/K	30-Dec, 17:48
	3km SSE of Lozove (government-controlled, 52km NE of Donetsk)	2-3km N	Heard	19	Shot		HMG
SW edge of Yasynuvata (non-government-controlled, 16km NE of Donetsk)	1-2km ESE	Heard	10	Shot		Small arms	29-Dec, 10:45-11:15
1km NW of the railway station in Yasynuvata (non-government-	2-3km SW	Heard	11	Burst		Small arms	30-Dec, 09:20-09:25
	2-3km SW	Heard	20	Shot		Small arms	30-Dec, 09:20-09:25

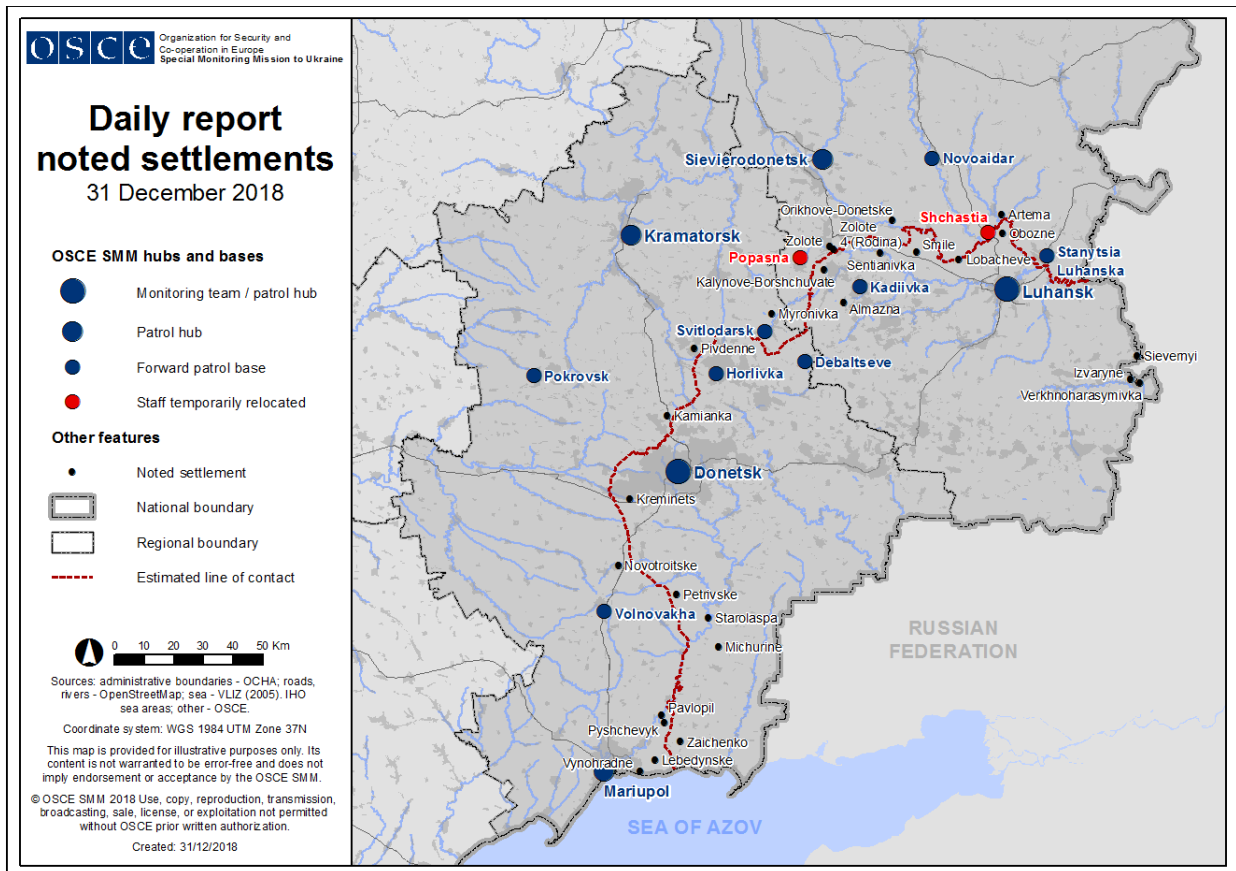
<sup>1</sup> The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors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

controlled, 16km NE of Donetsk)	2-3km SSW	Heard	3	Shot		Small arms	30-Dec, 12:00
Pavlopil (government-controlled, 26km NE of Mariupol)	N/K NNE	Heard	1	Burst		Small arms	29-Dec, 09:53-10:00
	N/K NNE	Heard	2	Shot		Small arms	29-Dec, 09:53-10:00
	N/K NNE	Heard	40	Shot		Small arms	29-Dec, 10:20-10:30
2km SW of Pyshevyk (government-controlled, 25km NE of Mariupol)	N/K SE	Heard	7	Burst		HMG	29-Dec, 11:15-11:25
	N/K SE	Heard	1	Shot		HMG	29-Dec, 11:15-11:25
2.5km SSE of Lomakyne (government-controlled, 15km NE of Mariupol)	N/K ESE	Heard	7	Shot		Small arms	29-Dec, 12:30-12:40
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SSE	Heard	1	Burst		HMG	28-Dec, 18:35
	3-5km ESE	Heard	1	Burst		HMG	28-Dec, 18:37
	3-5km SSE	Heard	4	Burst		HMG	28-Dec, 18:38
	3-5km SE	Heard	4	Burst		HMG	28-Dec, 18:44
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	28-Dec, 19:04
	4-6km ESE	Heard	6	Burst		HMG	28-Dec, 19:16
	3-5km SE	Heard	9	Burst		HMG	28-Dec, 19:20
	3-5km ESE	Heard	4	Shot and burst		HMG	28-Dec, 19:53
	3-5km ESE	Heard	4	Burst		HMG	28-Dec, 20:00
	3-5km ESE	Heard	3	Burst		HMG	28-Dec, 20:04
	3-5km ESE	Heard	2	Burst		HMG	28-Dec, 20:11
	4-6km ESE	Heard	5	Burst		HMG	28-Dec, 20:22
	3-5km ESE	Heard	2	Burst		HMG	28-Dec, 21:00
	2-3km ESE	Heard	17	Burst		HMG	28-Dec, 21:05
	2-3km ESE	Heard	20	Burst		HMG	28-Dec, 21:07
	2-3km SSE	Heard	14	Burst		HMG	28-Dec, 21:11
	3-5km SSE	Heard	3	Explosion	Undetermined	N/K	28-Dec, 21:12
	3-5km SE	Heard	3	Explosion	Undetermined	N/K	28-Dec, 21:14
	3-5km SE	Heard	4	Explosion	Undetermined	N/K	28-Dec, 21:21
	3-5km SSE	Heard	2	Explosion	Undetermined	N/K	28-Dec, 22:02
	2-4km SSE	Heard	3	Explosion	Undetermined	N/K	28-Dec, 22:06
	2-4km SSE	Heard	20	Shot		Small arms	28-Dec, 22:11
	4-6km ESE	Heard	6	Burst		HMG	28-Dec, 22:24
	3-5km ESE	Heard	2	Explosion	Undetermined	N/K	28-Dec, 22:46
	3-5km ESE	Heard	4	Explosion	Undetermined	N/K	28-Dec, 23:05
	3-5km SE	Heard	5	Burst		HMG	28-Dec, 23:55
	3-5km SE	Heard	3	Burst		HMG	28-Dec, 23:58
	3-4km SE	Heard	1	Explosion	Undetermined	N/K	29-Dec, 09:42
	3-4km SE	Heard	1	Explosion	Undetermined	N/K	29-Dec, 10:22
	3km SE	Heard	8	Shot		Small arms	29-Dec, 11:00-11:05
	3-4km SE	Heard	1	Explosion	Undetermined	N/K	29-Dec, 14:49
	3-4km SE	Heard	3	Explosion	Undetermined	N/K	29-Dec, 14:59
	3-4km	Heard	1	Explosion	Undetermined	N/K	29-Dec, 15:37
	5-6km E	Heard	1	Explosion	Undetermined	N/K	29-Dec, 16:34
	2-3km E	Heard	3	Burst		HMG	29-Dec, 16:58
	2-3km E	Heard	2	Shot		Small arms	29-Dec, 17:02
	2-3km E	Heard	4	Burst		HMG	29-Dec, 17:03
	3-4km SE	Heard	5	Burst		HMG	29-Dec, 19:34
	3-4km SE	Heard	3	Shot		Small arms	29-Dec, 19:36
	3-4km SE	Heard	3	Burst		HMG	29-Dec, 20:03

	4-5km SE	Heard	1	Explosion	Undetermined	N/K	29-Dec, 21:06
	3-4km E	Heard	10	Shot		Small arms	29-Dec, 21:56
	3-4km E	Heard	3	Shot		Small arms	29-Dec, 22:43
	3-4km SE	Heard	15	Burst		HMG	29-Dec, 22:56-22:57
	3-4km SE	Heard	3	Burst		HMG	29-Dec, 23:26
Horlivka (non-government-controlled, 39km NE of Donetsk)	3-5km NNW	Heard	1	Burst		HMG	28-Dec, 19:50
	3-5km NNW	Heard	8	Shot		Small arms	28-Dec, 20:26-22:27
	3-5km NNW	Heard	3	Burst		HMG	28-Dec, 21:29
	3-5km NNW	Heard	6	Burst		HMG	28-Dec, 22:37
	3-5km NNW	Heard	7	Burst		HMG	28-Dec, 22:39
	3-5km NNW	Heard	4	Burst		HMG	28-Dec, 22:40
	3-5km NNW	Heard	6	Burst		HMG	28-Dec, 22:26-22:27
N edge of Sentianivka (formerly Frunze, non-government-controlled, 44km W of Luhansk)	1-2km NW	Heard	6	Shot		Small arms	29-Dec, 13:53-13:56
	2-3km W	Heard	22	Burst		Small arms	30-Dec, 11:20-11:25
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	3-5km E	Recorded	3	Projectile	N to S	N/K	30-Dec, 02:49
	3-5km E	Recorded	2	Projectile	S to N	N/K	30-Dec, 02:56
	3-5km E	Recorded	3	Projectile	S to N	N/K	30-Dec, 03:04
	3-5km E	Recorded	3	Projectile	S to N	N/K	30-Dec, 03:05
	3-5km E	Recorded	1	Projectile	S to N	N/K	30-Dec, 03:07
	3-5km E	Recorded	2	Projectile	N to S	N/K	30-Dec, 05:10
SMM camera at the entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	5-7km E	Recorded	1	Illumination flare	WNW to ESE	N/K	29-Dec, 21:27
	1km N of Zaichenko (non-government-controlled, 26km NE of Mariupol)	N/K N	1	Shot		Small arms	30-Dec, 12:25
2km NW of Almazna (non-government-controlled, 55km W of Luhansk)	2-3km SW	Heard	4	Shot		HMG	30-Dec, 10:16
Kalynove-Borshchuvate (non-	1-2km NNW	Heard	11	Shot		Small arms	30-Dec, 11:40-11:49
	2-3km WSW	Heard	56	Burst		HMG	30-Dec,

government-controlled, 61km W of Luhansk)							13:10-13:20
	2-3km WSW	Heard	42	Burst		Small arms	30-Dec, 13:10-13:20
Trokhizbenka (government-controlled, 32km NW of Luhansk)	1-3km SSW	Heard	1	Explosion	Undetermined	N/K	30-Dec, 11:55
Obozne (non-government-controlled, 18km N of Luhansk)	5-12km SSW	Heard	1	Explosion	Undetermined	N/K	30-Dec, 11:56
E edge of Smile (non-government-controlled, 31km NW of Luhansk)	5-15km W	Heard	1	Explosion	Undetermined	N/K	30-Dec, 11:56

## 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).