

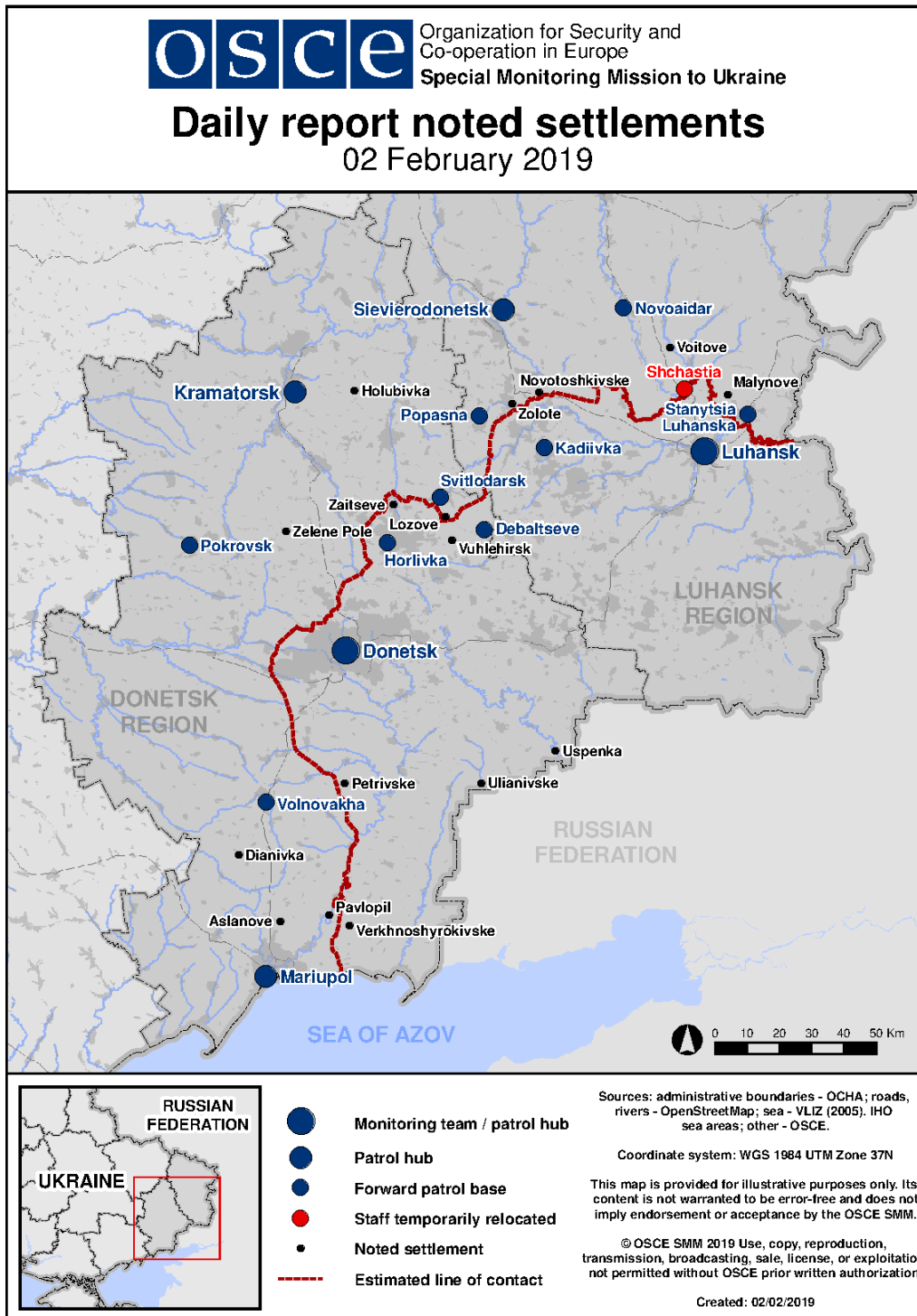
Table of ceasefire violations as of 1 February 2019¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Chermalyk (government-controlled, 31km NE of Mariupol)	2-4km SE	Recorded	2	Projectile	ENE to WSW	N/K	31-Jan, 19:15
	2-4km SSE	Recorded	1	Projectile	ENE to WSW	N/K	31-Jan, 21:30
	2-4km SE	Recorded	2	Projectile	ENE to WSW	N/K	31-Jan, 22:07
	2-4km S	Recorded	4	Projectile	NE to SW	N/K	31-Jan, 22:10
	2-4km S	Recorded	2	Projectile	NE to SW	N/K	31-Jan, 22:31
	2-4km SE	Recorded	2	Projectile	ENE to WSW	N/K	31-Jan, 23:34
	2-4km SE	Recorded	3	Projectile	ENE to WSW	N/K	31-Jan, 23:35
	2-4km SSE	Recorded	1	Projectile	SW to NE	N/K	1-Feb, 17:16
	2-4km SSE	Recorded	5	Projectile	NE to SW	N/K	1-Feb, 17:18
	2-4km SSE	Recorded	4	Projectile	NE to SW	N/K	1-Feb, 17:19
	2-4km SSE	Recorded	1	Projectile	SW to NE	N/K	1-Feb, 17:28
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-1.5km S	Recorded	1	Illumination flare	In vertical flight	N/K	31-Jan, 19:04
	0.5-2km SSW	Recorded	1	Illumination flare	W to E	N/K	1-Feb, 02:57
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	2-4km ESE	Recorded	1	Projectile	S to N	N/K	31-Jan, 19:14
	2-4km ESE	Recorded	1	Projectile	N to S	N/K	31-Jan, 19:14
	2-4km E	Recorded	2	Projectile	NW to SE	N/K	31-Jan, 22:31
	2-4km E	Recorded	2	Projectile	SW to NE	N/K	31-Jan, 22:31
	2-4km ESE	Recorded	2	Projectile	SW to NE	N/K	31-Jan, 22:50
	2-4km E	Recorded	7	Projectile	S to N	N/K	31-Jan, 23:11
	2-4km ESE	Recorded	2	Projectile	NW to SE	N/K	31-Jan, 23:54
	2-4km ESE	Recorded	1	Explosion	Undetermined	N/K	31-Jan, 23:54
	2-4km ESE	Recorded	1	Projectile	N to S	N/K	1-Feb, 00:37
	2-4km ESE	Recorded	8	Projectile	NNW to SSE	N/K	1-Feb, 00:41
	2-4km ESE	Recorded	1	Projectile	SSW to NNE	N/K	1-Feb, 00:44
	2-4km ESE	Recorded	1	Explosion	Undetermined	N/K	1-Feb, 02:15
	2-4km ESE	Recorded	2	Projectile	NNE to SSW	N/K	1-Feb, 02:15
	2-4km E	Recorded	1	Explosion	Undetermined	N/K	31-Jan, 03:59
	2-4km ENE	Recorded	1	Illumination flare	NE to SW	N/K	1-Feb, 04:13
2-4km ENE	Recorded	1	Illumination flare	NE to SW	N/K	1-Feb, 04:15	
2-4km ESE	Recorded	1	Projectile	NNW to SSE	N/K	1-Feb, 04:40	
SMM camera in Krasnohorivka (government-controlled, 21km W of Donetsk)	1-2km SSE	Recorded	1	Projectile	SW to NE	N/K	31-Jan, 19:47
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2km SW	Heard	6	Shot		Small arms	1-Feb, 13:49-13:51
	2km SW	Heard	4	Burst		Small arms	1-Feb, 13:59
	2km SW	Heard	2	Shot		Small arms	1-Feb, 14:06
Orlivske (government-controlled, 23km NE of Mariupol)	N/K SSE	Heard	9	Explosion	Undetermined	N/K	1-Feb, 10:18-10:30
2.5km SSE of Lomakyne (government-controlled, 15km NE of Mariupol)	N/K NE	Heard	2	Explosion	Undetermined	N/K	1-Feb, 12:57-13:00

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.

Horlivka (non-government-controlled, 39km NE of Donetsk)	5-8km NW	Heard	1	Explosion	Undetermined	N/K	31-Jan, 18:48
	5-8km SW	Heard	20	Burst		HMG	1-Feb, 16:45-16:47
	5-8km SW	Heard	2	Explosion	Undetermined	N/K	1-Feb, 16:47
	5-8km SW	Heard	2	Explosion	Undetermined	N/K	1-Feb, 17:45
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-3km E	Heard	2	Burst		HMG	1-Feb, 08:23
	2-3km S	Heard	2	Burst		HMG	1-Feb, 09:27
	4-6km E	Heard	1	Explosion	Undetermined	N/K	1-Feb, 16:47
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	1-2km S	Heard	3	Burst		Small arms	1-Feb, 09:17
	4-5km ESE	Heard	5	Explosion	Undetermined	N/K	1-Feb, 12:21
	4-5km ESE	Heard	3	Explosion	Undetermined	N/K	1-Feb, 12:25
SMM camera at Prince Ihor Monument SE of Stanytsia Luhanska bridge (15km NE of Luhansk)	1-2km N	Recorded	2	Muzzle flash	Assessed as inside the disengagement area	N/K	31-Jan, 22:58
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-3km SE	Recorded	2	Projectile	W to E (assessed as inside the disengagement area)	N/K	31-Jan, 18:38
	2-3km SE	Recorded	1	Illumination flare	In vertical flight (assessed as inside the disengagement area)	N/K	1-Feb, 17:14
N edge of Kalynove (non-government-controlled, 60km W of Luhansk)	400-500m NW	Heard	8	Shot		Small arms	1-Jan, 10:44-10:45
S edge of the disengagement area near Zolote (60km W of Luhansk)	2-4km NE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	1-Jan, 11:35-11:36
Raivka (non-government-controlled, 16km NW of Luhansk)	1-1.5km NW	Heard	26	Shot		Small arms	1-Jan, 11:35-11:50

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. The SMM uses these premises during daylight hours and patrols in these settlements during daylight hours, as well).