

Table of ceasefire violations as of 8 July 2019¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	2-4km ESE	Recorded	1	Projectile	In vertical flight. Also recorded by DFS camera.	N/K	7-Jul, 23:09
	2-4km ESE	Recorded	5	Projectile	SW to NE (also recorded by DFS camera)	N/K	7-Jul, 23:09
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	2-4km SE	Recorded	1	Burst	NE to SW (approx. 25 rounds)	N/K	8-Jul, 00:39
SMM camera in Chermalyk (government-controlled, 31km NE of Mariupol)	2-4km SSE	Recorded	5	Projectile	ENE to WSW	N/K	7-Jul, 21:31
	2-4km SSE	Recorded	1	Muzzle flash		N/K	7-Jul, 22:05
	2-4km SSE	Recorded	1	Projectile	In vertical flight	N/K	7-Jul, 22:05
	2-4km SSE	Recorded	4	Projectile	ENE to WSW	N/K	7-Jul, 22:08
	2-4km SSE	Recorded	1	Projectile	WSW to ENE	N/K	7-Jul, 22:17
	2-4km SSE	Recorded	2	Projectile	ENE to WSW	N/K	8-Jul, 00:22
	2-4km SSE	Recorded	5	Projectile	ENE to WSW	N/K	8-Jul, 00:27
	2-4km SSE	Recorded	5	Projectile	ENE to WSW	N/K	8-Jul, 00:30
	6-8km S	Recorded	1	Illumination flare	Also recorded by Pyshechyk and Lomakyne cameras	N/K	8-Jul, 00:33
	2-4km SSE	Recorded	5	Projectile	ENE to WSW	N/K	8-Jul, 00:42
	2-4km SE	Recorded	1	Muzzle flash		N/K	8-Jul, 00:43
	2-4km SSE	Recorded	1	Projectile	ENE to WSW (subsequent to previous event)	N/K	8-Jul, 00:43
	2-4km SSE	Recorded	1	Explosion	Impact	N/K	8-Jul, 00:43
	2-4km SSE	Recorded	2	Projectile	ENE to WSW	N/K	8-Jul, 01:13
	2-4km SSE	Recorded	10	Burst	ENE to WSW (approx. 15 rounds)	N/K	8-Jul, 01:14
	2-4km SSE	Recorded	5	Projectile	ENE to WSW	N/K	8-Jul, 01:28
	2-4km SE	Recorded	1	Explosion	Impact	N/K	8-Jul, 01:31
	2-4km SE	Recorded	1	Explosion	Undetermined	N/K	8-Jul, 01:32
	2-4km SE	Recorded	1	Explosion	Undetermined	N/K	8-Jul, 01:37
	3-5km SSE	Recorded	6	Projectile	ENE to WSW	N/K	8-Jul, 01:43
	2-4km SE	Recorded	1	Explosion	Impact	N/K	8-Jul, 01:59
	2-4km SSE	Recorded	12	Projectile	ENE to WSW	N/K	8-Jul, 02:00
	2-4km SSE	Recorded	1	Explosion	Airburst	N/K	8-Jul, 02:04
2-4km S	Recorded	1	Explosion	Undetermined	N/K	8-Jul, 02:23	
SMM camera at DFS (15km N of Donetsk)	1-2km S	Recorded	3	Projectile	E to W	N/K	7-Jul, 22:35
	1-2km SSE	Recorded	1	Explosion	Undetermined	N/K	7-Jul, 22:41
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	7-Jul, 22:43
	1-2km SSW	Recorded	9	Projectile	ENE to WSW	N/K	7-Jul, 22:47
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	7-Jul, 22:47
	1-2km SSW	Recorded	5	Projectile	ENE to WSW	N/K	7-Jul, 22:48
	1-2km SSE	Recorded	1	Projectile	WNW to ESE	N/K	7-Jul, 22:51
	1-2km SSE	Recorded	1	Projectile	WNW to ESE	N/K	7-Jul, 23:04
2-4km	Recorded	1	Projectile	In vertical flight.	N/K	7-Jul, 23:09	

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.

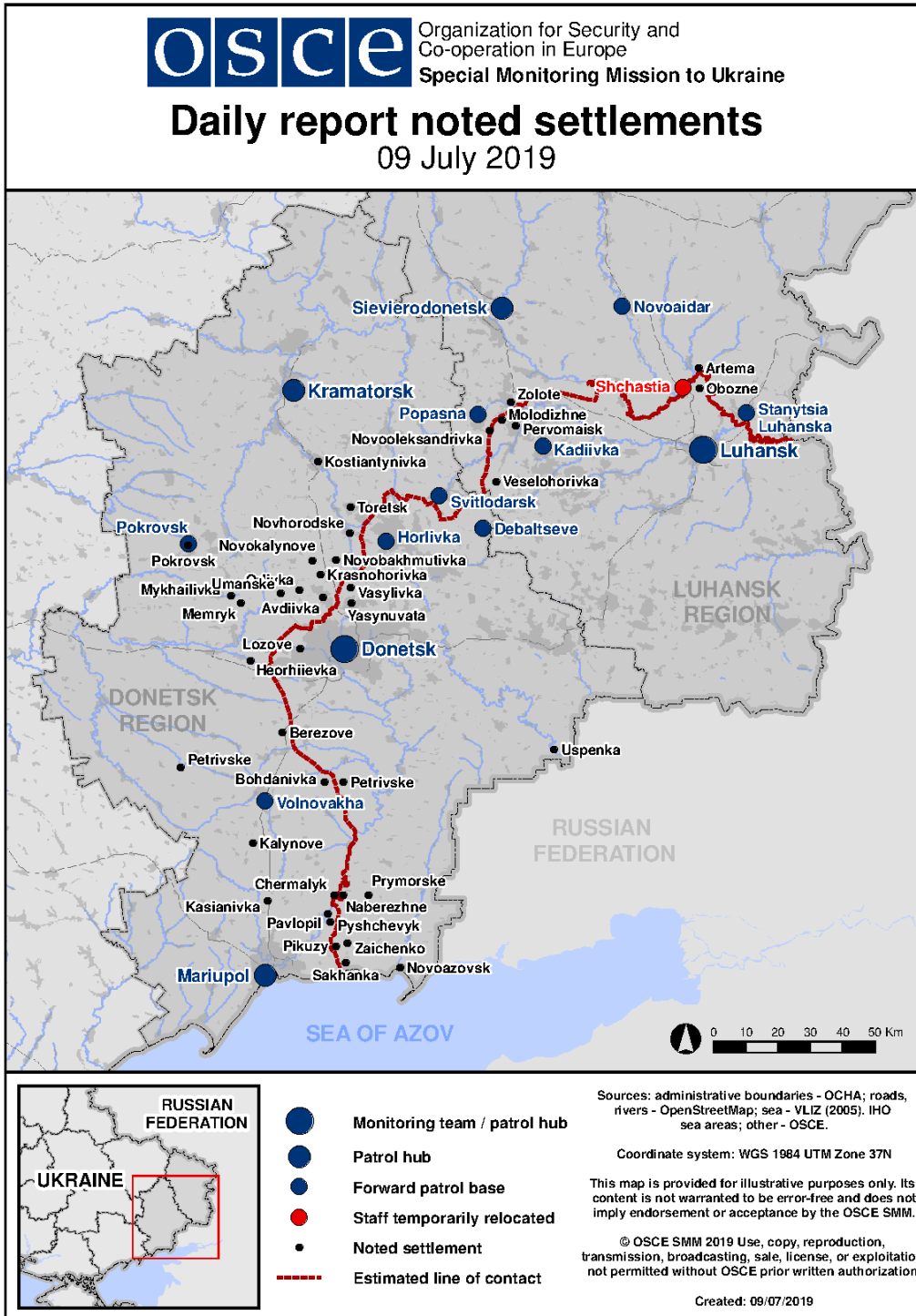
	SSW				Also recorded by Avdiivka camera		
	2-4km SSW	Recorded	5	Projectile	E to W (also recorded by Avdiivka camera.)	N/K	7-Jul, 23:09
	1-2km S	Recorded	2	Projectile	WNW to ESE	N/K	7-Jul, 23:24
	1-2km S	Recorded	1	Projectile	E to W	N/K	7-Jul, 23:25
	1-2km SSE	Recorded	1	Explosion	Undetermined	N/K	8-Jul, 02:15
	1-2km S	Recorded	1	Projectile	NW to SE	N/K	8-Jul, 03:05
	1-2km SSE	Recorded	6	Projectile	W to E	N/K	8-Jul, 03:11
	1-2km S	Recorded	5	Projectile	W to E	N/K	8-Jul, 03:12
	1-2km S	Recorded	11	Projectile	ESE to WNW	N/K	8-Jul, 03:12
	2-4km E	Recorded	3	Projectile	N to S	N/K	7-Jul, 21:09
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	2-4km E	Recorded	1	Illumination flare	In vertical flight	N/K	7-Jul, 22:05
	2-4km E	Recorded	1	Projectile	NNW to SSE	N/K	7-Jul, 22:22
	2-4km ENE	Recorded	1	Projectile	NNW to SSE	N/K	7-Jul, 22:23
	2-4km E	Recorded	1	Explosion	Undetermined	N/K	8-Jul, 02:36
SMM camera in Krasnohorivka (government-controlled, 21km W of Donetsk)	2-4km	Recorded	2	Projectile		N/K	8-Jul, 01:50
	2-4km	Recorded	1	Projectile	In vertical flight	N/K	8-Jul, 01:55
	2-4km	Recorded	1	Projectile		N/K	8-Jul, 02:21
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	1	Projectile	WNW to ESE	N/K	7-Jul, 22:10
	2-4km SSW	Recorded	1	Projectile	WNW to ESE	N/K	7-Jul, 22:15
	2-4km SSW	Recorded	1	Projectile	ESE to WNW	N/K	7-Jul, 22:18
	2-4km SSW	Recorded	2	Projectile	ESE to WNW	N/K	7-Jul, 22:20
SMM camera E of Lomakyne (government-controlled, 15km NE of Mariupol)	10-12km ENE	Recorded	1	Illumination flare	Also recorded by Chermalyk and Pyshevyk cameras	N/K	8-Jul, 00:33
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	1-3km NNE	Recorded	1	Projectile	SW to NE	N/K	8-Jul, 00:19
	1-3km NNE	Recorded	3	Projectile	W to E	N/K	8-Jul, 01:51
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 25km NE of Mariupol)	3-5km S	Recorded	1	Projectile	In vertical flight	N/K	7-Jul, 21:28
	4-5km S	Recorded	5	Projectile	W to E	N/K	7-Jul, 23:04
	3-5km S	Recorded	1	Projectile	W to E	N/K	7-Jul, 23:05
	3-5km S	Recorded	1	Illumination flare	Also recorded by Chermalyk and Lomakyne cameras	N/K	8-Jul, 00:33
	3-5km S	Recorded	1	Explosion	Undetermined	N/K	8-Jul, 02:21
	5-7km SSE	Recorded	1	Explosion	Undetermined	N/K	8-Jul, 02:40
	5-7km S	Recorded	1	Explosion	Undetermined	N/K	8-Jul, 03:06
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km SE	Heard	24	Burst		Small arms	8-Jul, 10:45-10:43
	2-3km SE	Heard	5	Burst		Small arms	8-Jul, 12:07
About 1km NW of railway station in Yasnyuvata (non-government-controlled, 16km NE of Donetsk)	2-3km SE	Heard	1	Shot		Small arms	8-Jul, 14:10
	2-3km SW	Heard	2	Explosion	Undetermined	N/K	8-Jul, 14:13
	3-4km N	Heard	1	Explosion	Undetermined	N/K	8-Jul, 14:25
	2-3km SW	Heard	1	Burst		Small arms	8-Jul, 14:54

Oleksandrivka (non-government-controlled, 20km SW of Donetsk)	2km SW	Heard	2	Explosion	Undetermined	N/K	8-Jul, 14:04
2km SSW of Pyshchevyk (government-controlled, 25km NE of Mariupol)	3-4km SE	Heard	17	Explosion	Undetermined	N/K	6-Jul, 09:40-09:48
	4km SE	Heard	32	Burst		HMG	6-Jul, 09:40-09:48
	3-4km SE	Heard	6	Explosion	Undetermined	N/K	8-Jul, 09:48-09:50
	3-4km SE	Heard	3	Explosion	Undetermined	N/K	8-Jul, 10:24-10:33
	2-3km SSE	Heard	4	Explosion	Outgoing	N/K	8-Jul, 10:24-10:33
	3-4km SE	Heard	29	Burst		Small arms	8-Jul, 10:24-10:33
	Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-5km SSE	Heard	1	Explosion	Undetermined	N/K
4-5km SSE		Heard	1	Explosion	Undetermined	N/K	7-Jul, 19:35
2-3km SSE		Heard	2	Shot		Small arms	7-Jul, 19:36
4-5km SSE		Heard	1	Explosion	Undetermined	N/K	7-Jul, 19:41
4-5km ESE		Heard	5	Explosion	Undetermined	N/K	7-Jul, 19:50-19:52
3-4km SSW		Heard	4	Shot		Small arms	7-Jul, 20:09-20:12
3-4km SSW		Heard	10	Shot		Small arms	7-Jul, 20:26-20:28
4-5km SSE		Heard	2	Explosion	Undetermined	N/K	7-Jul, 23:10
4-5km SSE		Heard	1	Shot		Small arms	7-Jul, 23:27
3-4km SSE		Heard	2	Shot		Small arms	7-Jul, 23:53
2-3km WSW		Heard	13	Burst		HMG	8-Jul, 09:42
4-5km SSE	Heard	4	Explosion	Undetermined	N/K	8-Jul, 11:36	
Horlivka (non-government-controlled, 39km NE of Donetsk)	3-4km SSE	Heard	5	Explosion	Undetermined	N/K	7-Jul, 19:01-19:07
	3-4km SSE	Heard	7	Explosion	Undetermined	N/K	7-Jul, 19:12-19:20
	3-4km SSE	Heard	3	Explosion	Undetermined	N/K	7-Jul, 19:22-19:25
	3-4km SSE	Heard	4	Explosion	Undetermined	N/K	7-Jul, 19:30-19:32
	3-4km SW	Heard	21	Burst		HMG	7-Jul, 19:35-19:47
	3-4km SSE	Heard	2	Explosion	Outgoing	N/K	7-Jul, 19:49-19:52
	5-6km NW	Heard	16	Explosion	Undetermined	N/K	7-Jul, 19:59-20:12
	3-4km SW	Heard	4	Burst		HMG	7-Jul, 20:10-20:15

	5-6km NW	Heard	6	Explosion	Undetermined	N/K	7-Jul, 20:15- 20:18
	3-4km SSE	Heard	10	Explosion	Undetermined	N/K	7-Jul, 20:20- 20:25
	5-6km NW	Heard	7	Explosion	Undetermined	N/K	7-Jul, 20:27- 20:32
	3-4km SSE	Heard	6	Explosion	Undetermined	N/K	7-Jul, 20:35- 20:38
	3-4km SSE	Heard	3	Explosion	Outgoing	N/K	7-Jul, 20:40- 20:45
	5-6km NW	Heard	6	Explosion	Undetermined	N/K	7-Jul, 20:50- 20:52
	3-4km SW		53	Burst		HMG	7-Jul, 20:50- 21:00
	3-10km WNW	Heard	51	Explosion	Undetermined	N/K	8-Jul, 04:47- 05:14
About 500m NE of Kamianka (government- controlled, 20km N of Donetsk)	4-5km NE	Heard	1	Explosion	Undetermined	N/K	8-Jul, 14:27
SMM camera in Zolote (government- controlled, 60km W of Luhansk)	1-2km ESE	Recorded	1	Projectile	NNE to SSW (assessed as outside of the Petrivske disengagement area)	N/K	7-Jul, 21:36
	1-2km E	Recorded	1	Projectile	NNE to SSW (assessed as outside the disengagement area)	N/K	7-Jul, 22:13
	1-2km ESE	Recorded	1	Projectile	NNE to SSW (assessed as outside the disengagement area)	N/K	7-Jul, 22:40
	1-2km E	Recorded	3	Projectile	In vertical flight. (assessed as outside the disengagement area)	N/K	7-Jul, 22:55
N edge of Popasna (government- controlled, 69km W of Luhansk)	6-8km ESE	Heard	12	Explosion	Undetermined	N/K	8-Jul, 01:55- 02:05
	6-8km ESE	Heard	15	Burst		IFV (BMP- 2, 30mm cannon)	8-Jul, 01:55- 02:05
	6-8km ESE	Heard	14	Burst		Small arms	8-Jul, 01:55- 02:05
	6-10km ESE	Heard	35	Explosion	Undetermined	N/K	8-Jul, 03:17- 03:45
	6-10km ESE	Heard	56	Burst		HMG	8-Jul, 03:17- 03:45
	6-10km ESE	Heard	110	Burst		Small arms	8-Jul, 03:17- 03:45
	5-8km ENE	Heard	45	Explosion	Undetermined	N/K	8-Jul, 04:15- 04:40

6-10km ESE	Heard	25	Burst		Small arms	8-Jul, 04:15- 04:40
8-12km SE	Heard	76	Explosion	Undetermined	N/K	8-Jul, 06:45- 07:08
6-10km ESE	Heard	25	Burst		Small arms	8-Jul, 06:45- 07:08
6-10km ESE	Heard	21	Burst		HMG	8-Jul, 06:45- 07:08

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).