

**Table of ceasefire violations as of 8 March 2020<sup>14</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	4-5km SE	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 20:51
	2-4km ESE	Recorded	6	Projectile	SW to NE	N/K	6-Mar, 20:55
	2-4km ESE	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 20:56
	2-4km SE	Recorded	14	Projectile	N to S	N/K	6-Mar, 20:56
	4-5km SE	Recorded	1	Explosion	Undetermined, also recorded by Oktiabr Mine camera	N/K	6-Mar, 21:11
	4-6km SE	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 21:15
	4-5km ESE	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 21:27
	2-4km ESE	Recorded	1	Projectile	N to S	N/K	6-Mar, 21:27
	2-4km ESE	Recorded	4	Projectile	NNE to SSW	N/K	6-Mar, 21:28
	2-4km E	Recorded	7	Projectile	SW to NE	N/K	7-Mar, 00:05
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	2-4km SE	Recorded	2	Projectile	SW to NE	N/K	6-Mar, 19:28
	2-4km SE	Recorded	6	Projectile	SW to NE	N/K	6-Mar, 19:35
	2-4km SE	Recorded	3	Projectile	SW to NE	N/K	6-Mar, 21:34
	2-4km SE	Recorded	1	Projectile	SW to NE	N/K	6-Mar, 21:45
	2-5km SSE	Recorded	1	Projectile	WSW to ENE	N/K	6-Mar, 22:14
	2-4km SSE	Recorded	4	Projectile	SW to NE	N/K	7-Mar, 02:57
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	4-6km SSW	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 20:52
	1-3km SSW	Recorded	6	Projectile	ENE to WSW	N/K	6-Mar, 20:56
	0.5-1km SSW	Recorded	10	Muzzle flash	ENE to WSW	Small arms	6-Mar, 22:09
	0.5-1km SW	Recorded	1	Muzzle flash	ENE to WSW	Small arms	6-Mar, 22:10
	0.5-1km SW	Recorded	7	Muzzle flash	ENE to WSW	Small arms	6-Mar, 22:13
	0.5-1km SW	Recorded	1	Muzzle flash	ENE to WSW	Small arms	6-Mar, 22:14
	0.5-1km SW	Recorded	1	Burst	ENE to WSW (approximately 7 rounds)	Small arms	6-Mar, 22:18
	0.5-1km SW	Recorded	1	Burst	ENE to WSW (approximately 5 rounds)	Small arms	6-Mar, 22:53
	0.5-1km SW	Recorded	5	Burst	ENE to WSW (approximately 10 rounds each)	Small arms	6-Mar, 22:55
	0.5-1km SW	Recorded	2	Burst	ENE to WSW (approximately 10 rounds each)	Small arms	6-Mar, 22:56
	0.5-1km SW	Recorded	1	Burst	ENE to WSW (approximately 9 rounds)	Small arms	6-Mar, 22:57
	0.5-1km SW	Recorded	2	Muzzle flash		Small arms	7-Mar, 01:09
	0.5-1km SW	Recorded	2	Muzzle flash		Small arms	7-Mar, 01:10
	0.5-1km SW	Recorded	5	Burst	NE to SW (approximately 5 rounds each)	Small arms	7-Mar, 01:23
	0.5-1km SW	Recorded	12	Burst	NE to SW (approximately 4 rounds each)	Small arms	7-Mar, 01:24
	0.5-1km SW	Recorded	8	Burst	NE to SW (approximately 5 rounds each)	Small arms	7-Mar, 01:25
	0.5-1km SW	Recorded	10	Burst	NE to SW (approximately 10 rounds each)	Small arms	7-Mar, 01:26

<sup>14</sup> The table only includes ceasefire violations directly observed by the SMM patrols or recorded by the SMM cameras 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 technical monitoring officers, 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 technical limitations and/or other considerations. Ceasefire violations recorded by more than one patrol/camera and assessed to be the same are entered only once.

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	0.5-1km SW	Recorded	10	Burst	NE to SW (approximately 4 rounds each)	Small arms	7-Mar, 01:27
	0.5-1km SW	Recorded	9	Burst	NE to SW (approximately 3 rounds each)	Small arms	7-Mar, 01:28
	0.5-1km SW	Recorded	10	Burst	NE to SW (approximately 3 rounds each)	Small arms	7-Mar, 01:29
	0.5-1km SW	Recorded	5	Burst	NE to SW (approximately 3 rounds each)	Small arms	7-Mar, 01:30
	0.5-1km SW	Recorded	5	Burst	NE to SW (approximately 3 rounds each)	Small arms	7-Mar, 01:31
	0.5-1km SW	Recorded	2	Burst	NE to SW (approximately 5 rounds each)	Small arms	7-Mar, 01:32
	0.5-1km SW	Recorded	1	Burst	NE to SW (approximately 10 rounds)	Small arms	7-Mar, 03:50
	0.5-1km SW	Recorded	6	Burst	ENE to WSW (approximately 3 rounds each)	Small arms	7-Mar, 03:51
	0.5-1km SW	Recorded	1	Burst	ENE to WSW (approximately 9 rounds)	Small arms	7-Mar, 03:52
	0.5-1km SW	Recorded	3	Burst	ENE to WSW (approximately 3 rounds each)	Small arms	7-Mar, 03:53
	0.5-1.5km SSW	Recorded	3	Projectile	WNW to ESE	N/K	7-Mar, 18:33
	0.5-1.5km SSE	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 18:33
	0.5-1.5km S	Recorded	2	Explosion	Undetermined	N/K	7-Mar, 18:34
	0.5-1.5km S	Recorded	1	Projectile	SW to NE	N/K	7-Mar, 18:34
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 84km S of Donetsk)	4-6km ENE	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 23:07
	4-6km SE	Recorded	1	Muzzle flash		N/K	7-Mar, 00:24
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	1-3km ENE	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 19:34
	2-5km NNE	Recorded	7	Projectile	N to S	N/K	6-Mar, 23:00
	2-5km ENE	Recorded	2	Explosion	Impact	N/K	6-Mar, 23:00
	3-6km NNE	Recorded	13	Projectile	N to S	N/K	6-Mar, 23:01
	2-5km ENE	Recorded	3	Explosion	Impact	N/K	6-Mar, 23:01
	2-5km ESE	Recorded	1	Projectile	N to S	N/K	7-Mar, 01:55
	2-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 18:41
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	2-4km N	Recorded	1	Projectile	W to E	N/K	6-Mar, 21:21
	2-4km N	Recorded	19	Projectile	W to E	N/K	6-Mar, 21:24
	2-4km N	Recorded	22	Projectile	W to E	N/K	6-Mar, 21:25
	2-4km N	Recorded	3	Projectile	W to E	N/K	6-Mar, 21:26
	2-4km NNE	Recorded	3	Projectile	SE to NW	N/K	6-Mar, 21:28
	2-4km N	Recorded	15	Projectile	SW to NE	N/K	6-Mar, 21:31
	2-4km N	Recorded	1	Projectile	W to E	N/K	6-Mar, 21:31
	2-4km NNE	Recorded	1	Projectile	E to W	N/K	6-Mar, 21:51
	2-4km NNE	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 21:51
	2-4km NNE	Recorded	3	Projectile	E to W	N/K	6-Mar, 21:52
	2-4km NNE	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 21:54
	2-4km NNE	Recorded	3	Projectile	E to W	N/K	6-Mar, 21:54
	2-4km NNE	Recorded	4	Projectile	E to W	N/K	6-Mar, 21:55
	2-4km NNE	Recorded	1	Projectile	E to W	N/K	7-Mar, 00:05
SMM camera in Petrivske (non-government-	0.3-0.8km SW	Recorded	1	Projectile	E to W (assessed as inside the disengagement area)	N/K	4-Mar, 23:03

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
controlled, 41km S of Donetsk)	0.1-0.2km SW	Recorded	1	Projectile	ESE to WNW (assessed as inside the disengagement area)	N/K	4-Mar, 23:03
	0.3-0.8km SW	Recorded	1	Projectile	E to W (assessed as inside the disengagement area)	N/K	5-Mar, 01:00
	0.1-0.2km SW	Recorded	2	Projectile	ESE to WNW (assessed as inside the disengagement area)	N/K	5-Mar, 01:00
	0.4-0.6km SSW	Recorded	2	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	5-Mar, 04:50
	0.5-2km WSW	Recorded	1	Projectile	NE to SW (assessed as inside the disengagement area)	N/K	5-Mar, 20:02
	0.5-2km SSW	Recorded	4	Projectile	ESE to WNW (assessed as inside the disengagement area)	N/K	5-Mar, 20:13
	0.5-2km SSW	Recorded	3	Projectile	ESE to WNW (assessed as inside the disengagement area)	N/K	5-Mar, 20:23
	0.5-2km SSW	Recorded	6	Projectile	SE to NW (assessed as inside the disengagement area)	N/K	5-Mar, 21:34
	0.5-2km SSW	Recorded	2	Projectile	SE to NW (assessed as inside the disengagement area)	N/K	6-Mar, 00:07
	0.5-2km SSW	Recorded	2	Projectile	SE to NW (assessed as inside the disengagement area)	N/K	6-Mar, 00:21
	0.5-2km WSW	Recorded	1	Projectile	NW to SE (assessed as inside the disengagement area)	N/K	6-Mar, 01:56
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	2-5km N	Recorded	3	Projectile	E to W	N/K	6-Mar, 19:20
	2-5km N	Recorded	1	Projectile	E to W	N/K	6-Mar, 19:30
	2-5km N	Recorded	1	Projectile	E to W	N/K	6-Mar, 19:33
	2-5km N	Recorded	1	Projectile	E to W	N/K	6-Mar, 19:34
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 20:25
	4-6km NNE	Recorded	1	Projectile	NNE to SSW	N/K	6-Mar, 20:26
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 20:26
	4-6km NNE	Recorded	2	Projectile	NNE to SSW	N/K	6-Mar, 20:29
	4-6km NNE	Recorded	1	Projectile	NNE to SSW	N/K	6-Mar, 20:29
	4-6km NNE	Recorded	1	Burst	NNE to SSW (approximately 20 rounds)	N/K	6-Mar, 20:30
	3-5km N	Recorded	3	Explosion	Undetermined	N/K	6-Mar, 20:34
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 20:39
	3-5km N	Recorded	1	Projectile	E to W	N/K	6-Mar, 20:39
	3-5km N	Recorded	2	Explosion	Undetermined	N/K	6-Mar, 20:40
	3-5km N	Recorded	1	Projectile	W to E	N/K	6-Mar, 20:40
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 20:48
	3-5km N	Recorded	2	Projectile	E to W	N/K	6-Mar, 20:53
	3-5km N	Recorded	3	Projectile	E to W	N/K	6-Mar, 20:54
	3-5km N	Recorded	4	Projectile	E to W	N/K	6-Mar, 20:56
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 21:01
	3-5km N	Recorded	1	Projectile	E to W	N/K	6-Mar, 21:02
	3-5km N	Recorded	3	Projectile	E to W	N/K	6-Mar, 21:36
	3-5km N	Recorded	2	Projectile	E to W	N/K	6-Mar, 21:39
	3-5km N	Recorded	3	Projectile	SE to NW	N/K	6-Mar, 22:35
	3-5km N	Recorded	2	Projectile	SE to NW	N/K	6-Mar, 22:36

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	3-5km N	Recorded	2	Projectile	SE to NW	N/K	6-Mar, 22:37
	3-5km N	Recorded	2	Projectile	SE to NW	N/K	6-Mar, 22:39
	3-5km N	Recorded	1	Projectile	SSW to NNE	N/K	6-Mar, 22:39
	3-5km N	Recorded	4	Projectile	E to W	N/K	6-Mar, 22:55
	4-6km N	Recorded	5	Projectile	E to W	N/K	6-Mar, 23:05
	3-5km N	Recorded	1	Projectile	E to W	N/K	6-Mar, 23:07
	3-5km N	Recorded	1	Projectile	E to W	N/K	6-Mar, 23:08
	3-5km N	Recorded		Projectile	E to W (uncountable)	N/K	6-Mar, 23:08
	3-5km N	Recorded	12	Projectile	SE to NW	N/K	6-Mar, 23:09
	3-5km N	Recorded	11	Projectile	E to W	N/K	6-Mar, 23:11
	3-5km NNE	Recorded	2	Projectile	W to E	N/K	6-Mar, 23:17
	3-5km NNE	Recorded	1	Projectile	W to E	N/K	6-Mar, 23:19
	3-5km N	Recorded	4	Projectile	E to W	N/K	6-Mar, 23:58
	3-5km NNE	Recorded	2	Projectile	E to W	N/K	7-Mar, 00:08
	3-5km N	Recorded	3	Projectile	E to W	N/K	7-Mar, 00:30
	3-5km N	Recorded	8	Projectile	S to N	N/K	7-Mar, 01:47
	3-5km N	Recorded	19	Projectile	S to N	N/K	7-Mar, 01:48
	3-5km N	Recorded	2	Projectile	E to W	N/K	7-Mar, 02:48
About 700m WSW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	5km WSW	Heard	2	Explosion	Undetermined	N/K	7-Mar, 11:50
	5km WSW	Heard	2	Explosion	Undetermined	N/K	7-Mar, 12:00
Staromykhailivka (non-government-controlled, 15km W of Donetsk)	2-3km WNW	Heard	1	Explosion	Undetermined	N/K	7-Mar, 09:36
	2-4km W	Heard	1	Explosion	Undetermined	N/K	7-Mar, 10:19
Donetsk city centre (non-government-controlled)	10km WSW	Heard	1	Explosion	Undetermined	N/K	7-Mar, 09:38
	7-8km NE	Heard	2	Explosion	Undetermined	N/K	7-Mar, 10:43
About 1.7km NNE of Donetsk Railway Station (non-government-controlled, 6km NW of Donetsk city centre)	2-4km W	Heard	7	Burst		HMG	7-Mar, 10:42
	2-4km W	Heard	2	Explosion	Undetermined	N/K	7-Mar, 10:42
About 3km WSW of Donetsk central railway station (non-government-controlled, 6km NW of Donetsk)	2-4km NW	Heard	4	Explosion	Undetermined	N/K	7-Mar, 11:42
About 2km WNW of Pisky (government-controlled, 12km NW of Donetsk)	1km SE	Heard	1	Shot		Small arms	7-Mar, 09:48
	1km SE	Heard	1	Burst		Small arms	7-Mar, 09:48
About 1.8km N of Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km SSE	Heard	7	Shot	Assessed as outside the disengagement area	Small arms	7-Mar, 10:33-10:38
	2-3km SSE	Heard	3	Shot	Assessed as outside the disengagement area	Small arms	7-Mar, 12:03
Zaichenko (non-government-controlled, 93km S of Donetsk)	2-3km W	Heard	3	Shot		Small arms	7-Mar, 12:10-12:13
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-6km S	Heard	1	Explosion	Undetermined	N/K	6-Mar, 18:42
	3-6km S	Heard	4	Shot		Small arms	6-Mar, 19:12
	3-6km S	Heard	2	Shot		Small arms	6-Mar, 19:16
	3-6km W	Heard	4	Shot		Small arms	6-Mar, 19:23
	3-6km SE	Heard	8	Shot		Small arms	6-Mar, 19:24
	3-6km SW	Heard	11	Burst		Small arms	6-Mar, 19:32

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	3-6km SW	Heard	3	Explosion	Undetermined	N/K	6-Mar, 19:33
	3-6km SW	Heard	1	Explosion	Undetermined	N/K	6-Mar, 20:24
	3-6km SW	Heard	3	Burst		Small arms	6-Mar, 20:24
	3-6km SW	Heard	4	Explosion	Undetermined	N/K	6-Mar, 21:29
	2-5km SSW	Heard	2	Shot		Small arms	6-Mar, 21:36
	3-6km SW	Heard	4	Shot		Small arms	6-Mar, 21:41
	3-5km SW	Heard	1	Explosion	Undetermined	N/K	6-Mar, 21:56
	3-5km SE	Heard	7	Burst		HMG	6-Mar, 22:05
	3-6km SE	Heard	3	Explosion	Undetermined	N/K	6-Mar, 22:46-22:48
	3-6km SE	Heard	3	Explosion	Undetermined	N/K	6-Mar, 23:21-23:26
	4-8km W	Heard	40	Shot and burst	Undetermined	Small arms	7-Mar, 06:11-06:20
	4-8km W	Heard	10	Explosion	Undetermined	N/K	7-Mar, 06:11-06:20
	3-5km SE	Heard	3	Explosion	Undetermined	N/K	7-Mar, 09:11-09:14
	3-5km SE	Heard	3	Explosion	Undetermined	N/K	7-Mar, 09:16-09:18
	3-6km SW	Heard	4	Explosion	Undetermined	N/K	7-Mar, 09:35-09:36
	3-5km SE	Heard	5	Explosion	Undetermined	N/K	7-Mar, 14:07-14:08
	3-5km SE	Heard	8	Explosion	Undetermined	N/K	7-Mar, 14:09-14:13
	3-5km SE	Heard	5	Explosion	Undetermined	N/K	7-Mar, 14:21-14:25
	3-5km SE	Heard	5	Explosion	Undetermined	N/K	7-Mar, 17:10-17:13
Horlivka (non-government-controlled, 39km NE of Donetsk)	4-6km W	Heard	4	Explosion	Undetermined	N/K	6-Mar, 20:50-20:52
	4-6km W	Heard	2	Explosion	Undetermined	N/K	6-Mar, 20:55
	4-5km W	Heard	8	Burst		HMG	6-Mar, 20:55-20:56
	4-6km W	Heard	1	Explosion	Undetermined	N/K	6-Mar, 23:01
About 2.5km SSE of Novhorodske (government-controlled, 35km N of Donetsk)	1-3km SW	Heard	1	Explosion	Undetermined	N/K	7-Mar, 11:47
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	10	Projectile	WNW to ESE	N/K	7-Mar, 18:13
	2-4km SSW	Recorded	15	Projectile	WNW to ESE	N/K	7-Mar, 18:14
	2-4km SSW	Recorded	8	Projectile	WNW to ESE	N/K	7-Mar, 18:15
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 18:28
	2-4km SSW	Recorded	6	Projectile	WNW to ESE	N/K	7-Mar, 18:29
	2-4km SSW	Recorded	6	Projectile	WNW to ESE	N/K	7-Mar, 18:30
	2-4km SSW	Recorded	5	Projectile	WNW to ESE	N/K	7-Mar, 18:31
	2-4km SSW	Recorded	8	Projectile	WNW to ESE	N/K	7-Mar, 18:32
	2-4km SSW	Recorded	3	Projectile	WNW to ESE	N/K	7-Mar, 18:33
	2-4km S	Recorded	1	Illumination flare	In vertical flight	N/K	7-Mar, 18:34
	2-4km SSW	Recorded	1	Projectile	WNW to ESE	N/K	7-Mar, 18:49
	2-4km SW	Recorded	1	Explosion	Undetermined	N/K	6-Mar, 19:23

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	4-6km E	Recorded	2	Projectile	N to S (assessed as outside the disengagement area)	N/K	7-Mar, 05:16
	2-3km ESE	Recorded	1	Illumination flare	In vertical flight, (assessed as outside the disengagement area)	N/K	7-Mar, 18:34
N edge of Popasna (government-controlled, 69km W of Luhansk)	5-10km SSE	Heard	5	Explosion	Undetermined	N/K	7-Mar, 03:15-03:20
S edge of Popasna (government-controlled, 69km W of Luhansk)	6-10km S	Heard	13	Explosion	Undetermined	N/K	7-Mar, 14:05-14:15
Zolote (government-controlled, 60km W of Luhansk)	2-4km ENE	Heard	3	Explosion	Undetermined	N/K	7-Mar, 08:45-08:55
	2-4km ENE	Heard	6	Burst		HMG	7-Mar, 08:45-08:55
Trokhizbenka (government-controlled, 32km NW of Luhansk)	8-10km WSW	Heard	1	Explosion	Undetermined	N/K	7-Mar, 10:37-10:45
2km ENE of Molodizhne (non-government-controlled, 63km NW of Luhansk)	7-9km SSW	Heard	1	Explosion	Undetermined	N/K	7-Mar, 14:19-14:26
	4-6km SSW	Heard	1	Explosion	Undetermined	N/K	7-Mar, 14:19-14:26
1.5km SW of Molodizhne (non-government-controlled, 63km NW of Luhansk)	3-4km WSW	Heard	2	Explosion	Undetermined	N/K	7-Mar, 14:47-14:53
	2-3km SW	Heard	2	Explosion	Undetermined	N/K	7-Mar, 14:47-14:53
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	2-5km SSE	Recorded	1	Projectile	E to W	N/K	7-Mar, 19:30
	3-5km SSE	Recorded	1	Projectile	WSW to ENE	N/K	7-Mar, 20:17
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-1.5km SSE	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 19:12
	0.5-1.5km S	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 19:12
	0.5-1.5km S	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 19:30
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 84km S of Donetsk)	2-5km ESE	Recorded	3	Projectile	In vertical flight	N/K	7-Mar, 22:10
	2-5km ESE	Recorded	2	Projectile	In vertical flight	N/K	7-Mar, 22:24
	2-5km ESE	Recorded	3	Projectile	N to S	N/K	8-Mar, 02:09
SMM camera in Krasnohorivka (government-controlled, 21km W of Donetsk)	4-6km SE	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 19:06
	4-6km SE	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 19:14
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-5km ESE	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 19:16
	4-5km E	Recorded		Explosion	Undetermined (uncountable)	N/K	7-Mar, 20:16
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:17
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:18
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:18
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:19
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:22
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:25
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:26
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:27
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:29
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:31
	4-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:32
		2-6km NNE	Recorded	1	Explosion	Undetermined	N/K

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	2-6km NNE	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:18
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	2-5km N	Recorded	6	Projectile	E to W	N/K	7-Mar, 20:15
	2-5km N	Recorded	1	Muzzle flash		N/K	7-Mar, 20:16
	2-5km N	Recorded	1	Projectile	E to W	N/K	7-Mar, 20:16
	2-6km N	Recorded	1	Muzzle flash		N/K	7-Mar, 20:17
	2-6km N	Recorded	1	Projectile	ENE to WSW	N/K	7-Mar, 20:17
	2-5km N	Recorded	1	Muzzle flash		N/K	7-Mar, 20:48
	2-5km N	Recorded	1	Projectile	NNW to SSE	N/K	7-Mar, 20:48
	2-5km N	Recorded	1	Explosion	Impact, subsequent to the previous event	N/K	7-Mar, 20:48
	2-6km N	Recorded	4	Projectile	ENE to WSW	N/K	7-Mar, 20:50
	2-5km N	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:50
	2-6km N	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:56
	2-5km N	Recorded		Muzzle flash	Uncountable	N/K	7-Mar, 21:04
	2-5km N	Recorded	6	Projectile	E to W	N/K	7-Mar, 21:04
	2-5km N	Recorded	3	Projectile	E to W	N/K	7-Mar, 21:15
	2-6km N	Recorded	2	Projectile	ENE to WSW	N/K	7-Mar, 21:16
	2-6km N	Recorded	3	Projectile	ENE to WSW	N/K	7-Mar, 21:23
	2-5km N	Recorded	2	Projectile	E to W	N/K	7-Mar, 22:04
	2-5km N	Recorded	4	Projectile	ESE to WNW	N/K	7-Mar, 22:04
	2-5km NNE	Recorded	2	Projectile	In vertical flight	N/K	7-Mar, 22:10
	2-5km NNE	Recorded	1	Projectile	In vertical flight	N/K	7-Mar, 22:24
	2-5km NNE	Recorded	3	Projectile	E to W	N/K	8-Mar, 00:48
	2-5km NNE	Recorded	1	Projectile	E to W	N/K	8-Mar, 00:49
	2-5km NNE	Recorded	2	Projectile	E to W	N/K	8-Mar, 00:50
	2-5km NNE	Recorded	4	Projectile	E to W	N/K	8-Mar, 00:51
	2-5km NNE	Recorded	3	Projectile	E to W	N/K	8-Mar, 00:52
	2-5km NNE	Recorded	1	Projectile	W to E	N/K	8-Mar, 01:08
	2-5km NNE	Recorded	1	Explosion	Undetermined	N/K	8-Mar, 02:52
	4-6km N	Recorded	1	Illumination flare	In vertical flight	N/K	8-Mar, 03:10
	2-5km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	8-Mar, 04:07
	4-7km N	Recorded	5	Projectile	E to W	N/K	8-Mar, 18:17
	4-7km N	Recorded	2	Projectile	E to W	N/K	8-Mar, 18:27
	4-7km N	Recorded	1	Projectile	SSE to NNW	N/K	8-Mar, 18:28
4-7km N	Recorded	3	Projectile	E to W	N/K	8-Mar, 18:29	
4-7km N	Recorded	2	Projectile	E to W	N/K	8-Mar, 18:30	
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-3km E	Recorded	1	Explosion	Air burst	N/K	7-Mar, 21:09
	2-3km E	Recorded	1	Illumination flare	In vertical flight	N/K	7-Mar, 21:09
About 2.7km S of Lohvynove (non-government-controlled, 59km NE of Donetsk)	2km NNW	Heard	29	Burst		HMG	8-Mar, 08:34
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	1km SE	Heard	1	Burst		Small arms	8-Mar, 10:10

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
Marinka (government-controlled, 23km SW of Donetsk)	2-3km NE	Heard	1	Explosion	Undetermined	N/K	8-Mar, 10:44
Staromykhailivka (non-government-controlled, 15km W of Donetsk)	2-4km NW	Heard	2	Explosion	Undetermined	N/K	8-Mar, 12:24
About 2.3km SE of Lebedynske (government-controlled, 99km S of Donetsk)	2-3km ESE	Heard	10	Burst		Small arms	8-Mar, 12:00
	2-3km ESE	Heard	6	Shot		Small arms	8-Mar, 12:00
	4-5km E	Heard	5	Shot		Small arms	8-Mar, 12:00-12:15
Horlivka (non-government-controlled, 39km NE of Donetsk)	4-6km NW	Heard	8	Explosion	Undetermined	N/K	7-Mar, 20:15-20:18
	4-6km NW	Heard	2	Explosion	Undetermined	N/K	7-Mar, 20:25
	4-5km NW	Heard	12	Burst		HMG	7-Mar, 20:34-20:35
	4-6km NW	Heard	11	Explosion	Undetermined	N/K	7-Mar, 21:00-21:03
	4-5km NW	Heard	18	Burst		HMG	7-Mar, 21:14-21:17
	4-6km NW	Heard	1	Explosion	Undetermined	N/K	7-Mar, 21:20
	4-5km W	Heard	8	Burst		HMG	7-Mar, 22:00
	4-5km NW	Heard	10	Burst		HMG	7-Mar, 22:18-22:20
	4-6km W	Heard	3	Explosion	Undetermined	N/K	7-Mar, 23:01
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-6km S	Heard	13	Explosion	Undetermined	N/K	7-Mar, 18:40-19:00
	2-4km E	Heard	14	Shot		Small arms	7-Mar, 18:40-18:55
	3-6km S	Heard	2	Explosion	Undetermined	N/K	7-Mar, 19:13
	2-4km SE	Heard	2	Shot		Small arms	7-Mar, 19:05
	2-4km SE	Heard	9	Shot		Small arms	7-Mar, 20:20-20:28
	3-6km SE	Heard	3	Explosion	Undetermined	N/K	7-Mar, 20:26
	7-9km SW	Heard	22	Explosion	Undetermined	N/K	7-Mar, 22:03-22:12
	7-9km SW	Heard	2	Explosion	Undetermined	N/K	7-Mar, 22:25
	7-9km SW	Heard	3	Explosion	Undetermined	N/K	7-Mar, 22:36
	2-3km SW	Heard	5	Burst		HMG	7-Mar, 22:39
	2-3km SE	Heard	3	Burst		HMG	7-Mar, 22:40
	7-9km SW	Heard	4	Explosion	Undetermined	N/K	7-Mar, 23:42-22:43
	3-4km S	Heard	1	Explosion	Undetermined	N/K	7-Mar, 23:48
	1-3km S	Heard	5	Shot		Small arms	7-Mar, 23:49-23:52
	2-3km S	Heard	2	Burst		HMG	7-Mar, 23:53
	1-3km S	Heard	1	Shot		Small arms	7-Mar, 23:56
	1-3km S	Heard	8	Shot		Small arms	7-Mar, 23:58-23:59
	3-4km S	Heard	2	Explosion	Undetermined	N/K	7-Mar, 23:58-23:59
	5-7km SW	Heard	12	Explosion	Undetermined	N/K	8-Mar, 07:17-07:21
	2-3km SW	Heard	6	Burst		HMG	8-Mar, 07:17-07:21

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	2-4km SW	Heard	7	Burst		HMG	8-Mar, 08:23
	5-7km SW	Heard	1	Explosion	Undetermined	N/K	8-Mar, 13:35
	5-7km SW	Heard	1	Explosion	Undetermined	N/K	8-Mar, 14:59
	2-3km SW	Heard	17	Burst		HMG	8-Mar, 15:01-15:06
	2-3km SW	Heard	130	Burst		HMG	8-Mar, 15:07-15:16
	6-9km SW	Heard	28	Explosion	Undetermined	N/K	8-Mar, 15:07-15:16
	3-6km SW	Heard	2	Explosion	Undetermined	N/K	8-Mar, 16:15
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	4-6km SSW	Recorded	3	Explosion	Undetermined	N/K	7-Mar, 20:31
	4-6km SW	Recorded	1	Muzzle flash		N/K	7-Mar, 20:32
	4-6km SW	Recorded	1	Projectile	WNW to ESE	N/K	7-Mar, 20:41
	4-6km SW	Recorded	2	Projectile	WNW to ESE	N/K	7-Mar, 20:42
	4-6km WSW	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:42
	4-6km WSW	Recorded	1	Projectile	ESE to WNW	N/K	7-Mar, 20:42
	4-6km SW	Recorded	3	Projectile	WNW to ESE	N/K	7-Mar, 20:43
	4-6km SW	Recorded	2	Projectile	WNW to ESE	N/K	7-Mar, 20:52
	4-6km WSW	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 20:52
	4-6km SW	Recorded	3	Projectile	WNW to ESE	N/K	7-Mar, 20:58
	4-6km S	Recorded		Projectile	WNW to ESE (uncountable)	N/K	7-Mar, 21:09
	4-6km S	Recorded	7	Projectile	ESE to WNW	N/K	7-Mar, 21:11
	4-6km SSW	Recorded	2	Muzzle flash		N/K	7-Mar, 21:13
	4-6km SSW	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 21:13
	4-6km SSW	Recorded	1	Explosion	Undetermined	N/K	7-Mar, 21:15
	4-6km S	Recorded		Muzzle flash	Uncountable	N/K	7-Mar, 21:17
	4-6km S	Recorded	1	Projectile	WNW to ESE	N/K	7-Mar, 21:17
	4-6km S	Recorded	8	Projectile	WNW to ESE	N/K	7-Mar, 21:19
	4-6km S	Recorded	4	Projectile	WNW to ESE	N/K	7-Mar, 21:20
	4-6km S	Recorded		Muzzle flash	Uncountable	N/K	7-Mar, 22:38
	4-6km S	Recorded	2	Projectile	WNW to ESE	N/K	7-Mar, 22:38
	4-6km S	Recorded	10	Projectile	WNW to ESE	N/K	7-Mar, 22:39
	4-6km S	Recorded		Muzzle flash	Uncountable	N/K	7-Mar, 22:41
	4-6km S	Recorded	6	Projectile	WNW to ESE	N/K	7-Mar, 22:41
	4-6km S	Recorded	11	Projectile	WNW to ESE	N/K	7-Mar, 22:59
	4-6km S	Recorded	4	Muzzle flash		N/K	7-Mar, 22:59
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-4km E	Recorded	2	Projectile	N to S (assessed as outside the disengagement area)	N/K	7-Mar, 20:58
	2-4km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	7-Mar, 20:58
	2-4km E	Recorded	2	Projectile	N to S (assessed as outside the disengagement area)	N/K	7-Mar, 20:59
	2-4km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	7-Mar, 20:59
	2-4km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	7-Mar, 21:18
	2-4km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	7-Mar, 21:19

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	2-4km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	7-Mar, 21:24
	2-4km E	Recorded	11	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	7-Mar, 21:25
E edge of Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	3-4km N	Heard	1	Explosion	Undetermined	N/K	8-Mar, 07:38
Holubivske (non-government-controlled, 51km W of Luhansk)	8-15km W	Heard	3	Explosion	Undetermined	N/K	8-Mar, 11:00
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	10-15km W	Heard	12	Explosion	Undetermined	N/K	8-Mar, 16:54-17:00
	10-15km WNW	Heard	11	Explosion	Undetermined	N/K	8-Mar, 16:54-17:00