SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at entry-exit checkpoint in Maiorsk (government- controlled, 45km NE of Donetsk)	6-7km ESE	Recorded	6	Projectile	N to S	N/K	3-Apr, 00:19
SMM camera at	2-3km W	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 20:47
Oktiabr mine (non-	2-3km WSW	Recorded	5	Projectile	NW to SE	N/K	2-Apr, 22:19
government- controlled, 9km NW	2-3km SW	Recorded	7	Muzzle flash		N/K	2-Apr, 22:50
of Donetsk city	2-3km WSW	Recorded	1	Projectile	WNW to ESE	N/K	2-Apr, 23:04
centre)	0.5-1km W	Recorded	2	Explosion	Undetermined	N/K	2-Apr, 23:48
	0.5-1km W	Recorded	3	Muzzle flash	Undetermined	N/K	2-Apr, 23:53
	1-2km W	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 00:42
	1-3km W	Recorded	1	Muzzle flash		N/K	3-Apr, 03:09
	1-3km W	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 03:13
	1-3km W	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 03:17
	1-3km W	Recorded	2	Projectile	NNE to SSW	N/K	3-Apr, 03:17
	0.5-1km WNW	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 03:18
	1-3km W	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 03:24
	1-3km W	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 03:35
	2-4km W	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 03:45
	2-4km WNW	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 03:51
	3-5km WSW	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 03:53
	0.5-1km WSW	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 03:54
	0.5-1km NNE	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 04:23
SMM camera 1km	3-5km N	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 20:02
SW of Shyrokyne	3-5km NNE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 23:27
(government- controlled, 100km S	3-5km NNE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 23:33
of Donetsk)	3-6km NNE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 23:40
Horlivka (non- government- controlled, 39km north-east of Donetsk)	3-5km SE	Heard	900	Shots and bursts		HMG	3-Apr, 02:10- 02:55
About 1km NW of	5-6km SW	Heard	26	Explosion	Undetermined	N/K	3-Apr, 09:33
the Railway Station of Yasynuvata (non- government- controlled, 16km NE of Donetsk)	5-8km SW	Heard	27	Explosion	Undetermined	N/K	3-Apr, 09:47- 10:15
	3-5km SSW	Heard	3	Explosion	Undetermined	N/K	3-Apr, 13:59- 14:03
About 2km WNW of Pisky (government-	2-3km ENE	Heard	9	Explosion	Undetermined	N/K	3-Apr, 09:33- 09:40
	3-5km ENE	Heard	23	Explosion	Undetermined	N/K	3-Apr, 09:33- 09:40

## Table of ceasefire violations as of 5 April 2021<sup>10</sup>

<sup>&</sup>lt;sup>10</sup> The table only includes ceasefire violations directly observed by 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.

controlled, 12km NW of Donetsk)	2-4km ENE	Heard	32	Explosion	Undetermined	N/K	3-Apr, 09:40- 09:55
	7-8km ENE	Heard	1	Explosion	Undetermined	N/K	3-Apr, 09:40- 09:55
	2-4km ENE	Heard	15	Explosion	Undetermined	N/K	3-Apr, 09:55- 10:10
	6-8km ENE	Heard	5	Explosion	Undetermined	N/K	3-Apr, 09:55- 10:10
About 1.5km E of	4-5km ESE	Heard	1	Explosion	Undetermined	N/K	3-Apr, 10:09
Avdiivka (government- controlled, 17km N of Donetsk)	3-4km ESE	Heard	1	Explosion	Undetermined	N/K	3-Apr, 10:18
Railway station in Donetsk city (non-	3-5km WNW	Heard	65	Explosion	Undetermined	N/K	3-Apr, 09:30- 10:00
government- controlled, 6km NW of Donetsk city	1-2km WNW	Heard	25	Explosion	Undetermined	N/K	3-Apr, 09:30- 10:00
centre)	1-2km WNW	Heard	100	Shot		Small arms	3-Apr, 09:30- 10:00
	1-2km WNW	Heard	30	Burst		Small arms	3-Apr, 09:30- 10:00
	3-5km WNW	Heard	5	Explosion	Undetermined	N/K	3-Apr, 10:01 10:30
	1-2km WNW	Heard	10	Shot		Small arms	3-Apr, 10:01 10:30
Trudivski area of Donetsk city's	1-2km S	Heard	2	Shot		Small arms	3-Apr, 14:25 14:29
Petrovskyi district (non-government- controlled, 15km	1-2km S	Heard	5	Shot		Small arms	3-Apr, 14:32- 14:41
SW of Donetsk city centre)	1-2km S	Heard	3	Burst		Small arms	3-Apr, 14:32- 14:41
	1-2km S	Heard	6	Shot		Small arms	3-Apr, 14:42- 14:55
	1-2km S	Heard	8	Shot		Small arms	3-Apr, 14:55- 15:15
About 500m NE of Kamianka (government- controlled, 20km N of Donetsk)	3-4km SSW	Heard	2	Explosion	Undetermined	N/K	3-Apr, 09:40
SMM camera on N	2-5km ESE	Recorded	2	Explosion	Undetermined	N/K	2-Apr, 21:40
edge of Popasna	2-5km ESE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 21:41
(government- controlled, 69km W of Luhansk)	2-5km ESE	Recorded	2	Explosion	Undetermined	N/K	2-Apr, 21:42
	2-5km ESE	Recorded	2	Explosion	Undetermined	N/K	2-Apr, 21:43
	2-5km SSE	Recorded	2	Explosion	Undetermined	N/K	2-Apr, 21:43
	2-5km SSE	Recorded	3	Explosion	Undetermined	N/K	2-Apr, 21:44
	2-5km ESE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 21:44
	2-5km SSE	Recorded	3	Explosion	Undetermined	N/K	2-Apr, 21:45
	2-5km SSE	Recorded	2	Explosion	Undetermined	N/K	2-Apr, 21:46
	2-5km ESE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 21:46
	2-5km ESE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 21:47
	2-5km SSE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 21:57
	2-5km SE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 21:58
	2-5km SSE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 21:59
	2-5km SSE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 22:01

	2-5km SSE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 22:02
	3-4km SE	Recorded	1	Projectile	NNE to SSW	N/K	2-Apr, 22:03
	4-5km SSE	Recorded	1	Explosion	Undetermined (subsequent to previous event)	N/K	2-Apr, 22:03
	2-5km SSE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 22:04
	2-5km ESE	Recorded	1	Explosion	Undetermined	N/K	2-Apr, 22:18
SMM camera in Zolote (government- controlled, 60km W of Luhansk)	4-5km ENE	Recorded	1	Explosion	Undetermined (assessed as outside disengagement area)	N/K	2-Apr, 21:43
	4-5km ESE	Recorded	1	Explosion	Undetermined (unable to be assessed if inside or outside the disengagement area)	N/K	2-Apr, 21:39
	4-5km ESE	Recorded	1	Explosion	Undetermined (unable to be assessed if inside or outside the disengagement area)	N/K	2-Apr, 21:40
	4-5km ESE	Recorded	1	Explosion	Undetermined (unable to be assessed if inside or outside the disengagement area)	N/K	2-Apr, 21:40
	4-5km ESE	Recorded	2	Explosion	Undetermined (unable to be assessed if inside or outside the disengagement area)	N/K	2-Apr, 21:41
	4-6km ESE	Recorded	2	Explosion	Undetermined (unable to be assessed if inside or outside the disengagement area)	N/K	2-Apr, 21:42
	4-6km ESE	Recorded	2	Explosion	Undetermined (assessed as outside disengagement area)	N/K	2-Apr, 21:43
	4-5km ESE	Recorded	1	Explosion	Undetermined (assessed as outside disengagement area)	N/K	2-Apr, 21:44
	4-5km SSE	Recorded	1	Explosion	Undetermined (assessed as outside disengagement area)	N/K	2-Apr, 21:44
	4-5km SSE	Recorded	1	Explosion	Undetermined (assessed as	N/K	2-Apr, 21:45

					outside disengagement		
	4-5km SSE	Recorded	1	Explosion	area) Undetermined (assessed as outside disengagement area)	N/K	2-Apr, 21:46
	4-5km ESE	Recorded	1	Explosion	Undetermined (assessed as outside disengagement area)	N/K	2-Apr, 21:46
	4-5km ESE	Recorded	2	Explosion	Undetermined (assessed as outside disengagement area)	N/K	2-Apr, 21:47
	4-5km SSE	Recorded	1	Explosion	Undetermined (assessed as outside disengagement area)	N/K	2-Apr, 21:48
Kadiivka (formerly Stakhanov, non-	8-12km NNW	Heard	39	Explosion	Undetermined	N/K	2-Apr, 21:40- 21:50
government- controlled, 50km W of Luhansk)	4-6km N	Heard	4	Explosion	Undetermined	N/K	2-Apr, 21:40- 21:50
of Lunansk)	8-12km NNW	Heard	17	Explosion	Undetermined	N/K	2-Apr, 21:50- 22:06
	4-6km N	Heard	4	Explosion	Undetermined	N/K	2-Apr, 21:50- 22:06
	8-12km NNW	Heard	10	Explosion	Undetermined	N/K	2-Apr, 22:06- 22:30
Popasna (government- controlled, 69km W of Luhansk)	3-6km SE	Heard	5	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-Apr, 21:51- 21:59
SMM camera at entry-exit checkpoint in Maiorsk (government- controlled, 45km NE of Donetsk)	3-5km E	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 21:17
SMM camera 1km	3-5km N	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 20:09
SW of Shyrokyne	3-5km N	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 20:19
(government- controlled, 100km S	3-5km NE	Recorded	1	Explosion	Undetermined	N/K	3-Apr, 21:12
of Donetsk)	3-5km N	Recorded	1	Projectile	E to W	N/K	3-Apr, 21:20
	3-5km N	Recorded	1	Projectile	SE to NW	N/K	3-Apr, 22:27
	3-5km N	Recorded	17	Projectile	W to E	N/K	3-Apr, 22:31
	3-5km N	Recorded	3	Projectile	E to W	N/K	3-Apr, 23:15
	3-5km N	Recorded	3	Projectile	E to W	N/K	3-Apr, 23:16
	3-5km N	Recorded	3	Projectile	E to W	N/K	3-Apr, 23:30
	3-5km N	Recorded	6	Projectile	W to E	N/K	4-Apr, 00:11
	3-5km N	Recorded	2	Projectile	E to W	N/K	4-Apr, 00:11
	3-5km N	Recorded	2	Projectile	W to E	N/K	4-Apr, 01:22
	3-5km N	Recorded	7	Projectile	ESE to WNW	N/K	4-Apr, 01:33

	3-5km N	Recorded	1	Projectile	SE to NW	N/K	4-Apr, 01:33
	3-5km N	Recorded	2	Projectile	W to E	N/K	4-Apr, 02:16
	3-5km N	Recorded	3	Projectile	W to E	N/K	4-Apr, 05:05
Horlivka (non- government- controlled, 39km NE of Donetsk)	5-8km W	Heard	3	Explosion	Undetermined	N/K	4-Apr, 05:36- 05:45
About 1km SSE of Byriuky (non- government- controlled, 28km SE of Donetsk)	5-10km SW	Heard	10	Explosion	Outgoing	Artillery (type N/K)	4-Apr, 09:55- 10:10
SE part of Avdiivka (government- controlled, 17km N of Donetsk)	2-3km S	Heard	3	Burst		Small arms	5-Apr, 13:33
About 500m NE of Kamianka (government- controlled, 20km N of Donetsk)	3-5km E	Heard	1	Explosion	Undetermined	N/K	5-Apr, 13:23
About 2km NE of Chernenko (government- controlled, 86km S of Donetsk)	5-7km SSE	Heard	1	Explosion	Undetermined	N/K	5-Apr, 09:47
About 600m NE of Lebedynske (government- controlled, 99km S of Donetsk)	2-4km NNE	Heard	1	Explosion	Undetermined	N/K	5-Apr, 12:55
About 2.5km SSE of Lomakyne (government- controlled, 93km S of Donetsk)	3-5km SW	Heard	3	Explosion	Undetermined	N/K	5-Apr, 13:39- 13:40
1.5km SW of Molodizhne (non- government- controlled, 63km NW of Luhansk)	2-3km SW	Heard	1	Explosion	Undetermined	N/K	5-Apr, 13:36