SMM position	<b>Event location</b>	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in	2-4km SE	Recorded	23	Projectile	NNE to SSW	N/K	27-Feb, 18:29
Avdiivka	2-4km SE	Recorded	1	Explosion	Undetermined	N/K	27-Feb, 18:41
(government-	2-5km SE	Recorded	2	Projectile	N to S	N/K	27-Feb, 18:43
controlled, 17km N of Donetsk)	2-5km SE	Recorded	18	Projectile	N to S	N/K	27-Feb, 18:44
of Donetsk)	2-5km SE	Recorded	2	Explosion	Undetermined	N/K   N/K   N/K	27-Feb, 18:46
SMM camera 2km E of Bohdanivka (government- controlled, 41km SW of Donetsk)	2-4km E	Recorded	4	Projectile	NNW to SSE (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	26-Feb, 21:44
	3-5km E	Recorded	1	Projectile	WNW to ESE (assessed as outside the disengagement area near Petrivske)	N/K	26-Feb, 21:44
	2-4km ESE	Recorded	2	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	26-Feb, 21:58
	2-4km ESE	Recorded	7	Projectile	SSW to NNE (assessed as inside the disengagement area near Petrivske)	N/K	26-Feb, 21:59
	2-4km ESE	Recorded	1	Explosion	Airburst (assessed as inside the disengagement area near Petrivske)	N/K	26-Feb, 22:06
	2-4km E	Recorded	4	Projectile	NNW to SSE (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	26-Feb, 22:17
	2-4km ESE	Recorded	3	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	26-Feb, 22:25
	3-5km E	Recorded	1	Projectile	WNW to ESE (assessed as outside the disengagement area near Petrivske)	N/K	26-Feb, 22:27
	2-5km ESE	Recorded	3	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	26-Feb, 22:57
	2-5km ESE	Recorded	2	Projectile	NNE to SSW (unable to assess whether inside or outside the	N/K	26-Feb, 23:06

## Table of ceasefire violations as of 27 February 2020<sup>13</sup>

<sup>&</sup>lt;sup>13</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.

					disengagement area near Petrivske)		
	2-5km ESE	Recorded	4	Projectile	SSW to NNE (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	26-Feb, 23:22
	2-5km E	Recorded	6	Projectile	NNW to SSE (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	26-Feb, 23:41
	2-5km E	Recorded	4	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	27-Feb, 02:14
	2-5km E	Recorded	4	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	27-Feb, 02:55
	2-5km E	Recorded	5	Projectile	NNW to SSE (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	27-Feb, 03:29
	2-5km ESE	Recorded	3	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	27-Feb, 03:39
	2-5km ESE	Recorded	4	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	27-Feb, 03:47
	2-5km ESE	Recorded	21	Projectile	SSW to NNE (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	27-Feb, 04:09
	2-5km E	Recorded	4	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	27-Feb, 04:43
SMM camera in	2-7km SSE	Recorded	1	Explosion	Undetermined	N/K	26-Feb, 20:00
Chermalyk	2-7km SSE	Recorded	1	Explosion	Undetermined	N/K	26-Feb, 20:05
(government-	2-7km SSE	Recorded	1	Projectile	WSW to ENE	N/K	26-Feb, 20:10
controlled, 77km S of Donetsk)	2-7km SSE	Recorded	4	Projectile	NE to SW	N/K	26-Feb, 20:18
or Donetok)	2-7km SSE	Recorded	1	Explosion	Impact	N/K	26-Feb, 20:18
	2-7km SSE	Recorded	1	Muzzle flash		N/K	26-Feb, 20:18
	2-7km SSE	Recorded	1	Muzzle flash		N/K	26-Feb, 20:3

	2-7km SSE	Recorded	1	Projectile	N to S (subsequent to the previous event)	N/K	26-Feb, 20:31
	2-7km SSE	Recorded	1	Explosion	Undetermined	N/K	26-Feb, 20:32
	2-7km SSE	Recorded	1	Projectile	NE to SW	N/K	26-Feb, 20:34
	2-7km SE	Recorded	1	Explosion	Undetermined	N/K	26-Feb, 20:35
	2-7km SE 2-7km SSE	Recorded	1	Projectile	NE to SW	N/K	26-Feb, 20:35
	2-7km SSE 2-7km SSE	Recorded	2	Projectile	NE to SW	N/K	26-Feb, 20:33
	2-7km SSE	Recorded			Undetermined	N/K	
			1	Explosion		N/K	26-Feb, 20:37
	2-7km SE	Recorded	1	Projectile	NE to SW		26-Feb, 20:37
	2-7km SE	Recorded	1	Projectile	NE to SW	N/K	26-Feb, 20:40
	2-7km SSE	Recorded	1	Projectile	NE to SW	N/K	27-Feb, 01:54
	2-7km SSE	Recorded	1	Explosion	Undetermined	N/K	27-Feb, 04:06
	2-7km SSE	Recorded	1	Projectile	WSW to ENE	N/K	27-Feb, 04:13
SMM camera 1.5km NE of Hnutove (government- controlled, 90km S of Donetsk)	3-5km E	Recorded	1	Projectile	ENE to WSW	N/K	26-Feb, 22:27
SMM camera at entry-exit checkpoint in Maiorsk (government- controlled, 45km NE of Donetsk)	3-5km ENE	Recorded	1	Illumination flare	In vertical flight	N/K	26-Feb, 23:50
SMM camera in Petrivske (non- government- controlled, 41km S	0.5-2km S	Recorded	1	Projectile	SE to NW (assessed as inside the disengagement area)	N/K	21-Feb, 20:15
of Donetsk)	0.5-2km S	Recorded	1	Projectile	SE to NW (assessed as inside the disengagement area)	N/K	21-Feb, 22:05
	0.5-2km WSW	Recorded	1	Projectile	N to S (assessed as inside the disengagement area)	N/K	23-Feb, 20:27
	0.5-2km SSW	Recorded	9	Muzzle flash	Assessed as inside the disengagement area	N/K	23-Feb, 22:18
	0.5-2km SW	Recorded	2	Projectile	SSE to NNW (assessed as inside the disengagement area)	N/K	24-Feb, 02:56
	0.5-2km SW	Recorded	2	Projectile	SSE to NNW (assessed as inside the disengagement area)	N/K	24-Feb, 03:59
	0.5-2km SW	Recorded	5	Projectile	SSE to NNW (assessed as inside the disengagement area)	N/K	24-Feb, 04:39
SMM camera 1km	3-5km NE	Recorded	1	Projectile	ESE to WNW	N/K	26-Feb, 20:32
SW of Shyrokyne	2-4km NNE	Recorded	2	Projectile	E to W	N/K	26-Feb, 22:01
(government-	5-7km N	Recorded	1	Explosion	Undetermined	N/K	26-Feb, 23:53
controlled, 100km	2-4km N	Recorded	2	Projectile	W to E	N/K	27-Feb, 00:59
S of Donetsk)	2-4km N	Recorded	8	Projectile	W to E	N/K N/K	
							27-Feb, 01:02
	2-4km N	Recorded	1	Explosion	Undetermined	N/K	27-Feb, 01:24
	2-4km N	Recorded	1	Explosion	Undetermined	N/K	27-Feb, 01:58
	2-4km N	Recorded	8	Projectile	ENE to WSW	N/K	27-Feb, 02:13
	2-4km N	Recorded	6	Projectile	E to W	N/K	27-Feb, 02:14

	2-4km N	Recorded	11	Projectile	E to W	N/K	27-Feb, 02:15
	2-4km N	Recorded	2	Projectile	E to W	N/K	27-Feb, 02:44
	5-7km N	Recorded	4	Explosion	Undetermined	N/K	27-Feb, 02:44
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	27-Feb, 04:39
	5-7km N	Recorded	4	Projectile	E to W	N/K	27-Feb, 04:39
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	27-Feb, 17:56
	3-5km N	Recorded	1	Projectile	W to E	N/K	27-Feb, 18:21
	3-5km N	Recorded	1	Projectile	NW to SE	N/K	27-Feb, 18:44
About 1km NW of the railway station	2-3km SE	Heard	5	Shot		Small arms	27-Feb, 09:45
in Yasynuvata (non-government-	2-3km SE	Heard	1	Shot		Small arms	27-Feb, 09:54
controlled, 16km NE of Donetsk)	2-3km SE	Heard	5	Shot		Small arms	27-Feb, 10:00
	2km SW	Heard	1	Explosion	Undetermined	N/K	27-Feb, 12:26
	2-3km SW	Heard	1	Explosion	Undetermined	N/K	27-Feb, 12:52
E part of Avdiivka (government- controlled, 17km N of Donetsk)	3-5km E	Heard	1	Explosion	Undetermined	N/K	27-Feb, 12:01
Debaltseve (non- government- controlled, 58km NE of Donetsk)	5-7km NW	Heard	2	Explosion	Undetermined	N/K	26-Feb, 19:10
About 4km NW of Debaltseve (non- government- controlled, 58km NE of Donetsk)	2-3km NW	Heard	3	Shot		Small arms	27-Feb, 08:34
Svitlodarsk	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 18:38
(government-	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 18:40
controlled, 57km	3-5km S	Heard	2	Explosion	Undetermined	N/K	26-Feb, 18:43
NE of Donetsk)	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 18:44
	3-5km S	Heard	1	Burst		HMG	26-Feb, 18:56
	3-5km SE	Heard	4	Explosion	Undetermined	N/K	26-Feb, 18:57-18:58
	3-5km SE	Heard	5	Burst		HMG	26-Feb, 18:59-19:00
	3-5km SE	Heard	3	Explosion	Undetermined	N/K	26-Feb, 19:01
	3-5km SE	Heard	3	Burst		HMG	26-Feb, 19:03
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 19:03
	1-3km SE	Heard	3	Shot		Small arms	26-Feb, 19:03
	3-5km S	Heard	2	Burst	TT 1	HMG	26-Feb, 19:04
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 19:04
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 19:06
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 19:07
	3-5km SE	Heard	3	Explosion	Undetermined	N/K	26-Feb, 19:08
	3-5km SE	Heard	2	Burst		HMG	26-Feb, 19:16
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 19:18
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 19:24
	3-5km S	Heard	11	Burst		HMG	26-Feb, 19:30
	3-5km SE	Heard	2	Burst		HMG	26-Feb, 19:40
	3-5km SE	Heard	3	Burst	TT	HMG	26-Feb, 19:42
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 19:43
	3-5km SE	Heard	5	Burst		HMG	26-Feb, 19:46
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 19:47
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	26-Feb, 19:58
	3-5km SE	Heard	4	Burst	Undetermed 1	HMG	26-Feb, 19:58
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	26-Feb, 19:59
	3-5km S	Heard	3	Explosion	Undetermined	N/K	26-Feb, 20:01

	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 20:03
	3-5km SE	Heard	5	Burst		HMG	26-Feb, 20:06
	4-6km SE	Heard	3	Explosion	Undetermined	N/K	26-Feb, 20:07
	3-5km SE	Heard	6	Explosion	Undetermined	N/K	26-Feb, 20:13-20:15
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 20:17
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 20:19
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	26-Feb, 20:21
	1-3km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 20:27
	3-5km S	Heard	6	Burst		HMG	26-Feb, 20:43
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 20:46
	3-5km SE	Heard	2	Burst		HMG	26-Feb, 20:55
	3-5km SE	Heard	4	Burst		HMG	26-Feb, 21:34
	3-5km S	Heard	2	Explosion	Undetermined	N/K	26-Feb, 21:38
	3-5km SE	Heard	3	Burst		HMG	26-Feb, 21:56
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 22:21
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	26-Feb, 22:27
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	26-Feb, 23:11
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	27-Feb, 10:25
About 400m SE of	2-3km SW	Heard	2	Explosion	Undetermined	N/K	27-Feb, 08:50
Maiorsk	2-3km SW	Heard	2	Explosion	Undetermined	N/K	27-Feb, 10:22
(government- controlled, 45km NE of Donetsk)	2-3km SW	Heard	9	Burst		HMG	27-Feb, 10:24
2.4km SE of Maiorsk	1-2km W	Heard	45	Burst		HMG	27-Feb, 10:21-10:25
(government- controlled, 45km	1-2km W	Heard	2	Explosion	Undetermined	N/K	27-Feb, 10:21-10:25
NE of Donetsk)	2-4km NW	Heard	1	Explosion	Undetermined	N/K	27-Feb, 12:15
About 1km W of Novoluhanske (government- controlled, 53km NE of Donetsk)	2-4km W	Heard	1	Explosion	Undetermined	N/K	27-Feb, 14:41
About 500m NE of	4-5km SW	Heard	2	Explosion	Undetermined	N/K	27-Feb, 10:15
Kamianka	3-5km SW	Heard	5	Explosion	Undetermined	N/K	27-Feb, 10:29
(government-	2km SSE	Heard	1	Explosion	Undetermined	N/K	27-Feb, 10:29
controlled, 20km N of Donetsk)	4-5km SSW	Heard	4	Explosion	Undetermined	N/K	27-Feb, 11:41-11:43
	3-5km SW	Heard	1	Explosion	Undetermined	N/K	27-Feb, 11:53
	2-3km SSE	Heard	2	Explosion		N/K	27-Feb, 12:02
Horlivka (non-	4-5km W	Heard	2	Explosion	Undetermined	N/K	26-Feb, 21:12
government-	4-5km W	Heard	3	Explosion	Undetermined	N/K	26-Feb, 21:14
controlled, 39km	4-5km W	Heard	2	Explosion	Undetermined	N/K	27-Feb, 00:40
NE of Donetsk)	4-5km W	Heard	3	Explosion	Undetermined	N/K	27-Feb, 01:25
	4-5km W	Heard	2	Explosion	Undetermined	N/K	27-Feb, 02:50
SMM camera in Kriakivka (government- controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	1	Projectile	ESE to WNW	N/K	26-Feb, 23:50
SMM camera in Zolote (government- controlled, 60km	1-3km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	26-Feb, 20:17
W of Luhansk)	1-3km E	Recorded	2	Projectile	N to S (assessed as outside the disengagement area)	N/K	26-Feb, 21:39
	1-3km E	Recorded	3	Projectile	N to S (assessed as outside the	N/K	26-Feb, 22:23

					disengagement area)		
	1-3km E	Recorded	3	Projectile	N to S (assessed as outside the disengagement area)	N/K	26-Feb, 23:26
	1-3km E	Recorded	11	Projectile	N to S (assessed as outside the disengagement area)	N/K	27-Feb, 04:26
	1-3km E	Recorded	1	Projectile	SSW to NNE (assessed as outside the disengagement area)	N/K	27-Feb, 04:26
	1-3km E	Recorded	1	Projectile	WNW to ESE (assessed as outside the disengagement area)	N/K	27-Feb, 04:26
	3-5km SSE	Recorded	1	Explosion	Unable to assess whether inside or outside the disengagement area	N/K	27-Feb, 18:04
	4-6km ENE	Recorded	1	Explosion	Assessed as outside the disengagement area	N/K	27-Feb, 18:40
	4-6km E	Recorded	1	Explosion	Assessed as outside the disengagement area	N/K	27-Feb, 18:49
280m SSE of Stanytsia Luhanska Bridge (15km NE of Luhansk)	1-2km N	Heard	3	Burst	Assessed as outside the disengagement area	HMG	27-Feb, 08:52-08:56
SW edge of Zolote- 5/Mykhailivka (non-government- controlled, 58km W of Luhansk)	6-8km NE	Heard	4	Explosion	Undetermined	N/K	27-Feb, 09:23-09:26
E edge of Buhaivka (non- government- controlled, 37km SW of Luhansk)	600m WSW	Heard	230	Shot and burst	Assessed as live- fire exercise outside the security zone	Small arms	27-Feb, 09:45-10:42
	1km SSW	Heard	40	Burst	Assessed as live- fire exercise outside the security zone	Small arms	27-Feb, 09:45-10:42
2.4km S of Muratove	5-7km S	Heard	90	Explosion	Undetermined	N/K	27-Feb, 09:52-10:00
(government- controlled, 51km	3-4km S	Heard	5	Burst		HMG	27-Feb, 10:02-10:07
NW of Luhansk)	5-6km S	Heard	1	Explosion	Undetermined	N/K	27-Feb, 10:08