Table of ceasefire violations as of 5 May 2020[9]

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	2	Projectile	In vertical flight	N/K	4-May, 22:00
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	2-4km SE	Recorded	2	Explosion	Undetermined, also recorded by SMM camera in Hnutove	N/K	4-May, 20:39
	2-4km SE	Recorded	1	Explosion	Undetermined	N/K	4-May, 20:39
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	2-4km SE	Recorded	1	Projectile	NNE to SSW	N/K	4-May, 21:25
	2-4km SE	Recorded	2	Projectile	SSW to NNE	N/K	4-May, 22:01
	2-4km SE	Recorded	1	Explosion	Undetermined	N/K	4-May, 22:01
	2-4km ESE	Recorded	2	Projectile	SW to NE	N/K	4-May, 22:25
	2-4km ESE	Recorded	4	Projectile	SW to NE	N/K	4-May, 22:26
	2-4km ESE	Recorded	6	Projectile	SSW to NNE	N/K	4-May, 23:03
	2-4km ESE	Recorded	5	Projectile	SSW to NNE	N/K	4-May, 23:07
	2-4km ESE	Recorded	1	Muzzle flash		N/K	4-May, 23:08
	2-4km ESE	Recorded	1	Projectile	W to E (subsequent to the previous event)	N/K	4-May, 23:08
	2-4km ESE	Recorded	4	Projectile	SSW to NNE	N/K	4-May, 23:36
	2-4km ESE	Recorded	10	Projectile	SSW to NNE	N/K	4-May, 23:38
	2-4km ESE	Recorded	1	Projectile	In vertical flight	N/K	4-May, 23:39
	3-5km ESE	Recorded	3	Projectile	In vertical flight	N/K	4-May, 23:40
	2-4km ESE	Recorded	2	Projectile	SSW to NNE	N/K	4-May, 23:40
	3-5km SE	Recorded	4	Projectile	NNE to SSW	N/K	5-May, 01:05
	3-5km SE	Recorded	4	Explosion	Undetermined	N/K	5-May, 01:06
	3-5km SE	Recorded	25	Projectile	NNE to SSW	N/K	5-May, 01:43
	2-4km ESE	Recorded	1	Projectile	SSW to NNE	N/K	5-May, 02:31
	3-5km SE	Recorded	1	Projectile	NNE to SSW	N/K	5-May, 03:01
	3-5km SE	Recorded	1	Projectile	NNE to SSW	N/K	5-May, 03:02
	3-5km E	Recorded	1	Projectile	NNE to SSW	N/K	5-May, 03:06
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	5-8km WSW	Recorded	1	Explosion	Undetermined	N/K	4-May, 21:08
	5-8km W	Recorded	4	Projectile	N to S	N/K	4-May, 21:50
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 21:51
	5-8km W	Recorded	4	Projectile	N to S	N/K	4-May, 21:53
	5-8km W	Recorded	7	Projectile	N to S	N/K	4-May, 21:54
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 21:56
	5-8km WNW	Recorded	1	Explosion	Undetermined	N/K	4-May, 21:56
	5-8km WNW	Recorded	2	Explosion	Undetermined	N/K	4-May, 21:58
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 21:58
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 22:00
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:01
	5-8km W	Recorded	3	Projectile	N to S	N/K	4-May, 22:02

[9] 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.

	5-8km W	Recorded	8	Projectile	N to S	N/K	4-May, 22:04
	5-8km W	Recorded	5	Projectile	N to S	N/K	4-May, 22:05
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 22:06
	5-8km W	Recorded	1	Explosion	Undetermined	N/K	4-May, 22:06
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:07
	5-8km W	Recorded	7	Projectile	N to S	N/K	4-May, 22:08
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:09
	5-8km W	Recorded	6	Projectile	N to S	N/K	4-May, 22:10
	5-8km W	Recorded	13	Projectile	N to S	N/K	4-May, 22:12
	5-8km W	Recorded	7	Projectile	N to S	N/K	4-May, 22:13
	5-8km W	Recorded	6	Projectile	N to S	N/K	4-May, 22:14
	5-8km W	Recorded	11	Projectile	N to S	N/K	4-May, 22:15
	5-8km W	Recorded	14	Projectile	N to S	N/K	4-May, 22:16
	5-8km W	Recorded	4	Projectile	N to S	N/K	4-May, 22:17
	5-8km W	Recorded	7	Projectile	N to S	N/K	4-May, 22:18
	5-8km W	Recorded	3	Projectile	N to S	N/K	4-May, 22:19
	5-8km W	Recorded	6	Projectile	N to S	N/K	4-May, 22:20
	5-8km W	Recorded	3	Projectile	N to S	N/K	4-May, 22:21
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:25
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:27
	5-8km W	Recorded	3	Projectile	N to S	N/K	4-May, 22:29
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:30
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:38
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:39
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:42
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:43
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 22:44
	5-8km W	Recorded	3	Projectile	N to S	N/K	4-May, 22:45
	5-8km W	Recorded	5	Projectile	N to S	N/K	4-May, 22:46
	5-8km W	Recorded	6	Projectile	N to S	N/K	4-May, 22:47
	5-8km W	Recorded	11	Projectile	N to S	N/K	4-May, 22:48
	5-8km W	Recorded	8	Projectile	N to S	N/K	4-May, 22:49
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 22:50
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 22:51
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:52
	5-8km W	Recorded	3	Projectile	N to S	N/K	4-May, 22:53
	5-8km W	Recorded	6	Projectile	N to S	N/K	4-May, 22:54
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:55
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 22:56
	5-8km W	Recorded	23	Projectile	N to S	N/K	4-May, 22:57
	5-8km W	Recorded	16	Projectile	N to S	N/K	4-May, 22:58
	5-8km W	Recorded	12	Projectile	N to S	N/K	4-May, 22:59
	5-8km W	Recorded	11	Projectile	N to S	N/K	4-May, 23:00
	5-8km W	Recorded	7	Projectile	N to S	N/K	4-May, 23:01
	5-8km W	Recorded	7	Projectile	N to S	N/K	4-May, 23:02
	5-8km W	Recorded	12	Projectile	N to S	N/K	4-May, 23:03
	5-8km W	Recorded	13	Projectile	N to S	N/K	4-May, 23:04
	5-8km W	Recorded	16	Projectile	N to S	N/K	4-May, 23:05
	5-8km W	Recorded	4	Projectile	N to S	N/K	4-May, 23:06
	5-8km W	Recorded	16	Projectile	N to S	N/K	4-May, 23:07
	5-8km W	Recorded	9	Projectile	N to S	N/K	4-May, 23:08
	5-8km W	Recorded	15	Projectile	N to S	N/K	4-May, 23:10
	5-8km W	Recorded	10	Projectile	N to S	N/K	4-May, 23:11
	5-8km W	Recorded	8	Projectile	N to S	N/K	4-May, 23:12
	5-8km W	Recorded	30	Projectile	N to S	N/K	4-May, 23:13
	5-8km W	Recorded	21	Projectile	N to S	N/K	4-May, 23:14
	5-8km W	Recorded	21	Projectile	N to S	N/K	4-May, 23:15
	5-8km W	Recorded	17	Projectile	N to S	N/K	4-May, 23:16

	5-8km W	Recorded	14	Projectile	N to S	N/K	4-May, 23:17
	5-8km WNW	Recorded	1	Explosion	Undetermined	N/K	4-May, 23:17
	5-8km W	Recorded	23	Projectile	N to S	N/K	4-May, 23:18
	5-8km W	Recorded	28	Projectile	N to S	N/K	4-May, 23:19
	5-8km W	Recorded	21	Projectile	N to S	N/K	4-May, 23:20
	5-8km W	Recorded	9	Projectile	N to S	N/K	4-May, 23:21
	5-8km W	Recorded	15	Projectile	N to S	N/K	4-May, 23:22
	5-8km W	Recorded	15	Projectile	N to S	N/K	4-May, 23:23
	5-8km W	Recorded	13	Projectile	N to S	N/K	4-May, 23:24
	5-8km W	Recorded	29	Projectile	N to S	N/K	4-May, 23:25
	5-8km W	Recorded	19	Projectile	N to S	N/K	4-May, 23:26
	5-8km W	Recorded	17	Projectile	N to S	N/K	4-May, 23:27
	5-8km W	Recorded	20	Projectile	N to S	N/K	4-May, 23:28
	5-8km W	Recorded	20	Projectile	N to S	N/K	4-May, 23:29
	5-8km W	Recorded	8	Projectile	N to S	N/K	4-May, 23:30
	5-8km W	Recorded	3	Projectile	N to S	N/K	4-May, 23:30
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 23:31
	5-8km W	Recorded	3	Projectile	N to S	N/K	4-May, 23:32
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 23:33
	5-8km W	Recorded	1	Projectile	N to S	N/K	4-May, 23:34
	5-8km W	Recorded	4	Projectile	N to S	N/K	4-May, 23:35
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 23:37
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 23:38
	5-8km W	Recorded	11	Projectile	N to S	N/K	4-May, 23:39
	5-8km W	Recorded	2	Projectile	N to S	N/K	4-May, 23:40
	5-8km W	Recorded	15	Projectile	N to S	N/K	4-May, 23:41
	5-8km W	Recorded	13	Projectile	N to S	N/K	4-May, 23:42
	5-8km W	Recorded	7	Projectile	N to S	N/K	4-May, 23:43
	5-8km W	Recorded	4	Projectile	N to S	N/K	4-May, 23:44
	5-8km W	Recorded	11	Projectile	N to S	N/K	4-May, 23:45
	5-8km W	Recorded	12	Projectile	N to S	N/K	4-May, 23:46
	5-8km W	Recorded	11	Projectile	N to S	N/K	4-May, 23:47
	5-8km W	Recorded	15	Projectile	N to S	N/K	4-May, 23:48
	5-8km W	Recorded	11	Projectile	N to S	N/K	4-May, 23:49
	5-8km W	Recorded	20	Projectile	N to S	N/K	4-May, 23:50
	5-8km W	Recorded	11	Projectile	N to S	N/K	4-May, 23:51
	5-8km W	Recorded	20	Projectile	N to S	N/K	4-May, 23:52
	5-8km W	Recorded	23	Projectile	N to S	N/K	4-May, 23:53
	5-8km W	Recorded	14	Projectile	N to S	N/K	4-May, 23:54
	5-8km W	Recorded	17	Projectile	N to S	N/K	4-May, 23:55
	5-8km W	Recorded	15	Projectile	N to S	N/K	4-May, 23:56
	5-8km W	Recorded	23	Projectile	N to S	N/K	4-May, 23:57
	5-8km W	Recorded	32	Projectile	N to S	N/K	4-May, 23:58
	5-8km W	Recorded	34	Projectile	N to S	N/K	4-May, 23:59
	5-8km W	Recorded	28	Projectile	N to S	N/K	5-May, 00:00
	5-8km W	Recorded	22	Projectile	N to S	N/K	5-May, 00:00
	5-8km W	Recorded	31	Projectile	N to S	N/K	5-May, 00:01
	5-8km W	Recorded	32	Projectile	N to S	N/K	5-May, 00:02
	5-8km W	Recorded	24	Projectile	N to S	N/K	5-May, 00:03
	5-8km W	Recorded	24	Projectile	N to S	N/K	5-May, 00:04
	5-8km W	Recorded	31	Projectile	N to S	N/K	5-May, 00:05
	5-8km W	Recorded	27	Projectile	N to S	N/K	5-May, 00:06
	5-8km W	Recorded	30	Projectile	N to S	N/K	5-May, 00:07
	5-8km W	Recorded	19	Projectile	N to S	N/K	5-May, 00:08
	5-8km W	Recorded	27	Projectile	N to S	N/K	5-May, 00:09
	5-8km W	Recorded	22	Projectile	N to S	N/K	5-May, 00:10
	5-8km W	Recorded	14	Projectile	N to S	N/K	5-May, 00:11
	5-8km W	Recorded	15	Projectile	N to S	N/K	5-May, 00:12

	5-8km W	Recorded	13	Projectile	N to S	N/K	5-May, 00:13
	5-8km W	Recorded	13	Projectile	N to S	N/K	5-May, 00:14
	5-8km W	Recorded	13	Projectile	N to S	N/K	5-May, 00:15
	5-8km W	Recorded	7	Projectile	N to S	N/K	5-May, 00:16
	5-8km W	Recorded	9	Projectile	N to S	N/K	5-May, 00:17
	5-8km W	Recorded	24	Projectile	N to S	N/K	5-May, 00:18
	5-8km W	Recorded	17	Projectile	N to S	N/K	5-May, 00:19
	5-8km W	Recorded	18	Projectile	N to S	N/K	5-May, 00:20
	5-8km W	Recorded	20	Projectile	N to S	N/K	5-May, 00:21
	5-8km W	Recorded	14	Projectile	N to S	N/K	5-May, 00:22
	5-8km W	Recorded	11	Projectile	N to S	N/K	5-May, 00:23
	5-8km W	Recorded	25	Projectile	N to S	N/K	5-May, 00:24
	5-8km W	Recorded	20	Projectile	N to S	N/K	5-May, 00:25
	5-8km W	Recorded	19	Projectile	N to S	N/K	5-May, 00:26
	5-8km W	Recorded	22	Projectile	N to S	N/K	5-May, 00:27
	5-8km W	Recorded	24	Projectile	N to S	N/K	5-May, 00:28
	5-8km W	Recorded	21	Projectile	N to S	N/K	5-May, 00:29
	5-8km W	Recorded	19	Projectile	N to S	N/K	5-May, 00:30
	5-8km W	Recorded	27	Projectile	N to S	N/K	5-May, 00:31
	5-8km W	Recorded	32	Projectile	N to S	N/K	5-May, 00:32
	5-8km W	Recorded	27	Projectile	N to S	N/K	5-May, 00:33
	5-8km W	Recorded	24	Projectile	N to S	N/K	5-May, 00:34
	5-8km W	Recorded	22	Projectile	N to S	N/K	5-May, 00:35
	5-8km W	Recorded	12	Projectile	N to S	N/K	5-May, 00:36
	5-8km W	Recorded	17	Projectile	N to S	N/K	5-May, 00:37
	5-8km W	Recorded	18	Projectile	N to S	N/K	5-May, 00:38
	5-8km W	Recorded	15	Projectile	N to S	N/K	5-May, 00:39
	5-8km W	Recorded	15	Projectile	N to S	N/K	5-May, 00:40
	5-8km W	Recorded	21	Projectile	N to S	N/K	5-May, 00:41
	5-8km W	Recorded	23	Projectile	N to S	N/K	5-May, 00:42
	5-8km W	Recorded	30	Projectile	N to S	N/K	5-May, 00:43
	5-8km W	Recorded	23	Projectile	N to S	N/K	5-May, 00:44
	5-8km W	Recorded	3	Projectile	N to S	N/K	5-May, 00:45
	5-8km W	Recorded	25	Projectile	N to S	N/K	5-May, 00:46
	5-8km W	Recorded	19	Projectile	N to S	N/K	5-May, 00:47
	5-8km W	Recorded	22	Projectile	N to S	N/K	5-May, 00:48
	5-8km W	Recorded	11	Projectile	N to S	N/K	5-May, 00:49
	5-8km W	Recorded	11	Projectile	N to S	N/K	5-May, 00:50
	5-8km W	Recorded	12	Projectile	N to S	N/K	5-May, 00:51
	5-8km W	Recorded	9	Projectile	N to S	N/K	5-May, 00:52
	5-8km W	Recorded	7	Projectile	N to S	N/K	5-May, 00:53
	5-8km W	Recorded	3	Projectile	N to S	N/K	5-May, 00:54
	5-8km W	Recorded	2	Projectile	N to S	N/K	5-May, 00:55
	5-8km W	Recorded	3	Projectile	N to S	N/K	5-May, 00:56
	5-8km W	Recorded	29	Projectile	N to S	N/K	5-May, 00:57
	5-8km W	Recorded	3	Projectile	N to S	N/K	5-May, 00:58
	5-8km W	Recorded	5	Projectile	N to S	N/K	5-May, 00:59
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	3-5km N	Recorded	4	Projectile	W to E	N/K	4-May, 21:22
	3-5km N	Recorded	2	Projectile	W to E	N/K	4-May, 21:23
	3-5km N	Recorded	5	Projectile	W to E	N/K	4-May, 21:24
	3-5km N	Recorded	6	Projectile	W to E	N/K	4-May, 21:26
	2-4km N	Recorded	2	Projectile	ESE to WNW	N/K	4-May, 21:29
	2-4km NNE	Recorded	3	Projectile	ESE to WNW	N/K	4-May, 21:31
	3-5km N	Recorded	1	Projectile	W to E	N/K	4-May, 21:43
	3-5km N	Recorded	5	Projectile	SW to NE	N/K	4-May, 23:45
	2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	5-May, 02:04
	3-5km N	Recorded	1	Projectile	E to W	N/K	5-May, 03:00
	3-5km N	Recorded	1	Projectile	SSW to NNE	N/K	5-May, 03:16

	3-5km N	Recorded	1	Projectile	E to W	N/K	5-May, 03:38
	3-5km NNE	Recorded	1	Projectile	SW to NE	N/K	5-May, 03:58
	3-5km NNE	Recorded	1	Projectile	SW to NE	N/K	5-May, 03:59
	3-5km N	Recorded	1	Projectile	SW to NE	N/K	5-May, 04:00
	3-5km N	Recorded	1	Projectile	SW to NE	N/K	5-May, 04:01
	3-5km N	Recorded	1	Muzzle flash		N/K	5-May, 04:06
	3-5km N	Recorded	1	Projectile	SW to NE (subsequent to previous event)	N/K	5-May, 04:06
	3-5km N	Recorded	2	Projectile	SW to NE	N/K	5-May, 04:06
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km SW	Heard	15	Shot		HMG	5-May, 13:47-13:51
	2-3km SW	Heard	10	Shot		Small arms	5-May, 13:56-13:59
	1-3km SW	Heard	1	Burst		Small arms	5-May, 14:04
	2-4km SW	Heard	1	Explosion		N/K	5-May, 14:07
About 800m SW of Olenivka (non-government-controlled, 23km SW of Donetsk)	2-4km NW	Heard	9	Explosion	Undetermined	N/K	5-May, 10:55
	2-4km NW	Heard	3	Explosion	Undetermined	N/K	5-May, 11:15-11:20
	2-4km NW	Heard	2	Explosion	Undetermined	N/K	5-May, 11:22-11:30
	2-4km NW	Heard	6	Explosion	Undetermined	N/K	5-May, 12:57-13:00
	2-4km NW	Heard	1	Explosion	Undetermined	N/K	5-May, 13:35
	1km WNW	Heard	5	Explosion	Outgoing	Mortar (type N/K)	5-May, 14:33
	300-400m WNW	Heard	5	Explosion	Impact (subsequent to previous event)	Mortar (type N/K)	5-May, 14:33
About 800m NNE of Olenivka (non-government-controlled, 23km SW of Donetsk)	3-6km NW	Heard	1	Explosion	Undetermined	N/K	5-May, 15:54
	1-2km NW	Heard	6	Explosion	Undetermined	N/K	5-May, 17:14-17:20
About 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	3km SE	Heard	1	Shot	Assessed as outside the Petrivske disengagement area	Small arms	5-May, 12:06
	3km SE	Heard	4	Burst	Assessed as outside the Petrivske disengagement area	Small arms	5-May, 12:06
SEedge of Chermalyk (government-controlled, 77km S of Donetsk)	N/K SSE	Heard	12	Shot		Small arms	5-May, 13:35-13:38
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	3-4km S	Heard	1	Explosion	Undetermined	N/K	5-May, 09:58
Krasnohorivka (government-controlled, 24km N of Donetsk)	1.5km NNE	Heard	3	Shot		Small arms	5-May, 11:43

About 1km SW of Novoluhanske (government-controlled, 53km NE of Donetsk)	1.5km W	Heard	4	Shot		Small arms	5-May, 12:12
	2km SSW	Heard	4	Burst		Small arms	5-May, 13:09
	1.5km SSW	Heard	9	Explosion	Undetermined	N/K	5-May, 14:10
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-3km SW	Heard	3	Shot		Small arms	4-May, 19:04-19:07
	4-5km SW	Heard	1	Explosion	Undetermined	N/K	4-May, 20:16
	3-4km S	Heard	1	Explosion	Undetermined	N/K	4-May, 20:45-20:54
	4-5km SE	Heard	2	Burst		HMG	4-May, 20:57
	3-4km S	Heard	3	Explosion	Undetermined	N/K	4-May, 21:22-21:25
	2-3km SSW	Heard	7	Burst		HMG	4-May, 22:26-22:28
	3-4km SSW	Heard	1	Explosion	Undetermined	N/K	4-May, 23:25
	3-4km S	Heard	1	Explosion	Undetermined	N/K	5-May, 11:18
	2km E	Heard	4	Shot		Small arms	5-May, 13:05-13:08
	2-3km SE	Heard	19	Burst		HMG	5-May, 14:17-14:20
	2-3km SE	Heard	10	Burst		HMG	5-May, 15:30-15:40
Horlivka (non-government-controlled, 39km NE of Donetsk)	1-3km NW	Heard	1	Explosion	Undetermined	N/K	4-May, 20:02
	2-4km NW	Heard	1	Explosion	Undetermined	N/K	4-May, 20:05
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	4-6km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	4-May, 21:30
	4-6km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	5-May, 00:28
	6-8km ESE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	4-May, 21:08
	6-8km ESE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	4-May, 21:24
N edge of Popasna (government-controlled, 69km W of Luhansk)	1-3km ENE	Heard	16	Explosion	Undetermined	Artillery (type N/K)	4-May, 19:00-19:24
	1-3km E	Heard	36	Burst		HMG	4-May, 19:40-19:55
	1-3km E	Heard	27	Shot		Small arms	4-May, 19:40-19:55
	1-3km NE	Heard	3	Explosion	Undetermined	N/K	5-May, 12:55-13:01
2km south of Zolote (government-controlled, 60km W of Luhansk)	3-5km SW	Heard	5	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	5-May, 12:32-13:00
1km SE of Oleksandropillia	5-8km E	Heard	1	Explosion	Undetermined (assessed as	N/K	5-May, 12:35

(government-controlled, 71km W of Luhansk)					outside the Zolote disengagement area)		
	5-8km E	Heard	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	5-May, 12:44
	5-8km E	Heard	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	5-May, 12:51
	5-8km E	Heard	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	5-May, 12:54
About 500m N of Pervomaisk (non-government-controlled, 58km W of Luhansk)	4-6km WSW	Heard	2	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	5-May, 12:36-12:47
	4-6km WSW	Heard	3	Explosion	Undetermined	N/K	5-May, 12:54-13:13
About 900m N of Pervomaisk (non-government-controlled, 58km W of Luhansk)	5-8km W	Heard	4	Explosion	Undetermined	N/K	5-May, 12:45-13:01