

**Table of ceasefire violations as of 3 May 2020<sup>10</sup>**

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	NNE to SSW	N/K	2-May, 00:41
	2-4km ESE	Recorded	1	Projectile	NNE to SSW	N/K	2-May, 03:34
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-1.5km SSW	Recorded	1	Projectile	W to E	N/K	1-May, 22:24
	0.5-1.5km SSW	Recorded	1	Explosion	Impact (subsequent to the previous event)	N/K	1-May, 22:24
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	2-5km SE	Recorded	2	Muzzle flash	NNE to SSW	N/K	1-May, 22:30
	2-5km SE	Recorded	2	Projectile	NNE to SSW	N/K	1-May, 22:30
	2-5km SE	Recorded	5	Projectile	SSW to NNE	N/K	1-May, 22:51
	2-5km SE	Recorded	1	Projectile	SSW to NNE	N/K	1-May, 23:20
	2-5km SE	Recorded	2	Projectile	WSW to ENE	N/K	1-May, 23:20
	2-5km SE	Recorded	2	Projectile	SSW to NNE	N/K	2-May, 00:49
	2-5km SE	Recorded	3	Projectile	WNW to ESE	N/K	2-May, 00:49
	2-5km SE	Recorded	5	Projectile	SSW to NNE	N/K	2-May, 01:25
	2-5km SE	Recorded	3	Muzzle flash		N/K	2-May, 01:50
	2-5km SE	Recorded	2	Projectile	SSW to NNE	N/K	2-May, 01:50
	2-5km SE	Recorded	2	Projectile	SW to NE	N/K	2-May, 02:10
	2-5km SE	Recorded	5	Projectile	SW to NE	N/K	2-May, 02:11
	2-5km SE	Recorded	1	Projectile	SW to NE	N/K	2-May, 02:38
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	3-5km E	Recorded	5	Projectile	NNW to SSE	N/K	1-May, 20:57
	3-5km ENE	Recorded	20	Projectile	SSW to NNE	N/K	1-May, 23:07
	3-5km E	Recorded	5	Projectile	NNW to SSE	N/K	1-May, 23:08
	3-5km ENE	Recorded	1	Projectile	N to S	N/K	1-May, 23:08
	3-5km ENE	Recorded	1	Projectile	N to S	N/K	1-May, 23:49
	3-5km ENE	Recorded	12	Projectile	N to S	N/K	1-May, 23:50
	3-5km ENE	Recorded	9	Projectile	SSW to NNE	N/K	1-May, 23:50
	3-5km ENE	Recorded	1	Projectile	N to S	N/K	1-May, 23:52
	3-5km ENE	Recorded	8	Projectile	N to S	N/K	1-May, 23:53
	3-5km ENE	Recorded	5	Projectile	S to N	N/K	1-May, 23:54
	3-5km ENE	Recorded	11	Projectile	N to S	N/K	1-May, 23:54
	3-5km ENE	Recorded	1	Projectile	SSW to NNE	N/K	1-May, 23:54
	3-5km E	Recorded	4	Projectile	NNW to SSE	N/K	1-May, 23:57
	3-5km ENE	Recorded	1	Projectile	S to N	N/K	2-May, 00:08
	3-5km ENE	Recorded	7	Projectile	S to N	N/K	2-May, 00:09
	3-5km ENE	Recorded	3	Projectile	N to S	N/K	2-May, 00:09
	3-5km E	Recorded	1	Explosion	Undetermined	N/K	2-May, 00:10
	3-5km ENE	Recorded	4	Projectile	N to S	N/K	2-May, 00:11
	3-5km ENE	Recorded	1	Projectile	NNW to SSE	N/K	2-May, 00:16
	3-5km ENE	Recorded	2	Projectile	N to S	N/K	2-May, 00:20
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	1.5-3km NNE	Recorded	1	Projectile	NW to SE	N/K	1-May, 21:02
	2-5km NE	Recorded	1	Explosion	Undetermined	N/K	1-May, 21:12
	3-5km NE	Recorded	1	Explosion	Undetermined	N/K	1-May, 21:30
	1.5-3km NE	Recorded	4	Explosion	Undetermined	N/K	1-May, 21:44
	2-4km NE	Recorded	1	Projectile	SSE to NNW	N/K	2-May, 00:48
SMM camera 1km SW of Shyrokyne	3-5km N	Recorded	3	Muzzle flash		N/K	1-May, 20:57
	3-5km N	Recorded	7	Muzzle flash		N/K	1-May, 20:57

<sup>10</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.

(government-controlled, 100km S of Donetsk)	3-5km N	Recorded	7	Projectile	E to W	N/K	1-May, 20:57
	3-5km N	Recorded	14	Projectile	E to W	N/K	1-May, 20:58
	3-5km N	Recorded	5	Projectile	W to E	N/K	1-May, 20:59
	3-5km N	Recorded	10	Projectile	W to E	N/K	1-May, 21:00
	3-5km N	Recorded	5	Projectile	W to E	N/K	1-May, 21:01
	3-5km N	Recorded	2	Projectile	W to E	N/K	1-May, 21:02
	3-5km N	Recorded	10	Projectile	E to W	N/K	1-May, 21:03
	3-5km N	Recorded	3	Muzzle flash		N/K	1-May, 21:04
	3-5km N	Recorded	6	Projectile	E to W	N/K	1-May, 21:04
	3-5km N	Recorded	1	Projectile	W to E	N/K	1-May, 21:05
	3-5km N	Recorded	1	Projectile	E to W	N/K	1-May, 21:13
	3-5km N	Recorded	1	Explosion	Airburst (subsequent to the previous event)	N/K	1-May, 21:13
	3-5km N	Recorded	1	Projectile	In vertical flight	N/K	1-May, 21:36
	3-5km N	Recorded	1	Projectile	W to E	N/K	1-May, 21:36
	3-5km N	Recorded	1	Projectile	E to W	N/K	1-May, 22:35
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	1-May, 23:36
	3-5km NNE	Recorded	3	Projectile	E to W	N/K	1-May, 23:40
	3-5km NNE	Recorded	2	Projectile	E to W	N/K	1-May, 23:41
	3-5km N	Recorded	1	Projectile	W to E	N/K	2-May, 01:39
	5-10km N	Recorded	3	Projectile	SE to NW	N/K	2-May, 01:44
	5-10km N	Recorded	1	Projectile	W to E	N/K	2-May, 01:44
	5-10km N	Recorded	2	Projectile	W to E	N/K	2-May, 02:26
	5-10km NNE	Recorded	2	Projectile	W to E	N/K	2-May, 02:27
5-10km NNE	Recorded	1	Projectile	W to E	N/K	2-May, 02:28	
5-10km NNE	Recorded	1	Projectile	E to W	N/K	2-May, 02:37	
About 1km NW of railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	1-2km SW	Heard	40	Shots and bursts		Small arms	2-May, 09:30-09:41
	2-3km WSW	Heard and saw	2	Explosion	Impact	N/K	2-May, 09:30-09:41
N edge of Donetsk city's Kuibyshevskiyi district (non-government-controlled, 5km NW of Donetsk)	500m N	Heard	9	Burst		HMG	2-May, 12:44
About 1km NW of Dokuchaievsk (non-government-controlled, 30km SW of Donetsk)	3-4km NNW	Heard	5	Explosion	Undetermined	N/K	2-May, 13:36-13:40
Horlivka (non-government-controlled, 39km NE of Donetsk)	3-6km WNW	Heard	306	Explosion	Undetermined	N/K	2-May, 05:00-05:59
	2-3km WNW	Heard	313	Burst	Undetermined	HMG	2-May, 05:00-05:59
	2-3km WNW	Heard	1115	Shot	Undetermined	Small arms	2-May, 05:00-05:59
	4-6km WNW	Heard	33	Explosion	Undetermined	N/K	2-May, 06:08-06:33
	2-3km WNW	Heard	75	Burst	Undetermined	Small arms	2-May, 06:38-06:54
	4-6km WNW	Heard	27	Explosion	Undetermined	N/K	2-May, 06:38-06:54
	3-4km WNW	Heard	36	Burst	Undetermined	HMG	2-May, 06:38-06:54
	2-3km WNW	Heard	10	Burst	Undetermined	Small arms	2-May, 06:57-07:00
NW Horlivka (non-government-	1-2km WNW	Heard	20	Burst		Small arms	2-May, 14:20-14:23

controlled, 39km NE of Donetsk)							
About 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	2-3km NW	Heard	1	Explosion	Undetermined (assessed as outside the Petrivske disengagement area)	N/K	2-May, 09:19
	2-4km NE	Heard	2	Explosion	Undetermined (assessed as outside the Petrivske disengagement area)	N/K	2-May, 12:22
	2-4km NE	Heard	2	Explosion	Undetermined (assessed as outside the Petrivske disengagement area)	N/K	2-May, 12:35
	2-4km NE	Heard	2	Explosion	Undetermined (assessed as outside the Petrivske disengagement area)	N/K	2-May, 13:34
	2-4km NE	Heard	2	Explosion	Undetermined (assessed as outside the Petrivske disengagement area)	N/K	2-May, 13:42
About 2km SE of Lebedynske (government-controlled, 99km S of Donetsk)	4-5km N	Heard	5	Explosion	Undetermined	N/K	2-May, 12:36-12:38
About 2.5km SE of Avdiivka (government-controlled, 17km N of Donetsk)	1-2km SE	Heard	7	Shot		Small arms	2-May, 09:31
	1-2km SE	Heard	8	Shot		Small arms	2-May, 09:33
	1-2km SE	Heard	1	Explosion	Undetermined	N/K	2-May, 09:34
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-5km SSW	Heard	8	Explosion	Undetermined	N/K	1-May, 19:50-19:52
	4km S	Heard	2	Explosion	Undetermined	N/K	1-May, 20:55-20:56
	3-5km S	Heard	2	Explosion	Undetermined	N/K	1-May, 21:40
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	1-May, 21:50
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	1-May, 22:01-22:02
	3-4km SW	Heard	13	Burst	Undetermined	HMG	1-May, 22:38-22:48
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	3-5km SE	Recorded	1	Illumination flare	In vertical flight	N/K	1-May, 23:13
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	4-6km E	Recorded	1	Explosion	undetermined	N/K	1-May, 21:15
	3-5km E	Recorded	9	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	1-May, 21:53
	6-7km E	Recorded	9	Projectile	SSW to NNE (assessed as outside the disengagement area)	N/K	1-May, 21:54
	4-6km E	Recorded	3	Explosion	Undetermined	N/K	1-May, 21:59
	4-6km E	Recorded	5	Explosion	Undetermined	N/K	1-May, 21:59
	4-6km E	Recorded	2	Explosion	Undetermined	N/K	1-May, 22:03
	4-6km E	Recorded	2	Projectile	WNW to ESE (assessed as outside the disengagement area)	N/K	1-May, 22:08
	4-6km E	Recorded	2	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	1-May, 22:08
	4-6km E	Recorded	8	Explosion	Undetermined	N/K	1-May, 22:08
	4-6km E	Recorded	1	Explosion	Undetermined	N/K	1-May, 22:09

	4-6km E	Recorded	2	Explosion	Undetermined	N/K	1-May, 22:31
	4-6km E	Recorded	1	Projectile	SSW to NNE (assessed as outside the disengagement area)	N/K	1-May, 22:37
	4-6km E	Recorded	1	Explosion	Undetermined, subsequent to the previous event	N/K	1-May, 22:37
	4-6km E	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	1-May, 22:42
	4-6km E	Recorded	1	Explosion	Impact (subsequent to the previous event)	N/K	1-May, 22:42
	4-6km E	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	1-May, 22:43
	4-6km E	Recorded	1	Explosion	Undetermined	N/K	1-May, 22:46
	4-6km E	Recorded	1	Explosion	Undetermined	N/K	1-May, 22:56
	4-6km E	Recorded	2	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	1-May, 22:57
	4-6km E	Recorded	1	Projectile	WSW to ENE (assessed as outside the disengagement area)	N/K	1-May, 22:57
	4-6km E	Recorded	2	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	1-May, 22:57
	4-6km E	Recorded	3	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	1-May, 22:58
	4-6km E	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	1-May, 22:58
	4-6km ESE	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	1-May, 23:26
	4-6km E	Recorded	3	Explosion	Undetermined(assessed as outside the disengagement area)	N/K	1-May, 23:30
	4-6km E	Recorded	2	Explosion	Undetermined(assessed as outside the disengagement area)	N/K	1-May, 23:31
	4-6km E	Recorded	1	Explosion	Undetermined(assessed as outside the disengagement area)	N/K	1-May, 23:31
	4-6km E	Recorded	1	Explosion	Undetermined(assessed as outside the disengagement area)	N/K	1-May, 23:32
	4-6km E	Recorded	2	Explosion	Undetermined(assessed as outside the disengagement area)	N/K	1-May, 23:35
N edge of Popasna (government-controlled, 69km W of Luhansk)	8-10km ESE	Heard	8	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-May, 00:20-00:21
	6-10km NE	Heard	133	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-May, 06:33-07:15
	5-8km NE	Heard	110	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-May, 07:15-08:03
	2-4km NE	Heard	43	Explosion	Undetermined	N/K	2-May, 07:15-08:03

	4-6km SE	Heard	24	Explosion	Undetermined	N/K	2-May, 09:00-09:08
E edge of Popasna (government-controlled, 69km W of Luhansk)	1-1.5km ESE	Heard	40	Shot		Small arms	2-May, 11:49-11:50
About 3.5km NE of Molodizhne (non-government-controlled, 63km W of Luhansk)	3-5km NE	Heard	4	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-May, 10:16-10:46
	3-5km NE	Heard	23	Burst	Assessed as outside the Zolote disengagement area	HMG	2-May, 10:16-10:46
	3-5km NE	Heard	5	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-May, 12:35-12:50
	5-8km SW	Heard	3	Explosion	Undetermined	N/K	2-May, 12:35-12:50
	3-5km NE	Heard	2	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-May, 13:08-13:23
	3-5km NE	Heard	10	Burst	Assessed as outside the Zolote disengagement area	HMG	2-May, 13:08-13:23
	2km E	Heard	10	Shot	Assessed as outside the Zolote disengagement area	Small arms	2-May, 13:08-13:23
Zolote-5/Mykhailivka (non-government-controlled, 58km W of Luhansk)	300-400m NW	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	2-May, 11:52
	1-2km NNE	Heard	4	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	2-May, 12:00-12:05
	2-4km NW	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	2-May, 12:00-12:05
S edge of Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	3-5km ESE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	2-May, 12:04
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5km ESE	Recorded	7	Projectile	NNW to SSE	N/K	2-May, 20:29
	3-5km ESE	Recorded	6	Projectile	NNW to SSE	N/K	2-May, 20:30
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	2-May, 20:31
	3-5km ESE	Recorded	3	Projectile	NNW to SSE	N/K	2-May, 20:31
	3-5km ESE	Recorded	23	Projectile	NNW to SSE	N/K	2-May, 20:32
	1-3km SE	Recorded	1	Projectile	WNW to ESE	N/K	2-May, 20:34
	1-3km SE	Recorded	1	Projectile	WNW to ESE	N/K	2-May, 20:39
	1-3km SE	Recorded	1	Projectile	WNW to ESE	N/K	2-May, 20:44
3-5km ESE	Recorded	3	Projectile	NNW to SSE	N/K	2-May, 22:46	
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	4-6km SE	Recorded	1	Explosion	Undetermined, (assessed as outside the Petrivske disengagement area)	N/K	3-May, 02:36
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-2km S	Recorded	1	Explosion		N/K	3-May, 01:18
	1-2km S	Recorded	1	Projectile	NW to SE (subsequent to the previous event)	N/K	3-May, 01:18
	1-2km S	Recorded	1	Projectile	NW to SE	N/K	3-May, 01:49
	1-2km S	Recorded	3	Projectile	NW to SE (subsequent to the previous event)	N/K	3-May, 02:16
	1-2km S	Recorded	1	Muzzle flash		N/K	3-May, 02:16

SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	4-6km SE	Recorded	6	Projectile	WSW to ENE	N/K	3-May, 00:59	
	4-6km SE	Recorded	1	Muzzle flash		N/K	3-May, 00:59	
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	2-4km WNW	Recorded	4	Projectile	NNW to SSE	N/K	2-May, 22:33	
	1-2km NNE	Recorded	2	Projectile	W to E	N/K	2-May, 21:12	
	1-2km NNE	Recorded	2	Projectile	W to E	N/K	2-May, 21:13	
	1-2km NNE	Recorded	2	Projectile	W to E	N/K	2-May, 23:01	
	3-5km NE	Recorded	1	Projectile	SE to NW	N/K	2-May, 23:26	
	3-5km NNE	Recorded	1	Explosion	Undetermined	N/K	3-May, 00:47	
	3-5km NE	Recorded	2	Projectile	NW to SE	N/K	3-May, 01:22	
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	3-5km NNE	Recorded	5	Projectile	WSW to ENE	N/K	2-May, 21:23	
	5-7km NNE	Recorded	3	Projectile	E to W	N/K	2-May, 21:39	
	3-5km NNE	Recorded	3	Projectile	WSW to ENE	N/K	2-May, 21:43	
	3-5km NNE	Recorded	2	Muzzle flash		N/K	2-May, 21:43	
	3-5km NNE	Recorded	1	Projectile	WSW to ENE	N/K	2-May, 21:44	
	3-5km NNE	Recorded	5	Muzzle flash		N/K	2-May, 21:44	
	3-5km NNE	Recorded	1	Projectile	WSW to ENE	N/K	2-May, 21:44	
	2-3km NNE	Recorded	1	Muzzle flash		N/K	2-May, 21:53	
	5-7km N	Recorded	2	Projectile	E to W	N/K	2-May, 21:55	
	5-7km NNE	Recorded	1	Projectile	E to W	N/K	2-May, 22:02	
	5-7km NNE	Recorded	1	Projectile	E to W	N/K	2-May, 22:07	
	5-7km NNE	Recorded	1	Muzzle flash		N/K	2-May, 22:24	
	5-7km N	Recorded	1	Projectile	ESE to WNW	N/K	2-May, 22:24	
	5-7km NNE	Recorded	1	Muzzle flash		N/K	2-May, 23:13	
	5-7km N	Recorded	1	Projectile	E to W	N/K	2-May, 23:13	
	5-7km N	Recorded	2	Projectile	ESE to WNW	N/K	2-May, 23:27	
	5-7km N	Recorded	1	Muzzle flash		N/K	2-May, 23:50	
	5-7km N	Recorded	1	Projectile	WSW to ENE	N/K	2-May, 23:50	
	5-7km N	Recorded	2	Projectile	E to W	N/K	3-May, 00:14	
	5-7km N	Recorded	3	Projectile	E to W	N/K	3-May, 01:08	
	5-7km N	Recorded	1	Projectile	E to W	N/K	3-May, 01:13	
	5-7km N	Recorded	1	Projectile	W to E	N/K	3-May, 02:52	
	5-7km N	Recorded	5	Projectile	W to E	N/K	3-May, 03:03	
	5-7km N	Recorded	3	Projectile	ESE to WNW	N/K	3-May, 03:04	
	5-7km N	Recorded	2	Projectile	W to E	N/K	3-May, 03:11	
	5-7km N	Recorded	8	Projectile	W to E	N/K	3-May, 03:14	
	5-7km N	Recorded	1	Projectile	S to N	N/K	3-May, 03:14	
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	3-May, 03:20	
	5-7km N	Recorded	3	Projectile	WSW to ENE	N/K	3-May, 03:25	
	5-7km N	Recorded	2	Projectile	SE to NW	N/K	3-May, 03:26	
	5-7km N	Recorded	2	Projectile	WSW to ENE	N/K	3-May, 03:27	
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	3-May, 03:39	
	5-7km N	Recorded	13	Projectile	W to E	N/K	3-May, 03:41	
	5-7km N	Recorded	1	Projectile	SE to NW	N/K	3-May, 03:41	
	5-7km N	Recorded	1	Muzzle flash		N/K	3-May, 03:58	
	5-7km N	Recorded	1	Projectile	E to W (subsequent to the previous event)	N/K	3-May, 03:58	
	5-7km N	Recorded	1	Projectile	E to W	N/K	3-May, 03:58	
	About 1km NW of railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	1-2km SW	Heard	5	Shot		Small arms	3-May, 09:05-09:10
		1-2km SW	Heard	3	Shot		Small arms	3-May, 09:35-09:40
	SE part of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km S	Heard	3	Explosion	Undetermined	N/K	3-May, 09:30
1-2km SE		Heard	5	Shot		Small arms	3-May, 09:37	

About 2km SE of Vesele (non-government-controlled, 9km NW of Donetsk)	1-2km NNW	Heard	20	Explosion	Undetermined	N/K	3-May, 12:24-12:30
About 1km SW of Lebedynske (government-controlled, 99km S of Donetsk)	4-6km E	Heard	1	Explosion	Undetermined	N/K	3-May, 09:59
About 3km NW of Lebedynske (government-controlled, 99km S of Donetsk)	N/K NE	Heard	2	Explosion	Undetermined	N/K	3-May, 12:25
	N/K NE	Heard	2	Burst		HMG	3-May, 12:25
Lebedynske (government-controlled, 99km S of Donetsk)	N/K ESE	Heard	2	Explosion	Undetermined	N/K	3-May, 12:13-12:17
	N/K ESE	Heard	2	Shot		Small arms	3-May, 12:13-12:17
About 2km NE of Chernenko (government-controlled, 86km S of Donetsk)	N/K ESE	Heard	4	Shot		Small arms	3-May, 10:20
	N/K ESE	Heard	2	Burst		Small arms	3-May, 10:20
	N/K ENE	Heard	1	Shot		Cannon, 30mm	3-May, 10:20
	N/K ENE	Heard	1	Shot		Cannon, 30mm	3-May, 10:40-10:45
	N/K ENE	Heard	9	Burst		HMG	3-May, 10:40-10:45
Pavlopil (government-controlled, 84km S of Donetsk)	2-4km ESE	Heard	4	Shot		Small arms	3-May, 11:27-11:40
	2-4km ESE	Heard	8	Shot	Outgoing	AGL	3-May, 11:27-11:40
	2-4km ESE	Heard	1	Explosion	Impact	Mortar (120mm)	3-May, 11:27-11:40
Chermalyk (government-controlled, 77km S of Donetsk)	2-3km SE	Heard	4	Shot		Small arms	3-May, 10:23-10:44
	2-3km SE	Heard	15	Burst		HMG	3-May, 10:23-10:44
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5km WSW	Heard	4	Explosion	Outgoing	IFV (BMP-1)	2-May, 19:54-19:58
	3-5km WSW	Heard	10	Burst		HMG	2-May, 20:04
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	1-3km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	2-May, 20:38
	2-4km E	Recorded	1	Projectile	SSW to NNE (assessed as outside the disengagement area)	N/K	2-May, 22:06
	2-4km E	Recorded	1	Muzzle flash	Assessed as outside the disengagement area	N/K	2-May, 22:57
	2-4km E	Recorded	1	Projectile	SW to NE (assessed as outside the disengagement area)	N/K	2-May, 22:57
	2-4km E	Recorded	2	Projectile	S to N (assessed as outside the disengagement area)	N/K	2-May, 23:18
	2-4km E	Recorded	2	Explosion	Undetermined. Assessed as outside the disengagement area	N/K	2-May, 23:24
	2-4km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	3-May, 00:02

	2-4km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	3-May, 01:48
	2-4km E	Recorded	1	Explosion	Impact (assessed as outside the disengagement area)	N/K	3-May, 01:48
	2-4km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	3-May, 01:48
	2-4km E	Recorded	5	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	3-May, 01:49
	2-4km E	Recorded	2	Projectile	N to S (assessed as outside the disengagement area)	N/K	3-May, 01:49
	2-4km E	Recorded	1	Explosion	Impact (assessed as outside the disengagement area)	N/K	3-May, 01:49
	2-4km E	Recorded	6	Projectile	N to S (assessed as outside the disengagement area)	N/K	3-May, 03:46
	2-4km E	Recorded	3	Projectile	N to S (assessed as outside the disengagement area)	N/K	3-May, 03:47
	2-4km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	3-May, 03:47
	2-4km E	Recorded	1	Explosion	Undetermined. Assessed as outside the disengagement area	N/K	3-May, 03:47
	2-4km E	Recorded	7	Projectile	N to S (assessed as outside the disengagement area)	N/K	3-May, 03:48
	2-4km E	Recorded	2	Explosion	Airburst (assessed as outside the disengagement area)	N/K	3-May, 03:49
	2-4km E	Recorded	2	Explosion	Airburst (assessed as outside the disengagement area)	N/K	3-May, 03:50
	2-4km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	3-May, 03:50
	2-4km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	3-May, 03:50
	2-4km E	Recorded	2	Projectile	N to S (assessed as outside the disengagement area)	N/K	3-May, 03:57
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	2	Projectile	ESE to WNW	N/K	3-May, 00:40
	2-4km SSW	Recorded	1	Projectile	WNW to ESE	N/K	3-May, 00:40
	2-4km SSW	Recorded	2	Muzzle flash		N/K	3-May, 00:42
	2-4km SSW	Recorded	1	Projectile	NNE to SSW	N/K	3-May, 00:48
	2-4km SSW	Recorded	1	Projectile	WNW to ESE	N/K	3-May, 00:48
	2-4km SSW	Recorded	1	Explosion	Impact (subsequent to the previous event)	N/K	3-May, 00:48
	2-4km SSW	Recorded	2	Muzzle flash	WNW to ESE	N/K	3-May, 00:51
	2-4km SSW	Recorded	2	Projectile	WNW to ESE	N/K	3-May, 00:51
	2-4km SSW	Recorded	3	Projectile	WNW to ESE	N/K	3-May, 00:51
	2-4km SSW	Recorded	2	Projectile	In vertical flight	N/K	3-May, 00:51
	2-4km SSW	Recorded	10	Projectile	ESE to WNW	N/K	3-May, 00:55
	2-4km SSW	Recorded	1	Projectile	In vertical flight	N/K	3-May, 00:55
	2-4km SSW	Recorded	7	Projectile	WNW to ESE	N/K	3-May, 00:55
	2-4km SSW	Recorded	2	Projectile	WNW to ESE	N/K	3-May, 00:57
	2-4km SSW	Recorded	1	Projectile	NNE to SSW	N/K	3-May, 01:01



	2-4km SW	Recorded	3	Projectile	NNW to SSE	N/K	3-May, 03:46
	2-4km SW	Recorded	7	Projectile	NNW to SSE	N/K	3-May, 03:48
	2-4km SW	Recorded	2	Explosion	Airburst	N/K	3-May, 03:49
	2-4km SW	Recorded	2	Explosion	Airburst	N/K	3-May, 03:50
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	3-5km ESE	Recorded	1	Projectile	N to S (assessed as outside the Zolote disengagement area)	N/K	2-May, 22:47
	3-5km ESE	Recorded	2	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-May, 22:52
	3-5km ESE	Recorded	2	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-May, 23:08
	5-7km ESE	Recorded	2	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-May, 23:10
	3-5km ESE	Recorded	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	2-May, 23:11
N edge of Popasna (government-controlled, 69km W of Luhansk)	5-8km NE	Heard	9	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	3-May, 07:06-07:14
	1-3km NE	Heard	2	Explosion	Undetermined	N/K	3-May, 09:19-09:24
2km E of Zolote-2/Karbonit (government-controlled, 62km W of Luhansk)	3-4km SE	Heard	1	Explosion	Outgoing (assessed as outside the disengagement area)	Mortar (type N/K)	3-May, 10:48
	3km SE	Heard	2	Explosion	Outgoing (assessed as outside the disengagement area)	N/K	3-May, 11:46
	5km SE	Heard	1	Explosion	Impact (assessed as outside the disengagement area)	N/K	3-May, 12:29
300m N of the disengagement area near Zolote (government-controlled, 60km W of Luhansk)	3-5km E	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	3-May, 10:48
S edge of Zolote (government-controlled, 60km W of Luhansk)	3-5km NNE	Heard	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	3-May, 11:47
NW edge of Sentianivka (formerly Frunze, non-government-controlled, 44km W of Luhansk)	1-2km N	Saw	1	Explosion	Impact	N/K	3-May, 10:57
	50m N	Heard	1	Explosion	Outgoing	N/K	3-May, 10:57
SE edge of Sentianivka (formerly Frunze, non-government-controlled, 44km W of Luhansk)	1-2km N	Heard	8	Explosion	Undetermined	N/K	3-May, 11:08
NE edge of Orikhove (government-controlled, 57km NW of Luhansk)	2km S	Heard	3	Burst	Assessed as outside the Zolote disengagement area	HMG	3-May, 11:18

Zolote-5/Mykhailivka (non-government-controlled, 58km W of Luhansk)	300m NE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	3-May, 11:47
About 3.5km NE of Molodizhne (non-government-controlled, 63km W of Luhansk)	4-6km E	Heard	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	3-May, 12:29
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	8-10km SE	Heard	2	Explosion	Undetermined	N/K	3-May, 14:42-14:45