

**Table of ceasefire violations as of 27 September 2019<sup>1</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	1-2km SSE	Recorded	10	Projectile	WSW to ENE	N/K	26-Sep, 19:00
	2-4km SE	Recorded	9	Projectile	In vertical flight	N/K	26-Sep, 19:00
	3-5km ESE	Recorded	4	Burst	In vertical flight	N/K	26-Sep, 19:18
	2-4km SSE	Recorded	3	Projectile	NW to SE	N/K	26-Sep, 19:18
	2-4km SE	Recorded	20	Projectile	In vertical flight	N/K	26-Sep, 19:19
	1-2km S	Recorded	2	Burst	W to E	N/K	26-Sep, 19:19
	1-2km S	Recorded	8	Projectile	NW to SE	N/K	26-Sep, 19:19
	1-2km S	Recorded	36	Projectile	NW to SE	N/K	26-Sep, 19:21
	4-6km S	Recorded	2	Projectile	WSW to ENE	N/K	26-Sep, 19:32
	4-6km SSE	Recorded	1	Projectile	ENE to WSW	N/K	26-Sep, 19:48
	2-4km SE	Recorded	3	Projectile	In vertical flight	N/K	26-Sep, 20:12
	2-4km SE	Recorded	5	Projectile	In vertical flight	N/K	26-Sep, 20:13
	2-4km SE	Recorded	4	Projectile	ENE to WSW	N/K	26-Sep, 20:26
	3-5km SE	Recorded	11	Projectile	In vertical flight	N/K	26-Sep, 20:31
	1-2km S	Recorded	1	Projectile	WSW to ENE	N/K	26-Sep, 20:38
	3-5km SSE	Recorded	5	Projectile	ENE to WSW	N/K	26-Sep, 20:40
	3-5km SSE	Recorded	3	Projectile	WSW to ENE	N/K	26-Sep, 20:43
	3-5km SE	Recorded	1	Projectile	In vertical flight	N/K	26-Sep, 20:53
	3-5km SSE	Recorded	4	Projectile	ENE to WSW	N/K	26-Sep, 21:04
	4-6km SE	Recorded	5	Projectile	ENE to WSW	N/K	26-Sep, 21:36
	4-6km SE	Recorded	1	Projectile	ENE to WSW	N/K	26-Sep, 21:50
	1-2km SE	Recorded	10	Projectile	ENE to WSW	N/K	26-Sep, 21:52
	1-2km SE	Recorded	2	Projectile	ENE to WSW	N/K	26-Sep, 21:53
	1-2km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 21:57
	2-4km SE	Recorded	3	Projectile	ENE to WSW	N/K	26-Sep, 22:03
	3-5km SSE	Recorded	1	Projectile	WSW to ENE	N/K	26-Sep, 22:06
	3-5km SSE	Recorded	1	Burst	WSW to ENE	N/K	26-Sep, 22:07
	2-4km SE	Recorded	3	Projectile	ENE to WSW	N/K	26-Sep, 22:11
	2-4km SE	Recorded	3	Projectile	WSW to ENE	N/K	26-Sep, 22:11
	1-2km SSE	Recorded	3	Burst	WSW to ENE	N/K	26-Sep, 22:14
	3-5km SSE	Recorded	5	Projectile	WSW to ENE	N/K	26-Sep, 22:20
	1-2km SE	Recorded	3	Projectile	WSW to ENE	N/K	26-Sep, 22:22
	3-5km SE	Recorded	2	Projectile	NE to SW	N/K	26-Sep, 22:39
	1-2km SSE	Recorded	1	Projectile	WSW to ENE	N/K	26-Sep, 22:40
	1-2km S	Recorded	1	Projectile	WSW to ENE	N/K	26-Sep, 22:44
	1-2km SSE	Recorded	1	Projectile	WSW to ENE	N/K	26-Sep, 22:47
	1-3km SSE	Recorded	3	Projectile	WSW to ENE	N/K	26-Sep, 22:48
	1-2km S	Recorded	1	Projectile	WSW to ENE	N/K	26-Sep, 22:58
	1-3km SSE	Recorded	3	Burst	WSW to ENE	N/K	26-Sep, 23:07
	2-4km SE	Recorded	7	Projectile	NE to SW	N/K	26-Sep, 23:16
	3-5km SSE	Recorded	8	Projectile	ENE to WSW	N/K	26-Sep, 23:17
	2-4km SSE	Recorded	1	Projectile	ENE to WSW	N/K	26-Sep, 23:25
1-2km S	Recorded	9	Projectile	WSW to ENE	N/K	26-Sep, 23:33	
1-2km SSE	Recorded	8	Projectile	WSW to ENE	N/K	26-Sep, 23:34	
1-2km S	Recorded	1	Explosion	Undetermined	N/K	26-Sep, 23:34	
1-2km SSE	Recorded	8	Projectile	WSW to ENE	N/K	26-Sep, 23:35	

<sup>1</sup> The table only includes ceasefire violations directly observed by the SMM 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 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 and/or other considerations. Ceasefire violations recorded by more than one patrol and assessed to be the same are entered only once.

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	1-2km SSE	Recorded	16	Projectile	WSW to ENE	N/K	26-Sep, 23:36
	1-2km SE	Recorded	11	Projectile	WSW to ENE	N/K	26-Sep, 23:37
	1-2km SE	Recorded	1	Burst	WSW to ENE	N/K	26-Sep, 23:39
	1-2km SSE	Recorded	1	Burst	WSW to ENE	N/K	26-Sep, 23:44
	2-4km SE	Recorded	3	Projectile	ENE to WSW	N/K	27-Sep, 00:07
	1-2km SSE	Recorded	2	Projectile	WSW to ENE	N/K	27-Sep, 00:44
	2-4km SE	Recorded	13	Projectile	ENE to WSW	N/K	27-Sep, 02:30
	2-4km SE	Recorded	3	Projectile	NNE to SSW	N/K	27-Sep, 02:30
	1-3km SSE	Recorded	6	Projectile	WSW to ENE	N/K	27-Sep, 02:33
	2-4km SSE	Recorded	9	Projectile	ENE to WSW	N/K	27-Sep, 02:38
	1-2km SSE	Recorded	4	Projectile	WSW to ENE	N/K	27-Sep, 02:38
	2-4km SE	Recorded	2	Projectile	WSW to ENE	N/K	27-Sep, 02:40
	2-4km SE	Recorded	1	Projectile	NNE to SSW	N/K	27-Sep, 02:40
	1-2km S	Recorded	6	Projectile	WSW to ENE	N/K	27-Sep, 02:40
	2-4km SE	Recorded	8	Projectile	WSW to ENE	N/K	27-Sep, 02:47
	2-4km SE	Recorded	4	Projectile	WSW to ENE	N/K	27-Sep, 02:48
	2-4km SE	Recorded	1	Projectile	In vertical flight	N/K	27-Sep, 03:13
	2-4km SE	Recorded	3	Projectile	ENE to WSW	N/K	27-Sep, 03:13
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	27-Sep, 03:13
	2-4km SSE	Recorded	6	Projectile	ENE to WSW	N/K	27-Sep, 03:24
	2-4km SSE	Recorded	9	Projectile	ENE to WSW	N/K	27-Sep, 03:40
	2-4km SE	Recorded	2	Projectile	ENE to WSW	N/K	27-Sep, 03:58
	2-4km SE	Recorded	4	Projectile	ENE to WSW	N/K	27-Sep, 04:17
	2-4km SSE	Recorded	4	Projectile	ENE to WSW	N/K	27-Sep, 04:52
	2-4km SSE	Recorded	3	Projectile	WSW to ENE	N/K	27-Sep, 04:52
	2-4km SSE	Recorded	6	Projectile	WSW to ENE	N/K	27-Sep, 04:54
	2-4km SSE	Recorded	1	Projectile	ENE to WSW	N/K	27-Sep, 04:54
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	27-Sep, 04:55
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	27-Sep, 05:05
	2-4km SE	Recorded	3	Projectile	ENE to WSW	N/K	27-Sep, 05:06
	2-4km SSE	Recorded	4	Projectile	WSW to ENE	N/K	27-Sep, 05:24
	2-4km SSE	Recorded	6	Projectile	WSW to ENE	N/K	27-Sep, 05:28
	2-4km SSE	Recorded	7	Projectile	WSW to ENE	N/K	27-Sep, 05:29
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk) SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	3-5km ESE	Recorded	13	Projectile	S to N	N/K	26-Sep, 20:28
	3-5km ENE	Recorded	4	Projectile	N to S	N/K	26-Sep, 20:43
	3-5km ENE	Recorded	1	Projectile	N to S	N/K	26-Sep, 20:49
SMM camera in Krasnohorivka (government-controlled, 21km W of Donetsk)	4-6km ESE	Recorded	1	Explosion	Undetermined	N/K	26-Sep, 20:20
	4-6km ESE	Recorded	3	Explosion	Undetermined	N/K	26-Sep, 20:48
	4-6km ESE	Recorded	1	Explosion	Airburst	N/K	26-Sep, 20:49
	4-6km ESE	Recorded	2	Explosion	Undetermined	N/K	26-Sep, 20:49
	4-6km ESE	Recorded	10	Explosion	Undetermined	N/K	26-Sep, 20:50
	4-6km ESE	Recorded	4	Muzzle flash		N/K	26-Sep, 20:50
	4-6km ESE	Recorded	9	Explosion	Undetermined	N/K	26-Sep, 20:51
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	4-7km ENE	Recorded	14	Projectile	In vertical flight	N/K	26-Sep, 19:19
	4-7km ENE	Recorded	2	Burst	In vertical flight	N/K	26-Sep, 19:19
	2-4km E	Recorded	4	Projectile	S to N	N/K	26-Sep, 20:39
	2-4km E	Recorded	4	Projectile	N to S	N/K	26-Sep, 21:26
	2-4km E	Recorded	9	Projectile	S to N	N/K	26-Sep, 21:26
	2-4km E	Recorded	9	Projectile	N to S	N/K	26-Sep, 21:27
	2-4km E	Recorded	1	Projectile	S to N	N/K	26-Sep, 21:27
	2-4km E	Recorded	1	Projectile	N to S	N/K	26-Sep, 21:31
	2-4km E	Recorded	1	Explosion	Impact	N/K	26-Sep, 21:31

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	2-4km E	Recorded	3	Projectile	N to S	N/K	26-Sep, 21:38
	2-4km ENE	Recorded	1	Projectile	In vertical flight	N/K	26-Sep, 22:15
	1-3km ENE	Recorded	1	Projectile	SW to NE		26-Sep, 22:15
	1-3km ENE	Recorded	1	Projectile	NW to SE	N/K	26-Sep, 22:46
	1-3km ENE	Recorded	1	Illumination flare	In vertical flight	N/K	26-Sep, 22:55
	1-3km E	Recorded	1	Projectile	NNW to SSE	N/K	27-Sep, 02:30
	2-4km E	Recorded	3	Projectile	N to S	N/K	27-Sep, 04:01
SMM camera at entry-exit checkpoint in Marinka (government- controlled, 23km SW of Donetsk)	2-4km NNE	Recorded	1	Explosion	Undetermined	N/K	26-Sep, 19:43
	2-4km NNE	Recorded	2	Projectile	W to E	N/K	26-Sep, 20:24
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	26-Sep, 20:50
	3-5km NNE	Recorded	1	Projectile	In vertical flight	N/K	26-Sep, 20:50
	3-5km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	26-Sep, 20:51
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 84km S of Donetsk)	3-5km S	Recorded	14	Projectile	W to E	N/K	26-Sep, 20:10
	3-5km S	Recorded	4	Projectile	W to E	N/K	26-Sep, 20:11
	6-8km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 20:12
	6-8km S	Recorded	3	Projectile	W to E	N/K	26-Sep, 20:13
	3-5km S	Recorded	1	Projectile	NNW to SSE	N/K	26-Sep, 20:13
	3-5km SSE	Recorded	1	Projectile	W to E	N/K	26-Sep, 20:26
	3-5km SSE	Recorded	2	Projectile	W to E	N/K	26-Sep, 20:27
	3-5km SSE	Recorded	11	Projectile	WNW to ESE	N/K	26-Sep, 20:28
	3-5km S	Recorded	4	Projectile	W to E	N/K	26-Sep, 20:58
	3-5km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 21:00
	4-6km S	Recorded	1	Projectile	NE to SW	N/K	26-Sep, 21:00
	4-6km S	Recorded	1	Projectile	NW to SE	N/K	26-Sep, 21:00
	3-5km S	Recorded	1	Projectile	ENE to WSW	N/K	26-Sep, 21:05
	3-5km S	Recorded	1	Projectile	E to W	N/K	26-Sep, 21:11
	4-6km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 21:11
	3-5km S	Recorded	1	Projectile	E to W	N/K	26-Sep, 21:12
	3-5km S	Recorded	5	Projectile	W to E	N/K	26-Sep, 21:20
	4-6km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 21:26
	3-5km SSE	Recorded	2	Projectile	W to E	N/K	26-Sep, 21:39
	3-5km S	Recorded	2	Projectile	NW to SE	N/K	26-Sep, 21:45
	4-6km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 21:51
	6-8km S	Recorded	12	Projectile	W to E	N/K	26-Sep, 21:52
	6-8km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 21:53
	4-6km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 21:54
	6-8km S	Recorded	10	Projectile	W to E	N/K	26-Sep, 22:00
	4-6km S	Recorded	21	Projectile	W to E	N/K	26-Sep, 22:01
	4-6km S	Recorded	1	Projectile	WNW to ESE	N/K	26-Sep, 22:02
	4-6km S	Recorded	1	Explosion	Impact	N/K	26-Sep, 22:02
	4-6km S	Recorded	1	Projectile	W to E	N/K	26-Sep, 22:02
	4-6km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 22:04
	4-6km S	Recorded	4	Projectile	W to E	N/K	26-Sep, 22:05
	1-2km SSE	Recorded	2	Explosion	Outgoing	N/K	26-Sep, 22:06
	6-8km S	Recorded	7	Projectile	WNW to ESE	N/K	26-Sep, 22:06
	3-5km S	Recorded	1	Projectile	E to W	N/K	26-Sep, 22:07
	3-5km S	Recorded	7	Projectile	WNW to ESE	N/K	26-Sep, 22:07
	3-5km S	Recorded	1	Projectile	WNW to ESE	N/K	26-Sep, 22:09
	6-8km S	Recorded	3	Projectile	NW to SE	N/K	26-Sep, 22:11
	6-8km S	Recorded	6	Projectile	W to E	N/K	26-Sep, 22:13
	3-5km S	Recorded	3	Projectile	W to E	N/K	26-Sep, 22:20
	3-5km SSE	Recorded	5	Projectile	WNW to ESE	N/K	26-Sep, 22:25
6-8km S	Recorded	3	Projectile	W to E	N/K	26-Sep, 22:36	
3-5km S	Recorded	8	Projectile	W to E	N/K	26-Sep, 22:44	
3-5km S	Recorded	1	Projectile	ENE to WSW	N/K	26-Sep, 22:58	

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	3-5km S	Recorded	1	Projectile	E to W	N/K	26-Sep, 22:59
	3-5km S	Recorded	6	Projectile	W to E	N/K	26-Sep, 23:37
	4-6km S	Recorded	3	Projectile	W to E	N/K	26-Sep, 23:39
	4-6km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 23:54
	4-6km S	Recorded	2	Projectile	W to E	N/K	26-Sep, 23:55
	4-6km S	Recorded	1	Projectile	W to E	N/K	26-Sep, 23:56
	4-6km S	Recorded	10	Projectile	W to E	N/K	26-Sep, 23:56
	4-6km S	Recorded	5	Projectile	W to E	N/K	26-Sep, 23:57
	6-8km S	Recorded	4	Projectile	WNW to ESE	N/K	27-Sep, 00:02
	3-5km S	Recorded	1	Projectile	NE to SW	N/K	27-Sep, 00:28
	3-5km S	Recorded	4	Projectile	W to E	N/K	27-Sep, 00:48
	3-5km S	Recorded	1	Projectile	E to W	N/K	27-Sep, 00:57
	4-6km S	Recorded	9	Projectile	WNW to ESE	N/K	27-Sep, 00:58
	6-8km S	Recorded	9	Projectile	WNW to ESE	N/K	27-Sep, 01:33
	6-8km S	Recorded	2	Projectile	W to E	N/K	27-Sep, 01:34
	3-5km S	Recorded	12	Projectile	WNW to ESE	N/K	27-Sep, 01:35
	6-8km S	Recorded	1	Explosion	Undetermined	N/K	27-Sep, 01:35
	6-8km S	Recorded	4	Projectile	WNW to ESE	N/K	27-Sep, 01:37
	6-8km S	Recorded	1	Explosion	Undetermined	N/K	27-Sep, 01:38
	3-5km S	Recorded	3	Projectile	WNW to ESE	N/K	27-Sep, 01:38
	4-6km S	Recorded	1	Explosion	Undetermined	N/K	27-Sep, 01:39
	6-8km S	Recorded	9	Projectile	W to E	N/K	27-Sep, 01:41
	4-6km SSE	Recorded	6	Projectile	ENE to WSW	N/K	27-Sep, 01:47
	6-8km S	Recorded	4	Projectile	W to E	N/K	27-Sep, 01:47
	4-6km S	Recorded	3	Projectile	E to W	N/K	27-Sep, 01:48
	4-6km S	Recorded	1	Projectile	In vertical flight	N/K	27-Sep, 01:48
	4-6km S	Recorded	2	Projectile	W to E	N/K	27-Sep, 01:48
	4-6km S	Recorded	2	Projectile	WNW to ESE	N/K	27-Sep, 01:48
	4-6km S	Recorded	2	Projectile	E to W	N/K	27-Sep, 01:49
	4-6km S	Recorded	1	Projectile	ENE to WSW	N/K	27-Sep, 01:58
	4-6km S	Recorded	1	Projectile	W to E	N/K	27-Sep, 01:58
	4-6km SSE	Recorded	2	Projectile	ENE to WSW	N/K	27-Sep, 02:22
	4-6km S	Recorded	4	Projectile	W to E	N/K	27-Sep, 03:16
	4-6km S	Recorded	2	Projectile	W to E	N/K	27-Sep, 03:45
	4-6km S	Recorded	3	Projectile	W to E	N/K	27-Sep, 03:46
	4-6km S	Recorded	2	Projectile	W to E	N/K	27-Sep, 04:42
	4-6km S	Recorded	3	Projectile	W to E	N/K	27-Sep, 04:44
	4-6km S	Recorded	3	Projectile	WNW to ESE	N/K	27-Sep, 05:04
	4-6km S	Recorded	9	Projectile	W to E	N/K	27-Sep, 05:04
	4-6km S	Recorded	4	Projectile	NW to SE	N/K	27-Sep, 05:05
	4-6km S	Recorded	20	Projectile	W to E	N/K	27-Sep, 05:05
	4-6km S	Recorded	10	Projectile	W to E	N/K	27-Sep, 05:06
	4-6km S	Recorded	6	Projectile	WNW to ESE	N/K	27-Sep, 05:07
	4-6km S	Recorded	7	Projectile	WNW to ESE	N/K	27-Sep, 05:08
	4-6km S	Recorded	2	Projectile	W to E	N/K	27-Sep, 05:10
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km ESE	Recorded	1	Projectile	S to N	N/K	27-Sep, 00:14
	4-6km ESE	Recorded	7	Projectile	S to N	N/K	27-Sep, 00:56
	4-6km ESE	Recorded	2	Projectile	SSW to NNE	N/K	27-Sep, 03:14
About 2km N of Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km SE	Heard	15	Shot	Assessed as outside the disengagement area	Small arms	27-Sep, 10:32-10:39
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km SW	Heard	5	Burst		HMG	27-Sep, 09:52
	2-3km SW	Heard	5	Burst		HMG	27-Sep, 09:56-10:00
	1-2km NW	Heard	3	Shot		Small arms	27-Sep, 13:00-13:10

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SE edge of Avdiivka (government-controlled, 17km N of Donetsk)	2km ENE	Heard	1	Burst		Small arms	27-Sep, 09:30
Bohdanivka (government-controlled, 41km SW of Donetsk)	1km E	Heard	1	Shot	Assessed as outside the Petrivske disengagement area	Small arms	27-Sep, 10:10
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SE	Heard	2	Explosion	Undetermined	N/K	26-Sep, 18:42
	3-5km SE	Heard	2	Burst		HMG	26-Sep, 18:46
	2-4km SSW	Heard	6	Shot		Small arms	26-Sep, 18:59
	6-7km SSW	Heard	1	Explosion	Undetermined	N/K	26-Sep, 19:19
	4-5km SSE	Heard	30	Explosion	Undetermined	N/K	26-Sep, 19:20-19:22
	2-3km SSE	Heard	12	Explosion	Undetermined	N/K	26-Sep, 19:26
	2-3km SSE	Heard	2	Explosion	Undetermined	N/K	26-Sep, 19:43
	6-7km SSW	Heard	5	Explosion	Undetermined	N/K	26-Sep, 19:48-19:49
	3-5km S	Heard	1	Explosion	Undetermined	N/K	26-Sep, 19:51
	2-3km SE	Heard	13	Shot		Small arms	26-Sep, 19:52
	4-5km SSE	Heard	21	Burst		HMG	26-Sep, 19:54
	4-5km SSW	Heard	2	Explosion	Undetermined	N/K	26-Sep, 19:54
	2-4km SE	Heard	14	Shot		Small arms	26-Sep, 19:54
	4-5km ESE	Heard	11	Burst		HMG	26-Sep, 19:55
	4-5km SSW	Heard	4	Explosion	Undetermined	N/K	26-Sep, 19:55
	4-5km SE	Heard	17	Explosion	Undetermined	N/K	26-Sep, 19:58-20:00
	4-5km SE	Heard	3	Burst		HMG	26-Sep, 20:05
	4-5km SE	Heard	2	Explosion	Undetermined	N/K	26-Sep, 20:12
	4-5km SE	Heard	4	Explosion	Undetermined	N/K	26-Sep, 20:15
	3-5km SE	Heard	5	Explosion	Undetermined	N/K	26-Sep, 20:19
	4-5km SE	Heard	23	Shot		Small arms	26-Sep, 20:19
	4-5km SE	Heard	6	Explosion	Undetermined	N/K	26-Sep, 20:20
	3-5km SSE	Heard	4	Explosion	Undetermined	N/K	26-Sep, 20:22-20:23
	3-5km SSE	Heard	2	Explosion	Undetermined	N/K	26-Sep, 20:25
	2-3km SE	Heard	9	Shot		Small arms	26-Sep, 20:25
	4-5km ESE	Heard	5	Explosion	Undetermined	N/K	26-Sep, 20:31
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	26-Sep, 20:32
	4-5km SE	Heard	2	Explosion	Undetermined	N/K	26-Sep, 20:33
	4-5km SE	Heard	7	Burst		HMG	26-Sep, 20:34
	3-5km SE	Heard	10	Explosion	Undetermined	N/K	26-Sep, 20:35-20:37
	3-5km SE	Heard	11	Explosion	Undetermined	N/K	26-Sep, 20:38
	2-3km SE	Heard	15	Shot		Small arms	26-Sep, 20:38
	3-5km SSE	Heard	12	Explosion	Undetermined	N/K	26-Sep, 20:39
3-5km SSE	Heard	9	Explosion	Undetermined	N/K	26-Sep, 20:42-20:44	
3-5km SE	Heard	15	Explosion	Undetermined	N/K	26-Sep, 20:44-20:46	
3-5km ESE	Heard	24	Explosion	Undetermined	N/K	26-Sep, 20:47-20:49	
3-5km SE	Heard	22	Burst		HMG	26-Sep, 20:47	
3-5km SE	Heard	24	Explosion	Undetermined	N/K	26-Sep, 20:49-20:52	

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	3-5km SE	Heard	21	Explosion	Undetermined	N/K	26-Sep, 20:53-20:55
	2-4km SE	Heard	8	Burst		HMG	26-Sep, 20:54
	3-5km ESE	Heard	8	Explosion	Undetermined	N/K	26-Sep, 20:56
	3-5km ESE	Heard	2	Explosion	Undetermined	N/K	26-Sep, 21:00
	6-7km ESE	Heard	6	Explosion	Undetermined	N/K	26-Sep, 21:01-21:02
	2-3km ESE	Heard	3	Burst		HMG	26-Sep, 21:01
	2-3km SSW	Heard	6	Burst		HMG	26-Sep, 21:03
	6-7km ESE	Heard	6	Explosion	Undetermined	N/K	26-Sep, 21:04-21:05
	6-7km ESE	Heard	6	Explosion	Undetermined	N/K	26-Sep, 21:09-21:12
	2-3km ESE	Heard	4	Burst		HMG	26-Sep, 21:11
	6-7km ESE	Heard	7	Explosion	Undetermined	N/K	26-Sep, 21:14-21:16
	2-3km SSW	Heard	2	Burst		HMG	26-Sep, 21:26
	6-7km SSW	Heard	2	Explosion	Undetermined	N/K	26-Sep, 21:39-21:43
	2-3km SSW	Heard	10	Burst		HMG	26-Sep, 21:39-21:44
	6-7km SSW	Heard	3	Explosion	Undetermined	N/K	26-Sep, 22:08-22:10
	2-3km SSE	Heard	4	Burst		HMG	26-Sep, 22:15
	6-7km SSW	Heard	1	Explosion	Undetermined	N/K	26-Sep, 23:02
	6-7km SSW	Heard	1	Explosion	Undetermined	N/K	26-Sep, 23:15
	2-3km SSE	Heard	10	Burst		HMG	26-Sep, 23:56
	4-5km NE	Heard	1	Explosion	Undetermined	N/K	27-Sep, 07:55
5-6km SSE	Heard	2	Explosion	Undetermined	N/K	27-Sep, 09:54	
2-3km SSE	Heard	18	Burst		HMG	27-Sep, 10:32-10:34	
Horlivka (non-government-controlled, 39km NE of Donetsk)	6-8km NW	Heard	11	Explosion	Undetermined	N/K	27-Sep, 07:13-07:17
	2-3km NW	Heard	24	Burst		Small arms	27-Sep, 07:15-07:17
	6-8km NW	Heard	3	Explosion	Undetermined	N/K	27-Sep, 07:22-07:23
	2-4km NW	Heard	18	Burst		HMG	27-Sep, 07:26-07:27
N edge of Horlivka (non-government-controlled, 39km NE of Donetsk)	3-4km SW	Heard	5	Burst		HMG	27-Sep, 09:42
SW edge of Novoluhanske (government-controlled, 53km NE of Donetsk)	2-3km W	Heard	1	Shot		Small arms	27-Sep, 09:14
	2-3km WNW	Heard	26	Shot		Small arms	27-Sep, 09:44
	2-3km WNW	Heard	2	Explosion	Undetermined	N/K	27-Sep, 09:45
	2-3km WNW	Heard	3	Explosion	Undetermined	N/K	27-Sep, 09:57
	1-2km W	Heard	2	Explosion	Undetermined	N/K	27-Sep, 10:23
	1-2km SW	Heard	1	Explosion	Impact	N/K	27-Sep, 10:34
	1-2km SW	Heard	1	Explosion	Impact	N/K	27-Sep, 10:37
	1-2km WSW	Heard	2	Explosion	Undetermined	N/K	27-Sep, 12:53
	1-2km SW	Heard and saw	2	Explosion	Undetermined	N/K	27-Sep, 13:04
	1-2km SW	Heard and saw	2	Explosion	Undetermined	N/K	27-Sep, 13:13
	1-2km SW	Heard and saw	2	Explosion	Undetermined	N/K	27-Sep, 13:18
	1-2km SW	Heard and	1	Explosion	Undetermined	N/K	27-Sep, 13:29

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
		saw					
	1-3km N	Heard	4	Shot		Small arms	27-Sep, 13:30
	2-3km WNW	Heard	13	Burst		HMG	27-Sep, 14:35
E edge of Zalizne (government-controlled, 42km NE of Donetsk)	2-4km S	Heard	3	Burst		HMG	27-Sep, 09:42
	2-3km S	Heard	2	Explosion	Undetermined	N/K	27-Sep, 10:16
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	2-3km NE	Heard	6	Burst		HMG	27-Sep, 09:44
	2-3km ENE	Heard	2	Explosion	Undetermined	N/K	27-Sep, 11:58
	2-3km N	Heard	8	Explosion	Undetermined	N/K	27-Sep, 13:35
	2-4km E	Heard	23	Shot		Small arms	27-Sep, 13:38
	2-3km N	Heard	7	Explosion	Undetermined	N/K	27-Sep, 13:42
	3-4km E	Heard	1	Explosion	Undetermined	N/K	27-Sep, 13:45
	2-3km N	Heard	6	Explosion	Undetermined	N/K	27-Sep, 13:47
	2-3km SE	Heard	2	Explosion	Undetermined	N/K	27-Sep, 14:37
	2-3km SE	Heard	28	Shot		Small arms	27-Sep, 14:41
N edge of Popasna (government-controlled, 69km west of Luhansk)	4-5km SE	Heard	15	Burst		HMG	27-Sep, 01:20-01:52
	4-5km SE	Heard	1	Explosion	Undetermined	N/K	27-Sep, 01:45
	4-5km SE	Heard	17	Burst		HMG	27-Sep, 05:25-05:51
	4-5km SE	Heard	1	Explosion	Undetermined	N/K	27-Sep, 05:40
N edge of disengagement area near Zolote (government-controlled, 60km W of Luhansk)	2-3km ENE	Heard	18	Burst	Assessed as outside the disengagement area	Small arms	27-Sep, 09:07-09:09
	2-3km ENE	Heard	4	Shot	Assessed as outside the disengagement area	Small arms	27-Sep, 09:07-09:09
Zolote-4/Rodina (government-controlled, 59km W of Luhansk)	1km E	Heard	5	Shot	Assessed as outside the disengagement area	Small arms	27-Sep, 10:00-10:01
S edge of Zolote-5/Mykhailivka (non-government-controlled, 58km W of Luhansk)	1-2km SE	Heard	1	Shot	Assessed as outside Zolote the disengagement area	Small arms	27-Sep, 11:18
3km N of Pervomaisk (non-government-controlled, 58km W of Luhansk)	8-10km W	Heard	13	Explosion	Outgoing	Artillery (type N/K)	27-Sep, 15:21-15:41
	5-7km SSW	Heard	13	Explosion	Subsequent impact	Artillery (type N/K)	27-Sep, 15:21-15:41