## Table of ceasefire violations as of 5 October 20219

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 1.5km NE of Hnutove	2-4km ESE	Recorded	1	Muzzle flash		N/K	4-Oct, 18:44
(government-controlled, 90km S of Donetsk)	2-4km ESE	Recorded	3	Projectile	SW to NE	N/K	4-Oct, 19:02
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	4-6km N	Recorded	1	Projectile	In vertical flight	N/K	4-Oct, 18:45
	4-6km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	4-Oct, 18:45
	4-6km N	Recorded	1	Explosion	Airburst	N/K	4-Oct, 18:47
	4-6km N	Recorded	7	Projectile	W to E	N/K	4-Oct, 18:49
	4-6km N	Recorded	12	Projectile	W to E	N/K	4-Oct, 18:50
	4-6km N	Recorded	17	Projectile	W to E	N/K	4-Oct, 18:51
	4-6km N	Recorded	3	Projectile	SW to NE	N/K	4-Oct, 19:02
	3-5km N	Recorded	2	Projectile	WSW to ENE	N/K	5-Oct, 00:29
	3-5km N	Recorded	1	Projectile	E to W	N/K	5-Oct, 00:32
	3-5km N	Recorded	1	Projectile	In vertical flight	N/K	5-Oct, 00:32
	4-6km N	Recorded	3	Projectile	In vertical flight	N/K	5-Oct, 02:50
	3-5km N	Recorded	1	Explosion	Airburst	N/K	5-Oct, 03:07
	2-4km N	Recorded	1	Muzzle flash		N/K	4-Oct, 20:00
	4-6km N	Recorded	1	Projectile	WSW to ENE	N/K	4-Oct, 20:06
	3-5km N	Recorded	5	Projectile	W to E	N/K	4-Oct, 20:10
	3-5km N	Recorded	1	Projectile	W to E	N/K	4-Oct, 20:12
	3-5km N	Recorded	1	Projectile	WSW to ENE	N/K	4-Oct, 23:16
	4-6km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	4-Oct, 23:16
	3-5km N	Recorded	1	Illumination flare	In vertical flight	N/K	4-Oct, 23:24
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	5-Oct, 18:52
About 1.5km SSW of Nova Marivka (non- government-controlled, 64km south of Donetsk)	1.5km N	Heard	83	Shot		Small arms	5-Oct, 10:37
	1.5km N	Heard	3	Burst		Small arms	5-Oct, 10:37
SE part of Avdiivka (government- controlled, 17km N of Donetsk)	1-2km SE	Heard	5	Explosion	Outgoing	N/K	5-Oct, 12:18
	2-4km SSE	Heard	3	Explosion	Impact	N/K	5-Oct, 12:39
About 600m NE of Lebedynske (government-controlled, 99km S of Donetsk)	2-3km NE	Heard	4	Explosion	Undetermined	N/K	5-Oct, 11:01
About 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	300m WNW	Heard	10	Shot	Assessed as outside the disengagement area near Petrivske	Small arms	5-Oct, 10:35
	1-2km WSW	Heard	3	Shot	Assessed as outside the disengagement area near Petrivske	Small arms	5-Oct, 12:45
	350m WNW	Heard	25	Shot	Assessed as outside the disengagement area near Petrivske	Small arms	5-Oct, 13:40- 13:45
	350m WNW	Heard	15	Shot	Assessed as outside the disengagement area near Petrivske	Small arms	5-Oct, 13:57
	350m WNW	Heard	38	Shot	Assessed as outside the disengagement area near Petrivske	Small arms	5-Oct, 14:04- 14:14

<sup>&</sup>lt;sup>9</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.

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	4-6km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area near Zolote)	N/K	4-Oct, 19:18
	4-6km E	Recorded	1	Explosion	Undetermined (subsequent to previous event and assessed as outside the disengagement area)	N/K	4-Oct, 19:18
	4-6km ENE	Recorded	2	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	4-Oct, 19:19
	4-6km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	4-Oct, 19:20
	4-6km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	5-Oct, 03:41
N edge of Popasna (government-controlled, 69km W of Luhansk)	4-7km S	Heard	3	Explosion	Undetermined	N/K	5-Oct, 00:57- 01:08