SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
About 2km N of Petrivske (non- government- controlled, 41km S of Donetsk)	3-5km SSE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	31-Jul, 13:17
	8-10km SSE	Heard	8	Explosion	Undetermined	N/K	31-Jul, 13:41- 13:48
SMM camera in Kriakivka (government- controlled, 38km NW of Luhansk)	3-4km SSW	Recorded	1	Explosion	Undetermined		31-Jul, 18:21
E edge of Stanytsia Luhanska (government- controlled, 16km NE of Luhansk)	4-6km SE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	30-Jul, 23:12
2km S of Novozvanivka (government- controlled, 70km W of Luhansk)	2km SSE	Heard	1	Explosion	Impact (assessed as live-fire exercise)	N/K	31-Jul, 10:23
	2km SSE	Heard	23	Shot	Assessed as live- fire exercise	Small arms	31-Jul, 10:23- 10:25
	2km SSE	Heard	67	Shot	Assessed as live- fire exercise	Small arms	31-Jul, 10:38- 10:41

## Table of ceasefire violations as of 31 July 2020<sup>9</sup>

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