

**Table of ceasefire violations as of 7 December 2016<sup>1</sup>**

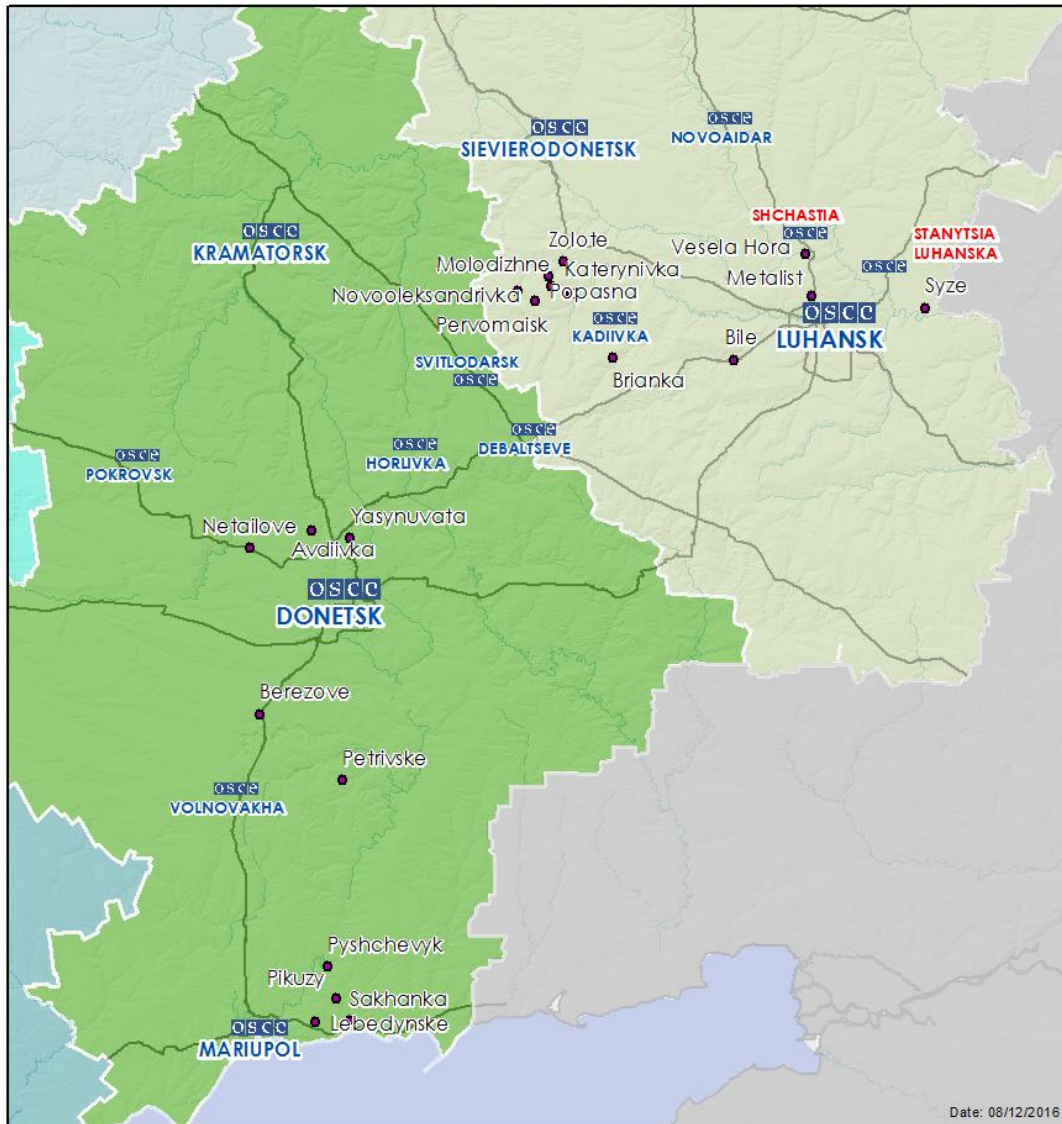
| SMM position  | Location of event                               | Observation   | Type of weapon/ammunition        | Date/time               |                         |
|---|---|---|----------------------------------|-------------------------|-------------------------|
| Debaltseve (“DPR”-controlled, 58km NE of Donetsk)                 | 5km NW  | Heard 5 undetermined explosions                                 | N/K                              | 6 December, 18:30-18:38 |                         |
|   | 5-10km NW                                       | Heard 10 undetermined explosions                                |                                  | 6 December, 22:27-22:40 |                         |
|   | 10-15km NW                                      | Heard 20 undetermined explosions                                |                                  | 6 December, 22:40-23:10 |                         |
|   | 5km NW  | Heard 5 undetermined explosions                                 |                                  | 6 December, 23:10-23:45 |                         |
|   | 10-15km NW                                      | Heard 11 undetermined explosions                                |                                  |                         |                         |
|   | 5-10km NW                                       | Heard 16 undetermined explosions                                |                                  |                         |                         |
| Svitlodarsk (government-controlled, 57km NE of Donetsk)           | 3-4km S   | Heard 5 bursts (2-3 shots each)                                 | Small arms                       | 6 December, 18:38       |                         |
|   |   | Heard 4 undetermined explosions                                 | N/K                              | 6 December, 19:01       |                         |
|   |   | Heard 1 undetermined explosion                                  |                                  | 6 December, 19:09       |                         |
|   |   | Heard 3 burst (2 shots each)                                    |                                  | 6 December, 19:14       |                         |
|   | 2-4km SSW                                       | Heard 4 bursts (2 shots each)                                   | Small arms                       | 6 December, 19:42       |                         |
|   |   | Heard 6 bursts (2-3 shots each)                                 |                                  | 6 December, 19:53       |                         |
|   |   | Heard 4 bursts (2-3 shots each)                                 |                                  | 6 December, 19:56       |                         |
|   |   | Heard 4 bursts (2-3 shots each)                                 |                                  | 6 December, 20:16       |                         |
|   |   | Heard 4 bursts (2-3 shots each)                                 |                                  | 6 December, 20:22       |                         |
|   | 2-3km E   | Heard 11 undetermined explosions                                | N/K                              | 6 December, 22:25-22:30 |                         |
|   |   | Heard 6 undetermined explosions                                 |                                  | 6 December, 22:37-22:40 |                         |
|   |   | Heard 8 undetermined explosions                                 |                                  | 6 December, 23:38-23:40 |                         |
|   | Park Inn Hotel (“DPR”-controlled, Donetsk city) | 8-10km WNW  | Heard 31 undetermined explosions | N/K                     | 6 December, 19:15-20:15 |
|   |   |   | Heard 23 undetermined explosions |                         | 6 December, 20:16-21:44 |
| SMM camera in Avdiivka (government-controlled, 17km N of Donetsk) | 4-6km SE  | Recorded 1 illumination flare from E to W                       | N/K                              | 6 December, 19:15       |                         |
|   |   | Recorded 1 illumination flare from E to W                       |                                  | 6 December, 19:16       |                         |
|   |   | Recorded 1 illumination flare from E to W                       |                                  | 6 December, 19:21       |                         |
|   |   | Recorded 1 undetermined explosion                               |                                  | 6 December, 19:53       |                         |
|   |   | Recorded 2 undetermined explosions                              |                                  | 6 December, 19:56       |                         |
|   |   | Recorded 1 illumination flare from E to W                       |                                  | 6 December, 20:30       |                         |
|   |   | Recorded 1 illumination flare from E to W                       |                                  | 6 December, 20:48       |                         |
|   |   | Recorded 1 illumination flare from E to W                       |                                  | 7 December, 02:56       |                         |
|   | 4-6km ESE                                       | Recorded 1 airburst   |                                  | 7 December, 15:47       |                         |
|   |   | Recorded 4 undetermined explosions                              |                                  | 7 December, 15:48       |                         |
|   |   | Recorded 1 undetermined explosion                               |                                  | 7 December, 15:49       |                         |
|   |   | Recorded 1 undetermined projectile from NW to SE                |                                  | 7 December, 15:55       |                         |
|   |   | Recorded 1 undetermined projectile of indirect fire from N to S |                                  | 7 December, 15:56       |                         |
|   | 4-6km SE  | Recorded 1 undetermined explosion                               |                                  | 7 December, 15:57       |                         |

<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.

|   |                                 |   |                      |                         |
|---|---------------------------------|---|----------------------|-------------------------|
|   | 4-6km ESE                       | Recorded 4 undetermined explosions  |                      | 7 December, 16:33       |
|   | 4-6km SE                        | Recorded 3 undetermined projectiles of indirect fire from N to S                          |                      | 7 December, 16:46-16:47 |
|   | 4-6km SE                        | Recorded 13 tracers from N to S   |                      | 7 December, 16:53-17:00 |
|   | 4-6km ESE                       | Recorded 1 undetermined explosion   |                      | 7 December, 17:06       |
|   |                                 | Recorded 1 undetermined projectile of indirect fire from N to S                           |                      | 7 December, 17:08       |
|   |                                 | Recorded 1 undetermined explosion   |                      | 7 December, 17:15       |
|   |                                 | Recorded 12 tracers from S to N   |                      | 7 December, 17:17-17:22 |
|   |                                 | Recorded 3 undetermined explosions  |                      | 7 December, 17:27       |
|   |                                 | Recorded 5 tracers from S to N  |                      | 7 December, 17:29-17:31 |
| Recorded 1 undetermined projectile of indirect fire from NW to SE                 |                                 | 7 December, 17:38   |                      |                         |
| SMM camera in Petrivske (“DPR”-controlled, 41km S of Donetsk)                     | 1-2km N/K                       | Recorded 1 illumination flare (unable to assess whether it was in the disengagement area) | N/K                  | 6 December, 22:48       |
| SMM camera in Shyrokyne (20km E of Mariupol)                                      | N/K NE                          | Recorded 1 undetermined explosion   | N/K                  | 7 December, 02:21       |
|   |                                 | Recorded 8 tracers from SW to NW  |                      | 7 December, 02:26       |
| Kyivskiyi district (“DPR”-controlled, 6km NW of Donetsk city centre)              | 5-7km N                         | Heard 1 undetermined explosion  | N/K                  | 7 December, 09:35       |
| Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)                                 | 4-5km WSW                       | Heard 1 undetermined explosion  | N/K                  | 7 December, 09:37       |
|   | 3km N                           | Heard 1 shot  | Small arms           | 7 December, 11:06       |
|   | 3-5km N                         | Heard 10 undetermined explosions  | N/K                  | 7 December, 14:25       |
| Pikuzy (formerly Kominternove, “DPR”-controlled, 23km NE of Mariupol)             | N/K W                           | Heard 1 explosion (outgoing)  | N/K                  | 7 December, 11:17       |
| Donetsk central railway station (“DPR”-controlled, 6km NW of Donetsk city centre) | 3-5km NW                        | Heard 4-5 bursts (5-6 shots each)   | Small arms           | 7 December, 11:33       |
|   | 8km N                           | Heard 2 undetermined explosions   | N/K                  | 7 December, 12:04       |
|   | 8-12km NE                       | Heard 1 undetermined explosion  |                      | 7 December, 12:25       |
|   |                                 | Heard 2 undetermined explosions   |                      | 7 December, 12:41       |
|   | 5-7km NW                        | Heard 1 undetermined explosion  |                      | 7 December, 13:44       |
| 7km NW  | Heard 2 undetermined explosions | 7 December, 13:47   |                      |                         |
| 1.6km NE of Pikuzy (formerly Kominternove, “DPR”-controlled, 23km NE of Mariupol) | N/K NW                          | Heard 6 undetermined explosions   | N/K                  | 7 December, 11:53-12:08 |
|   | N/K SE                          | Heard 4 undetermined explosions   |                      |                         |
| Sakhanka (“DPR”-controlled, 24km NE of Mariupol)                                  | N/K NNW                         | Heard 10 bursts (4-5 shots each)  | Small arms           | 7 December, 12:45-12:50 |
|   | N/K S                           | Heard 10 undetermined explosions  | N/K                  | 7 December, 12:50-13:00 |
|   | 2km S                           | Heard 2 explosions (outgoing)   | Mortar (120mm)       |                         |
|   | 1km S                           | Heard and saw 3 airbursts   | N/K                  |                         |
| 2.5km NE of Sopyne (government-controlled, 16km E of Mariupol)                    | 1-2km ENE                       | Saw 4 airbursts   | Mortar (N/K calibre) | 7 December, 12:55-12:59 |
|   |                                 | Heard 4 bursts  | Small arms           |                         |

|  |             |   |                                    |                         |
|--|-------------|---|------------------------------------|-------------------------|
| 1km N of Zaichenko (“DPR”-controlled, 26km NE of Mariupol)                   | N/K NNW     | Heard 1 undetermined explosion                                  | N/K                                | 7 December, 13:17-13:31 |
|  |             | Heard 1 burst   | HMG                                |                         |
| SMM camera at Oktiabr mine (9km NW of Donetsk city centre)                   | 8-10km NE   | Recorded 23 tracers from ground to air                          | Anti-aircraft cannon (N/K calibre) | 7 December, 16:49       |
|  |             | Recorded 3 illumination flares                                  | N/K                                | 7 December, 17:02-17:05 |
|  |             | Recorded 14 tracers from S to N                                 |                                    | 7 December, 17:23-17:28 |
|  |             | Recorded 4 undetermined explosions                              |                                    | 7 December, 17:24-17:31 |
|  |             | Recorded 1 undetermined projectile of indirect fire from N to S |                                    | 7 December, 17:55       |
| SMM camera in Stanytsia Luhanska (government-controlled, 16km NE of Luhansk) | 1.6km S     | Recorded 1 flash (assessed as inside the disengagement area)    | Small arms                         | 5 December, 21:14       |
|  | 1.8km SSE   | Recorded 1 flash (assessed as inside the disengagement area)    |                                    | 5 December, 21:26       |
| Kadiivka (formerly Stakhanov, “LPR”-controlled, 50km W of Luhansk)           | 10-20km WSW | Heard 53 undetermined explosions                                | Artillery                          | 6 December, 16:20-17:10 |

## Map of Donetsk and Luhansk regions<sup>2</sup>



<sup>2</sup> The SMM is actively deployed to ten locations throughout Ukraine, Kherson, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Donetsk, Dnipro, Chernivtsi, Luhansk and Kyiv, as per Permanent Council Decision 1117 of 21 March 2014. This map of eastern Ukraine is meant for illustrative purposes and indicates locations mentioned in the report, as well as those where the SMM has offices (monitoring teams, patrol hubs, and forward patrol bases) in Donetsk and Luhansk regions. (In red: forward patrol bases from which SMM staff has temporarily relocated since 27 September based on recommendations of security experts from participating States.)