

**Table of ceasefire violations as of 27 January 2017<sup>1</sup>**

SMM position	Location of event	Observation	Type of weapon/ammunition	Date/time
Park Inn Hotel ("DPR"-controlled, Donetsk)	3-5km NW	Heard 1 undetermined explosion	N/K	26 January, 22:23
		Heard 35 explosions (outgoing)		26 January, 22:31
	10-12km NW	Heard 12 undetermined explosions		26 January, 22:32
	8-10km NNE	Heard 3 undetermined explosions		26 January, 23:06
		Heard 21 undetermined explosions		26 January, 23:07-23:12
8-10km NNW	Heard 1 undetermined explosion	26 January, 23:55		
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	4-6km ESE	Recorded 18 undetermined projectiles in flight from NE to SW	N/K	26 January, 19:11
		Recorded 1 undetermined explosion		26 January, 19:13
		Recorded 1 undetermined projectile in flight from NE to SW		26 January, 21:46
	3-4km SE	Recorded 1 undetermined projectile in flight from N to S		26 January, 21:49
		Recorded 2 undetermined projectiles in flight from N to S		26 January, 21:52
	4-6km SE	Recorded 3 undetermined projectiles in flight from NE to SW		26 January, 23:59
		Recorded 3 undetermined projectiles in flight from NE to SW		27 January, 16:52
	3-4km ESE	Recorded 2 undetermined explosions		27 January, 17:10
		Recorded 1 undetermined explosion		27 January, 17:27
		Recorded 1 undetermined explosion		
SMM camera at Oktiabr mine (9km NW of Donetsk)	6-10km NE	Recorded 1 undetermined explosion	N/K	26 January, 18:38
		Recorded 1 undetermined projectile in flight from ESE to WNW		26 January, 18:40
		Recorded 1 undetermined projectile in flight from ESE to WNW		26 January, 18:42
		Recorded 1 undetermined projectile in flight from WNW to ESE		26 January, 18:44
	9-11km NE	Recorded 1 illumination flare vertically in flight		26 January, 18:48
	6-10km NE	Recorded 1 undetermined explosion		26 January, 18:50
		Recorded 1 undetermined projectile in flight from ESE to WNW		26 January, 19:24
		Recorded 3 undetermined projectiles in flight from WNW to ESE		26 January, 19:29
		Recorded 2 undetermined projectiles in flight from ESE to WNW		26 January, 19:33
		Recorded 5 undetermined projectiles in flight from ESE to WNW		26 January, 19:35
		Recorded 28 undetermined projectiles in flight from ESE to WNW		26 January, 19:36
		Recorded 10 undetermined projectiles in flight from WNW to ESE		26 January, 19:37
		Recorded 1 undetermined explosion		26 January, 19:38
		Recorded 7 undetermined projectiles in flight from ESE to WNW		
		Recorded 5 undetermined projectiles in flight from SE to NW		
		Recorded 1 undetermined explosion		
		Recorded 2 undetermined projectiles		

<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.

		in flight from ESE to WNW	
		Recorded 1 undetermined projectile in flight from WNW to ESE	
		Recorded 1 undetermined explosion	
		Recorded 1 undetermined explosion	26 January, 19:40
		Recorded 18 undetermined projectiles in flight from ESE to WNW	26 January, 19:41
		Recorded 1 undetermined explosion	26 January, 19:42
		Recorded 2 undetermined projectiles in flight from ESE to WNW	26 January, 19:43-19:44
		Recorded 1 undetermined explosion	
		Recorded 1 undetermined projectile in flight from WNW to ESE	26 January, 19:45
		Recorded 8 undetermined projectiles in flight from ESE to WNW	
		Recorded 9 undetermined projectiles in flight from WNW to ESE	26 January, 19:50
		Recorded 1 undetermined projectile in flight from ESE to WNW	
		Recorded 5 undetermined projectiles in flight from WNW to ESE	26 January, 19:58
		Recorded 1 undetermined projectile in flight from ESE to WNW	
		Recorded 3 undetermined projectiles in flight from ESE to WNW	26 January, 20:05
		Recorded 2 undetermined projectiles in flight from WNW to ESE	26 January, 20:07
		Recorded 2 undetermined projectiles in flight from ESE to WNW	
		Recorded 1 undetermined projectile in flight from WNW to ESE	26 January, 20:09
		Recorded 1 undetermined projectile in flight from ESE to WNW	
		Recorded 14 undetermined projectiles in flight from ESE to WNW	26 January, 20:43
		Recorded 3 undetermined projectiles in flight from WNW to ESE	26 January, 20:52-21:00
		Recorded 31 undetermined projectiles in flight from ESE to WNW	26 January, 20:57
		Recorded 2 undetermined projectiles in flight from ESE to WNW	26 January, 21:01-20:02
		Recorded 9 undetermined projectiles in flight from ESE to WNW	26 January, 21:08
		Recorded 1 undetermined projectile in flight from WNW to ESE	26 January, 21:13
		Recorded 4 undetermined projectiles in flight from ESE to WNW	26 January, 21:14
		Recorded 1 illumination flare in flight	26 January, 21:16
		Recorded 3 undetermined projectiles in flight from ESE to WNW	26 January, 21:17
		Recorded 3 undetermined projectiles in flight from WNW to ESE	26 January, 21:18
		Recorded 2 undetermined projectiles in flight from ESE to WNW	26 January, 21:23
		Recorded 1 undetermined explosion	26 January, 21:27
		Recorded 1 undetermined projectile in flight from ESE to WNW	26 January, 21:28
		Recorded 3 undetermined projectiles in flight from WNW to ESE	26 January, 21:41
	7-8km NE	Recorded 2 undetermined projectiles in flight from N to S	26 January, 21:41-21:43
	6-10km NE	Recorded 6 undetermined projectiles in flight from NW to SE	26 January, 21:47-21:48
		Recorded 3 undetermined projectiles	26 January, 23:25
			26 January, 23:26

		in flight from NW to SE		
		Recorded 1 undetermined projectile in flight from NW to SE		26 January, 23:27
		Recorded 2 undetermined explosions		26 January, 23:28
		Recorded 1 undetermined projectile in flight from NW to SE		26 January, 23:29
		Recorded 11 undetermined projectiles in flight from NW to SE		26 January, 23:30-23:32
		Recorded 4 undetermined explosions		26 January, 23:35
		Recorded 2 undetermined projectiles in flight from SE to NW		26 January, 23:37
		Recorded 2 undetermined explosion		26 January, 23:39
		Recorded 3 undetermined projectiles in flight from SE to NW		27 January, 00:31
		Recorded 1 illumination flare vertically in flight		27 January, 00:38
		Recorded 2 undetermined projectiles in flight from SE to NW		27 January, 03:13
		Recorded 2 undetermined explosions		27 January, 04:20
		Recorded 1 undetermined projectiles in flight from ESE to WNW		27 January, 04:37
		3-4km NNE	Recorded 1 undetermined projectile in flight from N to S	N/K
Recorded 2 undetermined explosions	27 January, 17:17			
Recorded 2 undetermined explosions	27 January, 17:23			
Horlivka (“DPR”-controlled, 39km NE of Donetsk)	3-6km NNE	Heard 4 undetermined explosions	N/K	26 January, 20:40-20:58
		Heard 12 explosions (impacts)	Mortar (120mm)	
	3km NNE	Heard 5 bursts	HMG	
		Heard 2 bursts	Cannon (type N/K)	
	Heard 3 explosions (outgoing)	Recoilless gun (SPG-9, 73mm)		
Debaltseve (“DPR”-controlled, 58km NE of Donetsk)	3-5km NW	Heard 11 shots	Small arms	26 January, 23:40-23:57
		Heard 11 shots		
	5-7km NW	Heard 2 undetermined explosions	N/K	27 January, 00:07-00:17
	3-5km NW	Heard 2 bursts	HMG	27 January, 00:25-00:35
		Heard 15 shots	Small arms	27 January, 00:41-00:51
		Heard 2 shots		27 January, 01:00-01:20
		Heard 4 shots		27 January, 01:25-01:35
	Heard 4 shots			
	5-7km N	Heard 16 undetermined explosions	N/K	27 January, 13:20-13:35
		Heard 13 bursts	HMG	
5-7km WNW	Heard 6 undetermined explosions	N/K		
5-7km W	Heard 5 undetermined explosions			
Yasynuvata (“DPR”-controlled, 16km NE of Donetsk)	3-5km WSW	Heard 9 undetermined explosions	N/K	27 January, 09:07
		Heard 8 shots	HMG	27 January, 09:10
		Heard 2 undetermined explosions	N/K	
		Heard uncountable bursts	HMG	27 January, 09:21-09:30
	2-4km NW	Heard 16 shots	HMG	27 January, 09:33
	2-4km WSW	Heard 29 explosions (outgoing)	N/K	27 January, 09:41-09:47
	3-5km WSW	Heard 5 undetermined explosions		27 January, 09:45
	2-4km WSW	Heard 2 undetermined explosions		27 January, 09:55
	3-5km WNW	Heard 16 shots	HMG	27 January, 10:12

	3-5km WSW	Heard 72 undetermined explosions	N/K	27 January, 10:16
	2-4km WSW	Heard 19 shots	Small arms	27 January, 10:18
	3-5km WSW	Heard 229 bursts		27 January, 10:21-10:30
	2-4km WSW	Heard 13 bursts	HMG	27 January, 10:28
	5-7km W	Heard 240 bursts	Small arms	27 January, 10:31-10:38
		Heard 55 undetermined explosions	N/K	27 January, 10:38-11:00
		Heard 22 bursts	Small arms	27 January, 10:52-11:00
	3-5km NW	Heard 27 shots		27 January, 11:01-11:04
	3-5km WSW	Heard 2 undetermined explosions	N/K	27 January, 11:06
		Heard 1 undetermined explosion		27 January, 11:10
		Heard 7 undetermined explosions		27 January, 11:13-11:16
		Heard 17 undetermined explosions		27 January, 11:19-11:23
		Heard 9 bursts	HMG	27 January, 11:22
		Heard 3 undetermined explosions	N/K	27 January, 11:25
	2-3km WSW	Heard 1 burst	HMG	27 January, 11:29
	3-5km WSW	Heard 5 undetermined explosions	N/K	27 January, 11:30
	2-4km SW	Heard 1 undetermined explosion		27 January, 11:31
	3-5km W	Heard 39 undetermined explosions		27 January, 11:31-11:57
		Heard 5 shots	HMG	27 January, 11:31-11:45
		Heard 9 bursts		27 January, 11:33
	2-4km SW	Heard 10 undetermined explosions	N/K	27 January, 11:33-11:48
	3-5km WSW	Heard 5 undetermined explosions		27 January, 11:37-11:43
	3-5km NW	Heard 15 undetermined explosions		27 January, 11:50-11:58
	3-5km W	Heard 4 shots	Small arms	27 January, 12:09
	3-5km NW	Heard 1 shot	HMG	27 January, 12:26
	5-7km W	Heard 11 bursts	Small arms	27 January, 12:31-13:00
	5-7km NW	Heard 10 undetermined explosions	N/K	27 January, 12:48-13:00
	3-5km W	Heard 3 bursts	HMG	27 January, 13:19
		Heard 3 bursts		27 January, 13:24
		Heard 3 bursts		27 January, 13:25
		Heard 1 undetermined explosion	N/K	27 January, 13:30
		Heard 1 burst	HMG	27 January, 13:34
	3-5km WSW	Heard 9 shots		27 January, 13:42
	3-5km W	Heard 1 burst		27 January, 13:44
Novotroitske (government-controlled, 36km SW of Donetsk)	3-4km NW	Heard 1 undetermined explosion	N/K	27 January, 09:05
Avdiivka (government-controlled, 17km N of Donetsk)	5km E	Heard 3 undetermined explosions	N/K	27 January, 10:40
		Heard 1 undetermined explosion		27 January, 10:48
		Heard 3 undetermined explosions		27 January, 10:55
SMM camera in Shyrokyne (20km E of Mariupol)	N/K NE	Recorded 1 undetermined explosion	N/K	26 January, 18:34
		Recorded 2 undetermined explosions		26 January, 18:54

	N/K N	Recorded 2 undetermined explosions		26 January, 20:34
		Recorded 2 undetermined explosions		26 January, 20:36
		Recorded 1 undetermined explosion		26 January, 20:49
		Recorded 1 undetermined explosion		26 January, 20:54
		Recorded 1 undetermined explosion		26 January, 20:56
		Recorded 2 undetermined explosions		26 January, 20:57
		Recorded 2 undetermined explosions		
		Recorded 4 undetermined explosions		26 January, 20:58
		Recorded 4 undetermined explosions		
		Recorded 1 explosion (impact)		27 January, 06:27
		Recorded 1 explosion (impact)		27 January, 06:41
		Recorded 1 explosion (impact)		27 January, 06:43
		Recorded 1 explosion (impact)		27 January, 06:46
		Recorded 1 explosion (impact)		27 January, 06:47
		Recorded 1 explosion (impact)		27 January, 06:48
		Recorded 1 explosion (impact)		27 January, 06:48
		Recorded 3 explosions (impacts)		27 January, 06:49
		Recorded 2 explosions (impacts)		27 January, 06:52
		Recorded 3 explosions (impacts)		27 January, 06:53
		Recorded 1 explosion (impact)		27 January, 06:55
N/K NNE	Recorded 2 undetermined explosions	27 January, 07:04		
Svitlodarsk (government-controlled, 57km NE of Donetsk)	5-6km ESE	Heard 14 bursts	HMG	26 January, 20:40-20:44
		Heard 3 explosions (impacts)	AGL	26 January, 20:55
		Heard 2 explosions (outgoing)	Recoilless gun (SPG-9,73mm)	26 January, 20:57
	6-7km SE	Heard 3 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	26 January, 21:00
	5-6km ESE	Heard 4 explosions (impacts)	AGL	26 January, 21:01
	6-7km ESE	Heard 2 explosions (impacts)	Mortar (82mm)	26, January, 21:02
		Heard 2 explosions (outgoing)	Recoilless gun (SPG-9,73mm)	26, January, 21:03
	5-6km ESE	Heard 5 bursts	HMG	26, January, 21:04
		Heard 11 explosions (impacts)	AGL	26, January, 21:07
		Heard 6 bursts	HMG	26, January, 21:08
	6-7km SE	Heard 5 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	26, January, 21:10-21:12
	5-6km ESE	Heard 6 explosions (impacts)	AGL	26, January, 21:11-21:13
	5-6km E	Heard 2 explosions (impacts)	Mortar (82mm)	26, January, 21:15
	6-7km SE	Heard 2 explosions (outgoing)	IFV (BMP-1) cannon (73mm)	26, January, 21:25
	4-5km SE	Heard 7 bursts	Small arms	26, January, 21:26
	5-6km SE	Heard 1 explosion (impact)	Mortar (82mm)	26, January, 21:30
	4-5km SE	Heard 2 explosions (outgoing)	Recoilless gun (SPG-9,73mm)	26 January, 21:33
	6-7km ESE	Heard 5 explosions (impacts)	Artillery (type N/K)	26 January, 21:35-22:00
	5-6km ESE	Heard 6 bursts	HMG	26 January, 21:44
		Heard 4 explosions (impacts)	AGL	26 January, 22:40
	7-8km SE	Heard 2 explosions (impacts)	Artillery (type N/K)	26 January, 22:41
		Heard 2 explosions (outgoing)	N/K	26 January, 22:42
	5-6km ESE	Heard 5 explosions (outgoing)	AGL	26 January, 22:43
6-7km SE	Heard 1 explosion (impact) artillery	Artillery (type N/K)	26 January, 22:43	

		Heard 3 explosions (outgoing)	Recoilless gun (SPG-9, 73mm)	26 January, 22:45
		Heard 3 undetermined explosions	N/K	26 January, 22:46
	5-6km ESE	Heard 4 explosions (impacts)	AGL	26 January, 22:46
	6-7km SE	Heard 2 explosions (impacts)	Artillery (type N/K)	26 January, 22:48
		Heard 3 explosions (impacts)	Mortar (120mm)	26 January, 22:53
	4-5km SE	Heard 5 explosions (impacts)	AGL	27 January, 01:55-02:33
		Heard 5 bursts	Anti-aircraft cannon (ZU-23, 23mm)	27 January, 02:30
	6-7km ESE	Heard 4 undetermined explosions	N/K	27 January, 06:40-07:00
	6-7km SE	Heard 3 undetermined explosions		27 January, 07:10
Heard 2 undetermined explosions		27 January, 07:40		
Sopyne (government-controlled, 16km E of Mariupol)	N/K N	Heard 3 undetermined explosions	N/K	27 January, 10:15-10:20
	N/K NE	Heard 1 undetermined explosion		27 January, 10:21
3km NE of Zaichenko ("DPR"-controlled, 26km NE of Mariupol)	N/K NNE	Heard 4 undetermined explosions		27 January, 10:25-10:35
	N/K SW	Heard 2 bursts	Small arms	27 January, 10:32
	N/K W	Heard 1 explosion (outgoing)	N/K	27 January, 10:36
	N/K NNE	Heard 5 undetermined explosions		27 January, 10:45
Berezove (government-controlled, 31km SW of Donetsk)	5-7km NNE	Heard 1 undetermined explosion	N/K	27 January, 10:34
Pikuzy (formerly Kominternove, "DPR"-controlled, 23km ENE of Mariupol)	N/K E	Heard 1 explosion (impact)	N/K	27 January, 11:08-11:10
	N/K W	Heard 4 explosions (impacts)		
2km N of Vodiane (government-controlled, 24km NNE of Mariupol)	N/K SE	Heard 2 undetermined explosions [likely the same as above]	N/K	27 January, 11:08-11:10
	N/K E	Heard 2 undetermined explosions [likely the same as above]		
Sakhanka ("DPR"-controlled, 24km ENE of Mariupol)	N/K SSW	Heard 4 undetermined explosions	N/K	27 January, 12:40
Uzhivka (formerly Leninske, "DPR"-controlled, 24km NE of Mariupol)	N/K SW	Heard 1 undetermined explosion	N/K	27 January, 13:42
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	3-7km SE	Recorded 1 undetermined explosions	Artillery (type N/K)	25 January, 20:03
		Recorded 14 undetermined explosion		25 January, 20:08 – 20:10
Kadiivka (formerly Stakhanov, "LPR"-controlled, 50km W of Luhansk)	10-15km NNE	Heard 8 undetermined explosions	N/K	26 January, 20:15 - 20:22
		Heard 4 undetermined explosions		26 January 20:30 - 20:32
Kalynove ("LPR"-controlled, 60km W of Luhansk)	12-13km W	Heard 9 undetermined explosions	N/K	27 January, 10:00-10:18
Brianka ("LPR"-controlled, 46km SW of Luhansk)	13-15km W	Heard 20 undetermined explosions	N/K	27 January, 12:06-13:43
		Heard 12 bursts	HMG	
Donetskyi ("LPR"-controlled, 49km W of Luhansk)	10km W	Heard 2 undetermined explosions	N/K	27 January, 12:10

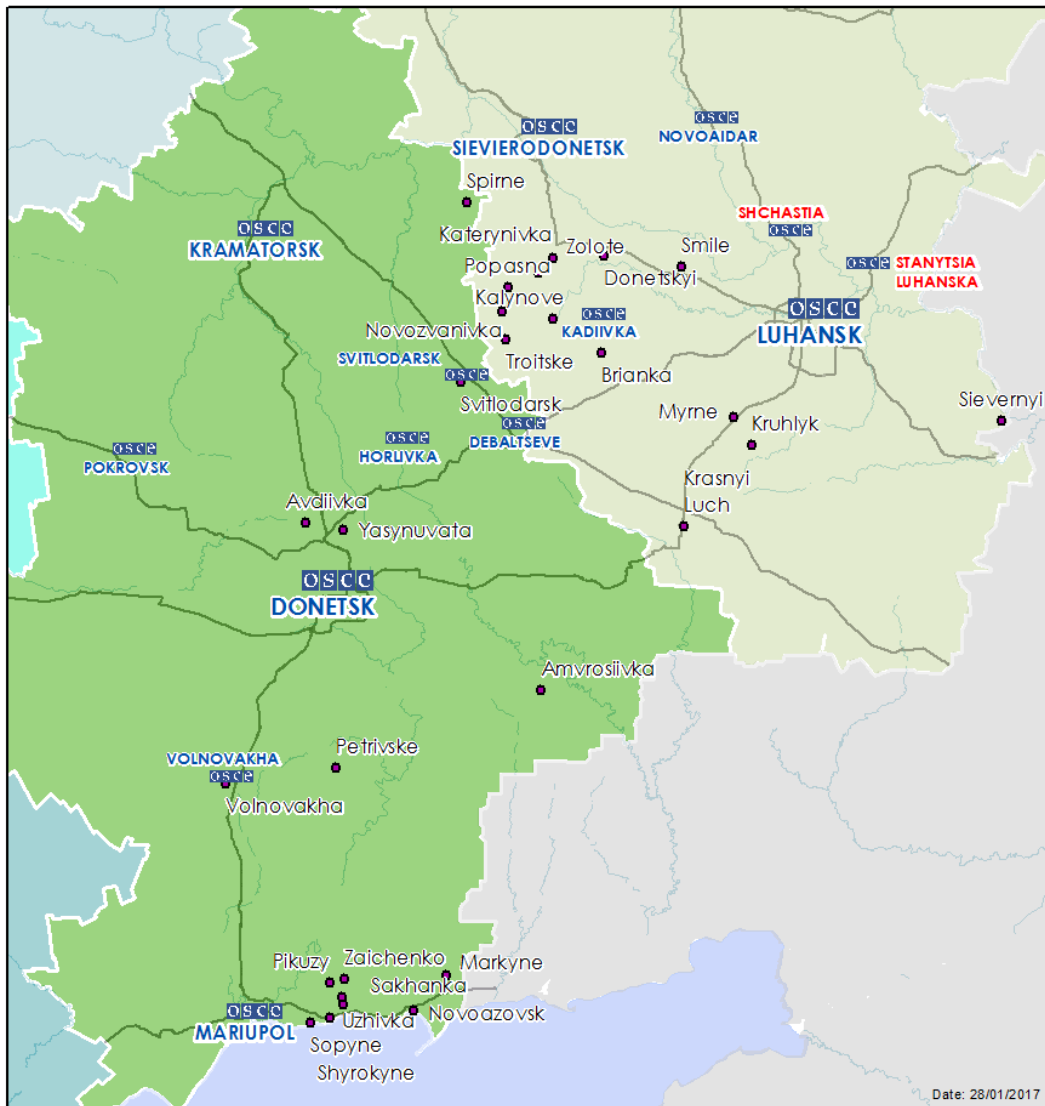
Novozvanivka (government-controlled 70km west of Luhansk)	7km SSW	Heard 2 undetermined explosions	N/K	27 January, 12:45 – 12:52
		Heard 4 bursts	Small arms	
Troitske (government-controlled 69km west of Luhansk)	3km SW	Heard 4 undetermined explosions	Mortar (120mm)	27 January 12:54-12:58
Smile (“LPR”-controlled, 31km NW of Luhansk)	5km N	Heard 1 explosion (outgoing)	Artillery (type N/K)	27 January, 13:05
SMM camera in Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	750m SSW	Recorded 1 projectile from S to N and its explosion (impact) (inside the disengagement area)	N/K	23 January, 19:59
	1.7km SE	Recorded 1 projectile from N to S (inside the disengagement area)	Recoilless gun (SPG-9, 73mm)	23 January, 20:17
	N/K	Recorded 1 flash as outgoing explosion (assessed as outside of the disengagement area)	N/K	23 January, 20:25
	N/K	Recorded 1 flash as outgoing explosion (assessed as outside of the disengagement area)	N/K	23 January, 20:39
	250m W	Recorded 1 projectile from S to N and its explosion (impact) (inside the disengagement area)	Recoilless gun (SPG-9, 73mm)	23 January, 20:46
		Recorded 1 projectile from S to N (inside the disengagement area)		23 January, 20:47
	1.75km S	Recorded 1 explosion (impact) (inside the disengagement area)	Mortar (type N/K)	23 January, 20:49
	N/K S	Recorded 1 projectile from N to S (inside the disengagement area)	N/K	23 January, 20:49
	800km S	Recorded 3 bursts fired from NNW to SSE	IFV (BMP-2) cannon (30mm)	23 January, 20:49-20:50
	1.7km S	Recorded 1 projectile from N to S and its explosion (impact) (inside the disengagement area)	Mortar (type N/K)	23 January, 20:52
	1km SSE	Recorded 1 flash (inside the disengagement area)	N/K	23 January, 20:54
	1.7km SSE	Recorded 2 outgoing projectiles from S to N (inside the disengagement area)	Recoilless gun (SPG-9, 73mm)	23 January, 20:58
	700m SSW	Recorded 1 explosion (impact) (inside the disengagement area)	Mortar (type N/K)	23 January, 21:10
	1.6km S	Recorded 1 explosion (impact) (inside the disengagement area)	N/K	
	N/K	Recorded 12 flashes (outside the disengagement area)	HMG	23 January, 21:11
	N/K	Recorded 1 flash (outside the disengagement area)	N/K	
	360m SSW	Recorded 3 projectiles from S to N and their explosions (impacts) (outside the disengagement area)	Recoilless gun (SPG-9, 73mm)	23 January, 21:15
	580m SSW	Recorded 1 explosion (impact) (inside the disengagement area)	Mortar (type N/K)	
	1.75km S	Recorded 2 projectiles from N to S and their explosions (impacts) (inside the disengagement area)	Recoilless gun (SPG-9, 73mm)	
	1.75km SSE	Recorded 1 explosion (impact) (inside the disengagement area)	Mortar (type N/K)	
1.75km SSE	Recorded 1 explosion (impact) (inside the disengagement area)	N/K	23 January, 21:20	
1.2km SSE	Recorded 1 projectile from NE to SW (outgoing) (inside the disengagement area)	RPG		
320m SSW	Recorded 2 explosions from S to N and their explosions (impacts)	Recoilless gun (SPG-9, 73mm)		23 January, 21:22

		(inside the disengagement area)		
N/K	Recorded 1 flash (outside the disengagement area)		N/K	23 January, 21:24
550m SW	Recorded 2 explosions (impacts) (inside the disengagement area)			
1.75km S	Recorded 1 explosion (inside the disengagement area)	Mortar or artillery (type N/K)		
N/K	Recorded 8 flashes (outside the disengagement area)	HMG		23 January, 21:25
1.75km SSE	Recorded 1 flash (inside the disengagement area)	N/K		23 January, 21:26
350m SW	Recorded 3 projectiles from S to N (outside the disengagement area)		Recoilless gun (SPG-9, 73mm)	23 January, 21:27
230km WSW	Recorded 1 projectile from S to N (unable to determine if inside disengagement area)			
330km WSW	Recorded 17 projectiles fired from S to N and their explosions (impacts) (outside the disengagement area)			
1.1km S	Recorded 10 bursts (inside the disengagement area)	HMG		23 January, 21:34
1.2km SSE	Recorded 1 projectile from NE to SW (inside the disengagement area)	RPG		
2km SSE	Recorded 3 projectiles from SE to NW (outgoing) (inside the disengagement area)	Anti-tank guided missiles		
1.1km S	Recorded 4 projectiles fired from SSE to NNW (outgoing and impacting) (inside the disengagement area)	N/K		23 January, 21:38
1.2km SE	Recorded 1 burst (inside the disengagement area)	HMG		23 January, 21:39
1.75km SE	Recorded 2 projectiles NE to SW (inside the disengagement area)	N/K		
1.8km SE	Recorded 1 projectile from SE to NW (inside the disengagement area)	Recoilless gun (SPG-9, 73mm)		
N/K WSW	Recorded 2 projectiles in flight from NE to SW (outside the disengagement area)	N/K		23 January, 21:42
600m S	Recorded 1 flash (inside the disengagement area)	N/K		23 January, 21:43
2.1km SSE	Recorded 2 explosions (impacts) (outside the disengagement area)	Mortar (type N/K)		23 January, 21:57
1.1km SSE	Recorded 1 projectile (outgoing) from N to S (inside the disengagement area)	RPG		
780m SW	Recorded 1 burst (11 shots) (inside the disengagement area)	IFV (BMP-2) cannon (30mm)		23 January, 21:59
1.1km SSW	Recorded 1 projectile in flight from SSW to NNE (outgoing and its impact) (inside the disengagement area)	Anti-tank guided missiles		
280km SSW	Recorded 1 flash (outside the disengagement area)	N/K		
400m WSW	Recorded 6 projectiles from S to N and their explosions (impacts) (inside the disengagement area)	Anti-tank guided missile		23 January, 22:00
1km SE	Recorded 8 tracer rounds from N to S (inside the disengagement area)	HMG		23 January, 22:08
1.7km S	Recorded 1 explosion (impact) (inside the disengagement area)	Mortar (type N/K)		
2.7km S	Recorded 3 projectiles from NE to SW and their explosions (impacts) (inside the disengagement area)	N/K		23 January, 22:15
1.7km S	Recorded 1 projectile from NE to SW (impact)	Mortar (type N/K)		



		(inside the disengagement area)		
	200m ESE	Recorded 1 projectile from N to S (outside the disengagement area)	IFV (BMP-1) cannon (73mm)	23 January, 22:16
	2.8km SSE	Recorded 1 explosion (outgoing) (outside the disengagement area)	Mortar	23 January, 22:25
	1.7km S	Recorded 1 flash (inside the disengagement area)	N/K	23 January, 22:35
	N/K N	Recorded 1 flash (outside the disengagement area)	N/K	23 January, 22:33
	1.75km S	Recorded 1 projectile from S to N (inside the disengagement area)	N/K	23 January, 22:34
	330m SW	Recorded 1 flash (outside the disengagement area)	Small arms	23 January, 22:46
		Recorded 1 flash (outside the disengagement area)		24 January, 01:02

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



<sup>2</sup> The SMM is 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.)