Table of ceasefire violations as of 7 August 2018¹

	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM position SMM camera at	0.5-1km SW	Recorded	1	Projectile	NW to SE	N/K	6-Aug, 20:32
Donetsk Filtration	0.5-1km SW	Recorded	9	Explosion	Undetermined	N/K N/K	6-Aug, 20:34
Station (15km N of	1-2km SW	Recorded	2	Explosion	Undetermined	N/K	6-Aug, 20:36
Donetsk)	1-2km SW	Recorded	7	Projectile	SE to NW	N/K N/K	6-Aug, 20:37
Donetsk)	1-2km S	Recorded	1	Explosion	Undetermined	N/K N/K	
_		Recorded	5	1	NW to SE	N/K	6-Aug, 20:37
-	1-2km SW			Projectile	NW to SE	N/K N/K	6-Aug, 20:40
-	0.5-1km SW 0.5-1km S	Recorded Recorded	1	Projectile	Airburst		6-Aug, 20:43
-	1-2km SW	Recorded	1	Explosion Explosion	Undetermined	N/K N/K	6-Aug, 20:43 6-Aug, 20:52
	0.5-1km SW	Recorded	1	Projectile	NW to SE	N/K N/K	6-Aug, 20:52
_	0.5-1km S	Recorded	1	,	Airburst	N/K	6-Aug, 20:52
				Explosion			
	1-2km SW	Recorded	7	Projectile	NW to SE	N/K	6-Aug, 21:16
	1-2km SW	Recorded		Projectile	NW to SE	N/K	6-Aug, 21:41
	1-2km SW	Recorded	2	Projectile	NW to SE	N/K	6-Aug, 21:45
_	1-2km SW	Recorded	1	Projectile	NW to SE	N/K	6-Aug, 21:48
	1-2km SW	Recorded	2	Projectile	NW to SE	N/K	6-Aug, 21:50
_	1-2km SW	Recorded	2	Projectile	NW to SE	N/K	6-Aug, 22:14
_	2-3km SW	Recorded	2	Burst	NW to SE	N/K	6-Aug, 22:15
_	1-2km SW	Recorded	1	Projectile	NW to SE	N/K	6-Aug, 22:16
	2-3km SW	Recorded	7	Projectile	NW to SE	N/K	6-Aug, 22:17
	1-2km S	Recorded	2	Projectile	E to W	N/K	6-Aug, 22:19
	2-3km SW	Recorded	1	Projectile	SE to NW	N/K	6-Aug, 22:21
	1-2km SW	Recorded	4	Projectile	NW to SE	N/K	6-Aug, 22:27
	100 500 ··· E	December	1	P1	T	Mortar	C A 22:27
	100-500m E	Recorded	1	Explosion	Impact	(type	6-Aug, 22:27
-				Illumination		N/K)	
	2-3km SW	Recorded	1	flare	NW to SE	N/K	6-Aug, 22:48
-	1-2km SW	Recorded	2	Projectile	NW to SE	N/K	6-Aug, 23:00
-	1-2km SW	Recorded	1	Projectile	W to E	N/K	6-Aug, 23:42
-	1-2km S	Recorded	2	Projectile	W to E	N/K	7-Aug, 01:26
-	2-3km SW	Recorded	1	Projectile	W to E	N/K	7-Aug, 01:59
-	1-2km SW	Recorded	1	Projectile	NW to SE	N/K	7-Aug, 01.39 7-Aug, 02:11
-	1-2KIII 5 W	Recorded	1	Fiojecine	In vertical	1N/ IX	7-Aug, 02.11
	1-2km SW	Recorded	1	Projectile	flight	N/K	7-Aug, 03:38
	2-3km SW	Recorded	1	Projectile	W to E	N/K	7-Aug, 03:38
	2-3km SW	Recorded	3	Projectile	W to E	N/K	7-Aug, 03:44
SMM camera 1km		Recorded	3	Illumination	In vertical		
south-west of	2-5km ESE	Recorded	1	flare	flight	N/K	6-Aug, 20:40
Pyshchevyk	1-3km E	Recorded	1	Projectile	N to S	N/K	6-Aug, 20:41
(government-	2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	6-Aug, 20:41
controlled, 25km	1-3km ESE	Recorded	1	Projectile	N to S	N/K	6-Aug, 20:44
NE of Mariupol)	2-5km ESE	Recorded	9	Projectile	NNW to SSE	N/K	6-Aug, 20:46
1 /	1-3km SSE	Recorded	3	Projectile	NW to SE	N/K	6-Aug, 21:13
	2-4km ESE	Recorded	1	Projectile	NNW to SSE	N/K	6-Aug, 21:24
	2-4km ESE	Recorded	12	Projectile	SSW to NNE	N/K	6-Aug, 21:29
	2-4km ESE	Recorded	2	Explosion	Undetermined	N/K	6-Aug, 21:29
	2-4km E	Recorded	3	Projectile	N to S	N/K	6-Aug, 21:30
	2-4km ESE	Recorded	2	Projectile	NNW to SSE	N/K	6-Aug, 21:43
	2-4km ENE	Recorded	3	Projectile	NNW to SSE	N/K	6-Aug, 21:47
 -	2-4km ENE 2-4km ENE	Recorded	5	Projectile	N to S	N/K	6-Aug, 21:48
 	2-4km ENE	Recorded	2	Projectile	N to S	N/K N/K	6-Aug, 21:54
	2-4km ENE	Recorded	4	Projectile	N to S	N/K	6-Aug, 21:55
 -				Illumination	In vertical		
	2-4km E	Recorded	2	flare	flight	N/K	6-Aug, 21:55
1							

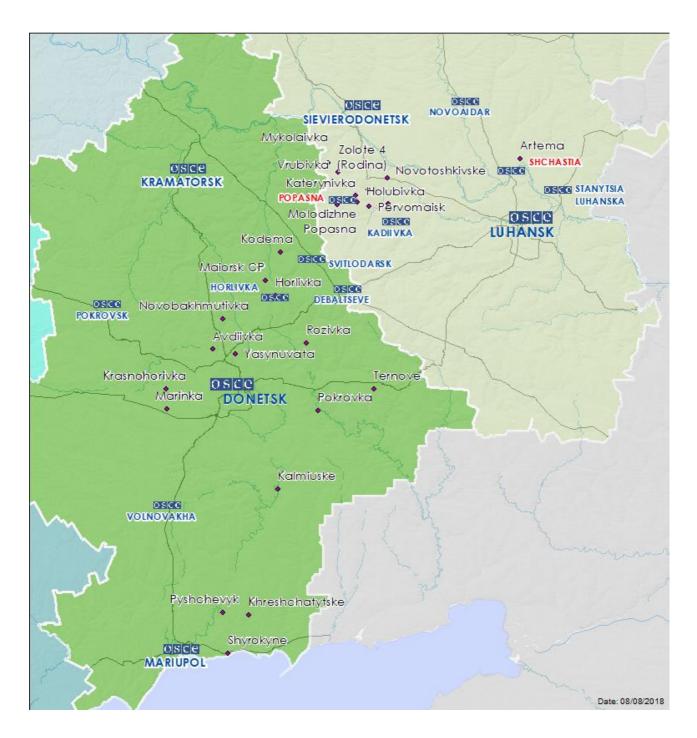
¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided - in terms of distance, direction, weapons-type, etc. - are based on assessments provided by monitors on the ground, 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.

	1	1			1		1
	2-4km NE	Recorded	6	Projectile	NNW to SSE	N/K	6-Aug, 22:00
	2-4km NE	Recorded	2	Projectile	NNW to SSE	N/K	6-Aug, 22:02
	2-4km ENE	Recorded	6	Projectile	NNW to SSE	N/K	6-Aug, 22:14
	2-4km E	Recorded	1	Explosion	Undetermined	N/K	6-Aug, 22:15
	2-4km E	Recorded	6	Projectile	SSW to NNE	N/K	6-Aug, 22:16
	2-4km ENE	Recorded	11	Projectile	NNW to SSE	N/K	6-Aug, 22:17
	2-4km ENE	Recorded	4	Projectile	NNW to SSE	N/K	6-Aug, 22:18
	2-4km E	Recorded	1	Projectile	S to N	N/K	6-Aug, 22:25
	3-5km ENE	Recorded	1	Projectile	NW to SE	N/K	6-Aug, 22:41
	2-4km NE	Recorded	8	Projectile	NNW to SSE	N/K	6-Aug, 22:56
	2-4km ENE	Recorded	5	Projectile	NNW to SSE	N/K	6-Aug, 23:24
	2-4km NE	Recorded	2	Projectile	NNW to SSE	N/K	7-Aug, 00:11
	2-4km NE	Recorded	4	Projectile	NNW to SSE	N/K	7-Aug, 00:55
SMM camera in	1-3km SW	Recorded	1	Projectile	NW to SE	N/K	6-Aug, 20:44
Krasnohorivka	1-3km SW	Recorded	1	Explosion	Undetermined	N/K	6-Aug, 20:44
(government-	1-3km SW	Recorded	10	Projectile	NW to SE	N/K	6-Aug, 22:50
controlled, 21km	1-3km SW	Recorded	2	Projectile	NW to SE	N/K	6-Aug, 22:51
W of Donetsk)	2-4km SE	Recorded	5	Projectile	NE to SW	N/K	6-Aug, 22:56
, and the second	2-4km SE	Recorded	2	Projectile	NE to SW	N/K	6-Aug, 22:58
	2-4km SE	Recorded	1	Projectile	NE to SW	N/K	6-Aug, 23:06
	2-4km SE	Recorded	1	Projectile	ENE to WSW	N/K	6-Aug, 23:13
	2-4km SE	Recorded	1	Projectile	NW to SE	N/K N/K	
SMM camera at the			1	,			6-Aug, 23:26
	2-4km E	Recorded		Projectile	N to S	N/K	6-Aug, 20:52
entry-exit	3-6km E	Recorded	1	Projectile	N to S	N/K	6-Aug, 21:14
checkpoint in Maiorsk	3-6km E	Recorded	1	Illumination	In vertical	N/K	6-Aug, 21:21
(government-	2.41 ENTE	D 1.1	_	flare	flight	3.7/77	
·C	2-4km ENE	Recorded	1	Projectile	NNW to SSE	N/K	6-Aug, 21:32
controlled, 45km NE of Donetsk)	3-6km E	Recorded	4	Projectile	N to S	N/K	6-Aug, 21:59
NE of Donetsk)	3-6km ENE	Recorded	1	Projectile	NNW to SSE	N/K	6-Aug, 22:03
	3-6km E	Recorded	1	Illumination	In vertical	N/K	6-Aug, 22:10
	3 OKIII E	Recorded	•	flare	flight	11/11	0 7 lug, 22.10
	3-6km E	Recorded	1	Illumination	In vertical	N/K	6-Aug, 22:15
	J-OKIII E	Recorded	1	flare	flight	14/14	0-Aug, 22.13
	3-6km E	Recorded	4	Projectile	S to N	N/K	6-Aug, 22:17
	3-6km E	Recorded	1	Projectile	N to S	N/K	6-Aug, 22:17
	3-6km E	Recorded	5	Projectile	S to N	N/K	6-Aug, 22:18
	3-6km E	Recorded	1	Explosion	Undetermined	N/K	6-Aug, 22:24
	3-6km E	Recorded	3	Projectile	S to N	N/K	6-Aug, 22:24
		D	1	Illumination	In vertical	NI/IZ	
	3-6km E	Recorded	1	flare	flight	N/K	6-Aug, 23:25
	3-6km E	Recorded	1	Projectile	S to N	N/K	6-Aug, 23:59
	2 2 5						
	3-6km E	Recorded	1	Explosion	Undetermined	N/K	7-Aug, 00:03
	3-6km E 3-6km E		1 2	Explosion Projectile		N/K N/K	7-Aug, 00:03 7-Aug, 00:03
	3-6km E	Recorded	2	Projectile	S to N	N/K	7-Aug, 00:03
	3-6km E 3-6km E	Recorded Recorded	2	Projectile Projectile	S to N N to S	N/K N/K	7-Aug, 00:03 7-Aug, 00:04
	3-6km E 3-6km E 3-6km E	Recorded Recorded Recorded	2 1 4	Projectile Projectile Explosion	S to N N to S Undetermined	N/K N/K N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29
	3-6km E 3-6km E 3-6km E 3-6km E	Recorded Recorded Recorded Recorded	2 1 4 4	Projectile Projectile Explosion Explosion	S to N N to S Undetermined Undetermined	N/K N/K N/K N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30
	3-6km E 3-6km E 3-6km E 3-6km E 3-6km E	Recorded Recorded Recorded Recorded Recorded	2 1 4 4 2	Projectile Projectile Explosion Explosion Projectile	S to N N to S Undetermined Undetermined N to S	N/K N/K N/K N/K N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30
	3-6km E 3-6km E 3-6km E 3-6km E 3-6km E 3-6km E	Recorded Recorded Recorded Recorded Recorded Recorded Recorded	2 1 4 4 2 1	Projectile Projectile Explosion Explosion Projectile Projectile	S to N N to S Undetermined Undetermined N to S S to N	N/K N/K N/K N/K N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30
	3-6km E 3-6km E 3-6km E 3-6km E 3-6km E 3-6km E 3-6km E	Recorded Recorded Recorded Recorded Recorded Recorded Recorded Recorded	2 1 4 4 2 1	Projectile Projectile Explosion Explosion Projectile Projectile Explosion	S to N N to S Undetermined Undetermined N to S S to N Undetermined	N/K N/K N/K N/K N/K N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31
	3-6km E	Recorded Recorded Recorded Recorded Recorded Recorded Recorded Recorded Recorded	2 1 4 4 2 1 1 3	Projectile Projectile Explosion Explosion Projectile Projectile Explosion Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S	N/K N/K N/K N/K N/K N/K N/K N/K N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31
	3-6km E	Recorded	2 1 4 2 1 1 3 6	Projectile Projectile Explosion Explosion Projectile Projectile Explosion Projectile Explosion Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S N to S	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6	Projectile Projectile Explosion Explosion Projectile Projectile Explosion Projectile Explosion Projectile Explosion	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S Undetermined N to S Undetermined N to S N to S Undetermined	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6	Projectile Projectile Explosion Explosion Projectile Projectile Explosion Projectile Explosion Projectile Explosion Projectile Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S Undetermined N to S N to S Undetermined N to S V to S Undetermined N to S	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6	Projectile Projectile Explosion Explosion Projectile Projectile Explosion Projectile Explosion Projectile Explosion Projectile Explosion Projectile Explosion	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S Undetermined N to S N to S Undetermined N to S Undetermined N to S undetermined	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1	Projectile Projectile Explosion Explosion Projectile Projectile Explosion Projectile Explosion Projectile Explosion Projectile Explosion Projectile Explosion Projectile Explosion Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S Undetermined N to S N to S Undetermined N to S Undetermined S to N	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4	Projectile Projectile Explosion Explosion Projectile Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S Undetermined S to N Undetermined N to S Undetermined N to S Undetermined N to S Undetermined N to S Undetermined	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4	Projectile Projectile Explosion Explosion Projectile Projectile Projectile Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S Undetermined S to N Undetermined N to S Undetermined N to S Undetermined S to N N to S S to N	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:59
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4	Projectile Projectile Explosion Explosion Projectile Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S Undetermined S to N Undetermined N to S Undetermined N to S Undetermined N to S Undetermined N to S Undetermined	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4	Projectile Projectile Explosion Explosion Projectile Projectile Projectile Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S Undetermined S to N Undetermined N to S Undetermined N to S Undetermined S to N N to S S to N	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:59
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4 1 3	Projectile Projectile Explosion Explosion Projectile Projectile Projectile Projectile Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S N to S Undetermined N to S Undetermined S to N N to S Undetermined S to N S to N S to N	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58 7-Aug, 00:59 7-Aug, 01:01 7-Aug, 01:55 7-Aug, 03:56
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 4 1 3 6	Projectile Projectile Explosion Explosion Projectile Projectile Projectile Projectile Projectile Projectile Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S N to S Undetermined N to S Undetermined S to N N to S Undetermined S to N N to S S to N N to S S to N N to S	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58 7-Aug, 00:59 7-Aug, 01:01 7-Aug, 01:55 7-Aug, 03:56
	3-6km E	Recorded	2 1 4 4 2 1 3 6 1 6 1 1 4 1 3 6 7	Projectile Projectile Explosion Explosion Projectile Projectile Projectile Projectile Projectile Projectile Projectile Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S N to S Undetermined N to S Undetermined S to N S to N N to S S to N N to S S to N S to N N to S S to N	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58 7-Aug, 00:59 7-Aug, 01:01 7-Aug, 01:55
SMM camera at the	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4 1 3 6 7 6	Projectile Projectile Explosion Explosion Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S N to S Undetermined N to S Undetermined S to N N to S S to N N to S S to N S to N S to N NNW to SSE SSE to NNW	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58 7-Aug, 00:59 7-Aug, 01:01 7-Aug, 01:55 7-Aug, 03:56 7-Aug, 04:02 7-Aug, 04:03
SMM camera at the entry-exit	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4 1 3 6 7 6 7	Projectile Projectile Projectile Explosion Explosion Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S N to S Undetermined N to S Undetermined S to N N to S S to N NNW to SSE SSE to NNW SSE to NNW SSE to NNW SSE to NNW	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58 7-Aug, 00:59 7-Aug, 01:01 7-Aug, 01:55 7-Aug, 03:56 7-Aug, 04:02 7-Aug, 04:03 6-Aug, 21:44
	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4 1 3 6 7 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Projectile Projectile Projectile Explosion Explosion Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S Undetermined N to S Undetermined S to N N to S Undetermined S to N N to S S to N NNW to SSE SSE to NNW SSE to NNW SSE to NNW SSE to NNW E to W	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58 7-Aug, 00:59 7-Aug, 01:01 7-Aug, 01:55 7-Aug, 03:56 7-Aug, 04:02 7-Aug, 04:03 6-Aug, 21:44 6-Aug, 21:45
entry-exit	3-6km E 1-3km NE 1-3km NE 1-3km NE	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4 1 3 6 7 6 2 2 2 1	Projectile Projectile Projectile Explosion Explosion Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S Undetermined N to S Undetermined S to N N to S S to N NNW to SSE SSE to NNW SSE to NNW SSE to NNW E to W Undetermined	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58 7-Aug, 00:58 7-Aug, 00:59 7-Aug, 01:01 7-Aug, 01:55 7-Aug, 03:56 7-Aug, 04:02 7-Aug, 04:03 6-Aug, 21:44 6-Aug, 21:45 6-Aug, 22:13
entry-exit checkpoint in Marinka	3-6km E	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4 1 3 6 7 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Projectile Projectile Projectile Explosion Explosion Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S Undetermined N to S Undetermined S to N N to S Undetermined S to N N to S S to N NNW to SSE SSE to NNW SSE to NNW SSE to NNW SSE to NNW E to W	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58 7-Aug, 00:59 7-Aug, 01:01 7-Aug, 01:55 7-Aug, 03:56 7-Aug, 04:02 7-Aug, 04:03 6-Aug, 21:44 6-Aug, 21:45
entry-exit checkpoint in	3-6km E 1-3km NE 1-3km NE 1-3km NE	Recorded	2 1 4 4 2 1 1 3 6 1 6 1 1 4 1 3 6 7 6 2 2 2 1	Projectile Projectile Projectile Explosion Explosion Projectile	S to N N to S Undetermined Undetermined N to S S to N Undetermined N to S N to S Undetermined N to S Undetermined N to S Undetermined S to N N to S S to N NNW to SSE SSE to NNW SSE to NNW SSE to NNW E to W Undetermined	N/K	7-Aug, 00:03 7-Aug, 00:04 7-Aug, 00:04 7-Aug, 00:29 7-Aug, 00:30 7-Aug, 00:30 7-Aug, 00:31 7-Aug, 00:31 7-Aug, 00:32 7-Aug, 00:32 7-Aug, 00:33 7-Aug, 00:33 7-Aug, 00:58 7-Aug, 00:58 7-Aug, 00:59 7-Aug, 01:01 7-Aug, 01:55 7-Aug, 01:55 7-Aug, 01:55 7-Aug, 01:40 6-Aug, 21:44 6-Aug, 21:45 6-Aug, 22:13

SW of Donetsk)		I	I	flare	1	1	İ
B W of Bolletisk)	2-4km NE	Recorded	3	Projectile	W to E	N/K	6-Aug, 22:45
	2-4km NE	Recorded	2	Explosion	Undetermined	N/K	6-Aug, 22:45
	2-4km NE	Recorded	8	Projectile	W to E	N/K	6-Aug, 22:50
	2-4km NE	Recorded	2	Projectile	W to E	N/K	6-Aug, 22:51
	2-4km NE	Recorded	2	Projectile	E to W	N/K	6-Aug, 23:21
	1-3km NE	Recorded	1	Projectile	NW to SE	N/K	6-Aug, 23:31
	1-3km NE	Recorded	2	Burst	NW to SE	N/K	6-Aug, 23:36
<u> </u>	1-3km NE	Recorded	1	Projectile	NW to SE	N/K	6-Aug, 23:37
-	1-3km NE	Recorded	1	Projectile	W to E	N/K	6-Aug, 23:38
	1-3km NE	Recorded	1	Muzzle flash	WIOL	N/K	6-Aug, 23:38
-		1	2		E to W		
	1-3km NE	Recorded		Projectile		N/K	6-Aug, 23:40
-	1-3km NE	Recorded	3	Projectile	W to E	N/K	6-Aug, 23:40
	1-3km NE	Recorded	3	Projectile	W to E	N/K	7-Aug, 01:09
SMM camera at the	1-3km S	Recorded	9	Projectile	E to W	N/K	6-Aug, 22:02
entry-exit	1-3km SE	Recorded	3	Projectile	W to E	N/K	6-Aug, 23:35
checkpoint in	1-3km SE	Recorded	3	Projectile	W to E	N/K	6-Aug, 23:38
Pyshchevyk	3-5km SE	Recorded	1	Projectile	E to W	N/K	6-Aug, 23:42
(government-	3-5km SE	Recorded	8	Projectile	W to E	N/K	7-Aug, 00:04
controlled, 25km	3-5km SE	Recorded	11	Projectile	W to E	N/K	7-Aug, 00:05
NE of Mariupol)	3-5km S	Recorded	1	Explosion	Undetermined	N/K	7-Aug, 00:10
	3-5km S	Recorded	3	Projectile	W to E	N/K	7-Aug, 00:10 7-Aug, 00:32
	3-5km S	Recorded	1	Projectile	W to E	N/K	7-Aug, 00:32 7-Aug, 00:33
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	3-5km S	Recorded	2	Projectile	W to E	N/K	7-Aug, 00:34
	3-5km S	Recorded	3	Projectile	W to E	N/K	7-Aug, 00:35
	3-5km S	Recorded	1	Projectile	W to E	N/K	7-Aug, 00:36
	3-5km S	Recorded	5	Projectile	W to E	N/K	7-Aug, 00:37
	3-5km S	Recorded	4	Projectile	W to E	N/K	7-Aug, 00:38
	3-5km SE	Recorded	3	Projectile	E to W	N/K	7-Aug, 01:39
	3-5km SE	Recorded	2	Projectile	W to E	N/K	7-Aug, 01:39
	3-5km SE	Recorded	3	Projectile	W to E	N/K	7-Aug, 03:10
	3-5km SE	Recorded	12	Projectile	W to E	N/K	7-Aug, 03:11
SMM camera 1km SW of Shyrokyne	3-5km NW	Recorded	4	Projectile	E to W	N/K	6-Aug, 23:52
(20km E of Mariupol)	3-5km NW	Recorded	3	Projectile	E to W	N/K	6-Aug, 23:53
Horlivka (non- government- controlled, 39km NE of Donetsk)	3-4km W	Heard	2	Explosion	Undetermined	N/K	6-Aug, 21:46- 21:48
Svitlodarsk (government-	3-5km S	Heard	2	Burst		Small arms	6-Aug, 21:12
controlled, 57km NE of Donetsk)	3-5km S	Heard	5	Burst		Small arms	6-Aug, 21:15
	3-5km S	Heard	4	Burst		HMG	6-Aug, 21:17
	3-5km S	Heard	7	Burst		HMG	6-Aug, 21:25
	3-5km S	Heard	5	Burst		HMG	6-Aug, 21:29
	3-5km S	Heard	7	Burst		HMG	6-Aug, 21:33
	3-5km S	Heard	2	Burst		HMG	6-Aug, 21:41
 	6-8km SE	Heard	1	Explosion	Undetermined	N/K	6-Aug, 22:17
 	6-8km SE	Heard	1	Explosion	Undetermined	N/K	
-	3-5km SE	Heard	3	Burst	Ondetermined	Small	6-Aug, 22:23 6-Aug, 22:30
	3-5km SE	Heard	1	Explosion	Undetermined	arms N/K	6-Aug, 22:33
	3-5km SE	Heard	3	Burst	ondetermined	Small	6-Aug, 22:45
						arms Small	_
	3-5km SE	Heard	3	Burst		arms	6-Aug, 22:53
	3-5km SE	Heard	3	Shot		Small arms	6-Aug, 22:54
	5-7km SE	Heard	6	Explosion	Undetermined	N/K	7-Aug, 11:16
	5-7km SE	Heard	1	Explosion	Undetermined	N/K	7-Aug, 11:21
	5-7km SE	Heard	4	Explosion	Undetermined	N/K	7-Aug, 11:46
 	5-7km SE	Heard	1	Explosion	Undetermined	N/K	7-Aug, 13:17
l	5-7km SW	Heard	18	Explosion	Undetermined	N/K	7-Aug, 13.17 7-Aug, 14:10
l I		i icaiu	10	Pyhiosion	Ondetermined	1 N/ IX	/-raug, 14.10
			25	Parest		LIMC	7 Ang 14.12
	5-7km SW	Heard	25	Burst		HMG Small	7-Aug, 14:12

	5-7km SW	Heard	15	Explosion	Undetermined	N/K	7-Aug, 14:22
	5-7km SW	Heard	35	Explosion	Undetermined	N/K	7-Aug, 14:28-
		Heard		•	Undetermined	N/K	15:35 7-Aug, 14:55
	5-7km SW 5-7km SW	Heard	3 16	Explosion Burst	Undetermined	HMG	7-Aug, 14:33
	5-7km SW	Heard	10	Burst		HMG	7-Aug, 16:15
Maiorsk	3-5km NE	Heard	1	Burst		Small	7-Aug, 12:40
(government-	3-3KIII NE	неага	1	Burst		arms	7-Aug, 12:40
controlled, 45km NE of Donetsk)	3-5km NE	Heard	6	Shot		Small arms	7-Aug, 12:45
1 km N of Kodema (government-	2-3km SW	Heard	25	Burst		Small arms	1-Aug, 13:39
controlled, 57km north-east of	2-3km SW	Heard	12	Burst		Small arms	1-Aug, 13:45
Donetsk)	2-3km SW	Heard	9	Shot		Small arms	1-Aug, 13:50
	2-3km SW	Heard	12	Burst		Small arms	1-Aug, 13:52
	7-8km SSE	Heard	2	Explosion	Undetermined	N/K	1-Aug, 14:14
SE edge of Avdiivka	2km SE	Heard	7	Burst		Small arms	7-Aug, 10:03
(government- controlled, 17km N	2km SE	Heard	15	Shot		Small arms	7-Aug, 10:09
of Donetsk)	4-5km SSE	Heard	6	Explosion	Undetermined	N/K	7-Aug, 14:54
1.1km NW of the	2-3km W	Heard	17	Shot		Small	7-Aug, 09:54-
railway station in	2-3KIII W	Heard	1/	Shot		arms	10:05
Yasynuvata (non- government-	2km WNW	Heard	44	Shot		Small arms	7-Aug, 10:03- 10:09
controlled, 16km NE of Donetsk)	2km WNW	Heard	7	Burst		Small arms	7-Aug, 10:07- 10:09
	2-2.5km W	Heard	10	Shot		Small arms	7-Aug, 10:10
	2-2.5km WNW	Heard	6	Burst		Small arms	7-Aug, 10:10
	2km W	Heard	11	Shot		Small arms	7-Aug, 10:12- 10:15
	2-3km WNW	Heard	4	Shot		Small arms	7-Aug, 10:14
	2-3km WSW	Heard	3	Shot		Small arms	7-Aug, 10:17
	2-4km WSW	Heard	2	Shot		Small	7-Aug, 11:02
	5-6km W	Heard	1	Explosion	Undetermined	arms N/K	7-Aug, 14:04
	2-3km WSW	Heard and saw	5	Other	Impact	N/K	7-Aug, 14:54
	2-3km WSW	Heard and saw	1	Other	Impact	N/K	7-Aug, 14:59
1.5km SW of Molodizhne (non- government- controlled, 63km W of Luhansk)	500m W	Heard	1	Explosion	Assessed as a controlled detonation	UXO	7-Aug, 12:19:00
SE edge of Holubivka (formerly Kirovsk, non- government- controlled, 51km W of Luhansk)	8-10km N	Heard	7	Explosion		N/K	7-Aug, 13:20 – 13:25

Map of Donetsk and Luhansk regions²



relocated based on recommendations of security experts from participating States as well as SMM security

² 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

considerations).