		as of 11 July 2016 <sup>1</sup>		
SMM position	Location of event	Observation	Type of weapon/ammuniti on	Date/time
Park Inn Hotel ("DPR"- controlled, Donetsk city centre)	5-10km N	Heard 4 undetermined explosions	N/K	10 July, 23:30
SMM camera	N/K, NE	Recorded 1 air burst		10 July, 19:54
in Shyrokyne (government-		Recorded 7 explosions (impacts)		10 July, 21:57
controlled, 20km E of		Recorded 16 explosions (impacts)		10 July, 22:07
Mariupol)		Recorded 2 explosions (impacts)		10 July, 22:36- 22:39
	N/K, ENE	Recorded 3 explosions (impacts)  Recorded 1 undetermined explosion		10 July, 22:51- 22:56
		Recorded 1 burst of direct tracer fire from NW to SE		10 July, 23:02
		Recorded 7 explosions (impacts)		10 July, 23:12- 23:13
		Recorded 1 burst of direct tracer fire from E to W	N/K	10 July, 23:36
		Recorded 6 bursts of direct tracer fire from NW to SE		10 July, 23:41
	N/K, NE	Recorded 1 burst of direct tracer fire from S to N		10 July, 23:45
		Recorded 1 burst of direct tracer fire from NE to SW Recorded 1		10 July, 23:45
		undetermined explosion Recorded 4 bursts of direct tracer fire from S to N		11 July, 02:05- 02:09

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<sup>&</sup>lt;sup>1</sup> **Note**: 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 are entered only once.

		1	1	
		Recorded 3 bursts of direct tracer fire from		11 July, 02:39
		SW to NE Recorded 2 explosions (impacts)		11 July, 03:43
Donetsk central	3-5km NE	Heard 1 explosion (impact) and saw black smoke.		11 July, 08:31
railway station ("DPR"-	6-8km NE	Heard 1 undetermined explosion	N/K	11 July, 09:14
controlled, 6km NW of	1.5-2km, N	Saw & heard 1 explosion (impact)		11 July, 09:57
Donetsk city centre)	3km W	Heard 1 burst (5-6 shots)	Small arms	11 July, 10:14
	5-6km NNE	Heard 3 undetermined explosions	N/K	11 July, 10:20
	3-4km W	Heard 22 single shots	Small arms	11 July, 10:37-11:29
		Heard 3 burst Heard at least 10 single shots	HMG	
	3-4km N	Heard 3 burst Heard at least 20 single shots	Small arms	- 11 July, 12:03
	5-6km NE	Heard 2 explosions (impacts)	N/K	11 July, 12:04
	3-4km N	Heard 5 single shots	Small arms	
	4-5km N	Heard 3 undetermined explosions		11 July, 12:11
	3-5km NE	Heard 20 undetermined explosions		11 July, 12:57-13:00
	5-7km NE	Heard 2 undetermined explosions		11 July, 13:05
	3km NNE	Heard 1 explosion (impact)	N/K	11 July, 14:06
	3-4km NE	Heard 1 explosion (impact)		11 July, 14:26
	5-7km NE	Heard 1 undetermined explosion		11 July, 14:41
	3km N	Saw & heard 1 explosion (impact)		11 July, 14:42
Horlivka ("DPR"-		Heard 4 explosions (impacts)	Mortar (120mm)	
controlled, 39km NE of	5-6km WSW	Heard 5 explosions (impacts)	Mortar (82mm)	10 July,
Donetsk)	J-UAIII W S W	Heard 10 explosions (outgoing)	AGL	20:06-20:30
		Heard 5 bursts (40-50 shots each)	Anti-aircraft cannon (ZU-	

			23mm)	
		Heard 3 explosions	,	1
		(outgoing)	BMP-1 (73mm)	
		Heard 9 explosions		
			Mortar (82mm)	10 July,
		(impacts) Heard 9 bursts	IIMC	20:36-21:00
	5-6km SW	Heard 9 bursts	HMG	
		11 111 (20 1 )	Anti-aircraft	10 1 1 21 02
		Heard 1 burst (20 shots)	cannon (ZU-	10 July, 21:03
			23mm)	
	6km NW	Heard 4 explosions	Mortar (82mm)	
		(impacts)	,	
	8km WNW	Heard 4 explosions	Artillery (152mm)	
	01111 // 1 //	(impacts)	122002013 (10 20000)	
	7 km SSW	Saw & heard 4 air	N/K	10 July,
	7 KIII 55 V	bursts	1 (/ 1)	21:21-22:06
	6-7km SW	Heard 12 explosions	Artillery (122mm)	
	O / KIII D VV	(impacts)	7 Humory (122Hill)	
	6-7km SW	Heard 6 explosions (impacts)	Artillery (152mm)	
		(impacts)	Anti-aircraft	
	5-6 km W	Heard 1 burst (20 shots)	cannon (ZU-	10 July, 22:55
	J-O KIII W	Ticard 1 burst (20 shots)	23mm)	10 July, 22.33
		Heard 4 undetermined	2311111)	
	4-5 km W	explosions	N/K	10 July, 23:48
Krasnohorivk		onpressons.		
a				
(government-	4.01			11.7.1.10.10
controlled,	1-2km NE	Heard 2 single shots	Small arms	11 July, 10:49
21km W of				
Donetsk)				
Marinka		Heard 10 single shots		11 July, 10:54
(government-		Heard 1 undetermined	27/77	
controlled,	2-3km E	explosion	N/K	11 July, 11:57
23km SW of		•	G 11	11 1 1 11 77
Donetsk)		Heard 8 single shots	Small arms	11 July, 11:57
Svitlodarsk	101 NINTE	Heard 22 undetermined	NI/IZ	1.1 T1
(government-	10km NNE	explosions	N/K	11.July,
controlled,	3km E	Heard 7 bursts	HMG	00:00-00:25
57km NE of		Heard 4 undetermined		
Donetsk)		explosions	N/K	
,	2km SE	Heard 5 bursts	Small arms	11 July, 7:10-7:25
		Heard 5 bursts	HMG	1
		Heard 2 explosions	BMP-1 cannon	
	2km E	(outgoing)	(73mm)	11 July, 7:50
	400m SE	Heard 2 explosions	Mortar (82mm)	11 July, 10:45
	TOOM DE	(outgoing)	(0211111)	11 July, 10.7J
Avdiivka		Heard 1 explosion		
(government-	4-5km SE	(impact)	AGL	11 July, 9:57
controlled,		Heard 1 explosion	Mortar(82mm)	11 July, 11:19
conduction,		Treatu i explosion	14101141 (02111111)	11 July, 11.19

17km N of		(impact)		
Donetsk)		Heard 1 explosion	Recoilless gun	_
		(outgoing)	SPG-9	
		Heard 3 explosions		44.7.4.42.2-
		(impacts)	Mortar (82mm)	11 July, 12:05
		Heard 14 undetermined		
	6-7km SE	explosions	N/K	11 July, 12:59
		Heard 1 explosion		
	4-5km SE	(impact)	AGL	11 July, 13:06
		Heard 3 explosions		
		(outgoing)		11 July, 14:25
		Heard 1 explosion	Recoilless gun	
		(outgoing)	(SPG-9)	11 July, 14:32
	2-3km SE	Heard 1 explosion	(51 0-7)	
	2-3KIII 512	(outgoing)		11 July, 14:42
		Heard 2 single shots		
		Heard 2 undetermined		11 July, 15:02
		explosions		11 July, 13.02
	3-4km E	Heard 4 undetermined		11 July, 15:17
	3-4KIII E		N/K	11 July, 15:17
		explosions Heard 2 undetermined	1N/ IX	11 July, 15:24
				11 July, 13:24
		explosions Heard 2 undetermined		11 July 15.20
				11 July, 15:39
	21rm E	explosions	IIMC	11 Index 15.42
	3km E	Heard 2 bursts Heard 7 undetermined	HMG	11 July, 15:43
			N/K	
		explosions		11 Tules
	3km SSE	Heard		11 July, 15:55-16:05
		uncountable/unquantifia ble overlapping	Small arms	13.33-10.03
		11 0		
		bursts/single shots		
		Heard 3 explosions		11 July, 16:08
		(outgoing)	Dagaillaga aver	-
		Heard 2 explosions	Recoilless gun	11 July, 16:09
	2-3km SE	(outgoing)	SPG-9	-
		Heard 1 explosion		11 July, 16:11
		(outgoing)		+
		Heard 1 undetermined	N/K	11 July, 16:19
Vaavmeeta		explosion		+
Yasynuvata	2 41 337	Heard 9 undetermined	N/K	11 I1 0.27
("DPR"-	2-4km W	explosions	C	11 July, 8:37
controlled,16		Heard 15 single shots	Small arms	
km NE of		Heard 4 undetermined		11 July, 8:40
Donetsk)	2-3km W	explosions		
		Heard 15 undetermined	27/77	11 July, 8:47
		explosions	N/K	
	7-9km WNW	Heard 3 undetermined		11 July, 8:48
		explosions		
	5-7km WSW	Heard 4 undetermined		11 July, 8:49

	explosions		
2 41 337	Heard 8 undetermined	1	11 1-1- 0 52
2-4km W	explosions		11 July, 8:53
3-5km WSW	Heard 4 single shots	Small arms	11 July, 9:00
2-3km WSW	Heard 8 undetermined		11 July 0.01
2-3KIII W 3 W	explosions		11 July, 9:01
2-3km W	Heard 6 undetermined		11 July, 9:03
2-3KIII VV	explosions		11 July, 7.03
2-3km WSW	Heard 6 undetermined	N/K	11 July, 9:07
2 3811 11511	explosions	-	11 5413, 5.07
	Heard 3 undetermined		11 July, 9:08
	explosions		
2-3km W	Heard 3 undetermined		
	explosions		11 July, 9:10
	Heard 2 bursts (2-3	Small arms	
	shots each) Heard 5 undetermined		
3-4km W	explosions		11 July, 9:12
	Heard 2 undetermined	1	
2-3km W	explosions	N/K	11 July, 9:14
	Heard 4 undetermined	_	
3-4km W	explosions		11 July, 9:15
3 IKIII VV	Heard 3 single shots	Small arms	11 3413, 7.13
	Heard 5 undetermined	Siliali arilis	
2-3km W	explosions		11 July, 9:17
2.41 337	Heard 2 undetermined		
2-4km W	explosions	N/K	11 July, 9:20
	Heard 8 undetermined		
3-4km W	explosions		11 July 00.25
3-4KIII W	Heard 4 bursts (2-3	HMG	11 July, 09:25
	shots each)	HIVIO	
	Heard 2 undetermined		11 July, 9:27
	explosions		11 July, 7.27
	Heard 4 undetermined		11 July, 9:29
	explosions	N/K	11 5415, 5.25
	Heard 1 undetermined	1 1, 12	11 July, 9:43
2-3km W	explosion		J, 1 1
	Heard 1 undetermined		11 July, 10:00
	explosion		
	Heard 7 bursts	Small arms	11 July, 10:16
	Heard 25 single shots		•
	Heard 3 undetermined	N/K	11 July, 10:20
	explosions Heard 2 bursts (5 shots		
	Heard 2 bursts (5 shots each)	Small arms	
	Heard 5 undetermined		11 July, 12:05
3km W	explosions		
	Heard 2 undetermined	N/K	
	explosions		11 July, 12:07
l	- ipiosions	<u> </u>	

		Hound O simple -14-	Cmall arras	
		Heard 9 single shots	Small arms	11 July 10:00
		Heard 1 undetermined	N/K	11 July, 12:29
		explosion		
		Heard 4 bursts (3 shots		11 July, 12:34
		each)	Small arms	
		Heard 15 single shots		11 July,
		_		12:34-12:43
	3-5km W	Heard 5 undetermined	N/K	11 July, 13:05
		explosions	Small arms	11 I.J. 12.00
	3-5km NW	Heard 30 single shots Heard 6 undetermined	Sman arms	11 July, 13:08
	3-3KIII IN W		N/K	11 July, 13:10
	3-5km W	explosions	Small arms	11 July 12,12
	5-3KIII W	Heard 15 single shots Heard 2 undetermined	Sman arms	11 July, 13:12
	3-5km NW		N/K	11 July, 13:13
	2.51rm W	explosions	Small arms	11 July 12.15
	3-5km W	Heard 4 single shots Heard 1 undetermined	Sman arms	11 July, 13:15
	3-5km NW			11 July, 13:19
		explosion Heard 1 undetermined	-	
	3km W	explosion		11 July, 13:15
		Heard 1 undetermined	-	
	4-5km WSW	explosion		11 July, 14:27
		Heard 1 undetermined	-	
	4-5km W	explosion		11 July, 14:33
		Heard 2 undetermined		
		explosions		11 July, 14:42
		Heard 7 undetermined	N/K	
		explosions		11 July, 14:47
		Heard 1 undetermined		
		explosion		11 July, 14:49
		Heard 1 undetermined		
		explosion		11 July, 14:53
		Heard 1 undetermined	1	
		explosion		11 July, 14:55
	4-6km W	Heard 2 undetermined	1	
		explosions		
		Heard 2 bursts (3-5	ID (C	11 July, 14:56
		shots each)	HMG	
		Heard 3 undetermined	31/17	44.7.1.44.77
		explosions	N/K	11 July, 14:57
		Heard 12 bursts	HMG	
		Heard 100		1
		undetermined	N/K	11 July,
		explosions		15:00-15:15
		Heard 67 single shots	Carall amaz	
		Heard 41 bursts	Small arms	
	3-5km, W	Heard 8 undetermined	NI/IZ	
	,	explosions	N/K	11 July, 15:16
		Heard 6 single shots	Small arms	]
L		·	1	i .

		II 117 1	1	11 T 1
		Heard 17 undetermined		11 July,
		explosions Heard 2 undetermined	-	15:18-15:20
			N/K	11 July, 15:23
		explosions Heard 1 undetermined	-	
	3km W	explosion		11 July, 15:30
		<u> </u>		
		Heard 13 single shots Heard 10 bursts	Small arms	
	2-4km W	Heard 7 undetermined		- 11 July,
	2-4KIII W	explosions	N/K	15:34-15:45
		Heard 5 bursts		_
	3-5km W	Heard 5 bursts	HMG	11 July 15.20
	3-3KIII W			11 July, 15:38
	4-5km W	Heard 8 undetermined	N/K	11 1-1- 15.40
		explosions		11 July, 15:40
		Heard 3 bursts	Small arms	
	2 41cm W	Heard 4 single shots		-
	3-4km W	Heard 2 undetermined	N/K	11 July, 15:42
		explosions	Cmall arms	-
		Heard 3 bursts	Small arms	11 July
		Heard 5 undetermined		11 July, 15:56-16:00
		explosions Heard 1 undetermined	-	15:56-16:00
				11 July, 16:01
		explosion Heard 1 undetermined	_	-
				11 July, 16:02
		explosion Heard 1 undetermined	N/K	
		explosion		11 July, 16:03
		Heard 2 undetermined		
		explosions		11 July, 16:06
		Heard 1 undetermined	-	
		explosion		11 July, 16:10
		Heard 3 bursts	Small arms	11 July, 10.10
	4-6km W	Heard 5 undetermined		
		explosions	N/K	11 July,
		Heard 2 bursts	Small arms	16:12-16:14
		Heard 2 undetermined	Sman anns	
		explosions		11 July, 16:15
		Heard 3 undetermined	-	
		explosions		11 July, 16:20
		Heard 2 undetermined	-	
		explosions	N/K	11 July, 16:24
		Heard 1 undetermined	-	
		explosion		11 July, 16:30
		Heard 1 undetermined	-	
		explosion		11 July, 16:59
Kadiivka		Heard 17 undetermined		10 July,
(formerly	7-10km W	explosions	Mortar (82mm)	21:49-21:56
Stakhanov,		Heard 19 undetermined		10 July,
"LPR"-	7-10km W	explosions	Mortar (120mm)	22:23-22:29
LIK	1	expressions .	1	,

controlled, 50km W of Luhansk)  Heard 30 undetermined explosions  Heard 11 undetermined explosions  Heard 20 undetermined explosions  Heard 15 undetermined explosions  Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)  Orikhove (government-controlled, 58km W of Luhansk)  Obozne ("LPR"-controlled, 18km N of  Heard 30 undetermined explosions  Mortar (82mm)  Mortar (82mm)  Mortar (82mm)  10 July, 22:56-23:01  11 July, 23:30-23:35  Heard 15 undetermined explosions  Heavy artillery 00:55-1:10  SPG, RPG, AGS, 3:13-3:53  Heard 1 undetermined explosion  N/K  11 July, 13:30  Heard 1 undetermined explosion  N/K  11 July, 13:30
Luhansk)  Heard 11 undetermined explosions  Heard 20 undetermined explosions  Heard 15 undetermined explosions  Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)  Orikhove (government-controlled, 58km W of Luhansk)  Obozne ("LPR"-controlled, 075 controlled, 175 controlled, 18km N/NE  Heard 1 undetermined explosions  Heard 15 undetermined explosions  SPG, RPG, AGS, 11 July, 3:13-3:53  Heard 1 undetermined explosion  N/K  11 July, 13:30  Heard 1 undetermined explosion  N/K  11 July, 13:30
Heard 11 undetermined explosions  Heard 20 undetermined explosions  Heard 20 undetermined explosions  Heard 15 undetermined explosions  Heard 15 undetermined explosions  Heavy artillery  O0:20-00:26  Heavy artillery  O0:55-1:10  Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)  Orikhove (government-controlled, 58km W of Luhansk)  Obozne ("LPR"-controlled, 3km N/NE  Heard 1 undetermined explosion  Heard 1 undetermined explosion  N/K  11 July, 23:30-23:35  Heavy artillery  O0:55-1:10  SPG, RPG, AGS, SA  3:13-3:53  Heard 1 undetermined explosion  N/K  11 July, 13:30
Heard 20 undetermined explosions  10-20km SW  Heard 15 undetermined explosions  Heavy artillery  11 July, 00:20-00:26  Heavy artillery  11 July, 00:55-1:10  Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)  Orikhove (government-controlled, 58km W of Luhansk)  Obozne ("LPR"-controlled, 3km N/NE  Heard 1 undetermined explosion  Heard 1 undetermined explosion  Heard 1 undetermined explosion  N/K  11 July, 13:30  Heard 1 undetermined explosion  N/K  11 July, 13:30
explosions  Heard 15 undetermined explosions  Heavy artillery  O0:20-00:26  Heavy artillery  O0:55-1:10  Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)  Orikhove (government-controlled, 58km W of Luhansk)  Obozne ("LPR"-controlled, 3km N/NE  Heard 1 undetermined explosion  Heard 1 undetermined explosion  N/K  11 July, 13:30  N/K  11 July, 13:30
Stanytsia Luhanska (government- controlled, 16km NE of Luhansk) Orikhove (government- controlled, 58km W of Luhansk) Obozne ("LPR"- controlled, 3-skm S, NE  Heard 1 undetermined explosions Heavy artillery Heavy artillery SPG, RPG, AGS, 3:13-3:53  Heard 1 undetermined explosion  N/K  11 July, 13:30  Heard 1 undetermined explosion  N/K  11 July, 13:30
Stanytsia Luhanska (government- controlled, 16km NE of Luhansk)  Orikhove (government- controlled, 58km W of Luhansk)  Obozne ("LPR"- controlled, 3-km S, SW  Heard about 350-450 explosions and approximately 1000 shots  Heard 1 undetermined explosion  N/K  11 July, 13:30  Heard 1 undetermined explosion  N/K  11 July, 13:30
Luhanska (government- controlled, 16km NE of Luhansk)  Orikhove (government- controlled, 58km W of Luhansk)  Obozne ("LPR"- controlled, 3-5km S, SW  Heard about 350-450 explosions and approximately 1000 shots  Heard 1 undetermined explosion  Heard 1 undetermined explosion  Heard 1 undetermined explosion  N/K  11 July, 3:13-3:53
(government-controlled, 16km NE of Luhansk)  Orikhove (government-controlled, 58km W of Luhansk)  Obozne ("LPR"-controlled, 3km N/NE  Heard 1 undetermined explosion  Heard 1 undetermined explosion  Heard 1 undetermined explosion  Heard 1 undetermined explosion  N/K  11 July, 3:13-3:53
controlled, 16km NE of Luhansk)  Orikhove (government-controlled, 58km W of Luhansk)  Obozne ("LPR"-controlled, 3km N/NE  Approximately 1000 SA  approximately 1000 SA  3:13-3:53  Heard 1 undetermined explosion  N/K  11 July, 13:30
controlled, approximately 1000 SA 3:13-3:53  16km NE of Luhansk)  Orikhove (government-controlled, 58km W of Luhansk)  Obozne ("LPR"-controlled, 3km N/NE Heard 1 undetermined explosion  Heard 1 undetermined explosion  N/K 11 July, 13:30
Luhansk)Heard 1 undetermined explosionN/K11 July, 13:30Obozne ("LPR"- controlled, 3km N/NEHeard 1 undetermined explosionN/K11 July, 13:30
Orikhove (government- controlled, 58km W of Luhansk)  Obozne ("LPR"- controlled, 3km N/NE  Heard 1 undetermined explosion  N/K  11 July, 13:30
(government-controlled, 58km W of Luhansk)  Obozne ("LPR"-controlled, 3km N/NE  Heard 1 undetermined explosion  Heard 1 undetermined explosion  N/K  11 July, 13:30
controlled, 58km W of Luhansk)  Obozne ("LPR"- controlled, 3km N/NE  Heard 1 undetermined explosion  N/K  11 July, 13:30
controlled, 58km W of Luhansk)  Obozne ("LPR"-controlled, 3km N/NE  Heard 1 undetermined explosion  N/K  11 July, 13:30
Controlled, 3km N/NE Heard 1 undetermined explosion N/K 11 July, 11:05
Obozne ("LPR"- controlled, 3km N/NE Heard 1 undetermined explosion N/K 11 July, 11:05
("LPR"-controlled, 3km N/NE Heard 1 undetermined explosion N/K 11 July, 11:05
controlled, 3km N/NE Heard I undetermined N/K 11 July, 11:05
controlled, 3km N/NE explosion N/K 11 July, 11:05
18km N of   CAPICON
Luhansk)
Slovianoserb
sk ("LPR"- Heard 1 undetermined Land 1 and
controlled, 3km N avplosion Mortar 11 July, 12:27
28km NW of
Luhansk)
Heard 15 undetermined
5-6km S explosions
(assessed as live-fire
exercise) MTB/heavy
Myrne Heard 15 undetermined artillery
("LPR"- 4-5km S explosions 11 July,
controlled, (assessed as live-fire)
28km SW of exercise)
Luhansk) Heard 10-12
undetermined
8-10km W explosions Heavy artillery
(assessed as live-fire
exercise)

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

<sup>&</sup>lt;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.

