Table of ceasefire violations as of 2 October 2018¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date and time
SMM camera in					_		
Avdiivka							
(government-	3-5km SE	Recorded	1	Projectile	ENE to WSW	N/K	1-Oct, 20:50
controlled, 17km N							
of Donetsk)							
SMM camera in							
Chermalyk (government-	1-4km S	Recorded	5	Projectile	ENE to WSW	N/K	1-Oct, 23:21
controlled, 31km	1-4KIII 5	Recorded	3	Fiojectile	ENE IO WSW	1 N / IX	1-001, 23.21
NE of Mariupol)							
SMM camera at				Illumination			
Donetsk Filtration	2-4km SE	Recorded	1	flare	In vertical flight	N/K	1-Oct, 19:21
Station (15km N of	1-2km SSW	Recorded	2	Explosion	Undetermined	N/K	1-Oct, 19:29
Donetsk)	1-2km SW	Recorded	2	Projectile	In vertical flight	N/K	1-Oct, 19:29
	1-2km SSW	Recorded	2	Explosion	Undetermined	N/K	1-Oct, 19:30
	1-2km SW	Recorded	2	Projectile	In vertical flight	N/K	1-Oct, 19:30
	1-2km SSW	Recorded	6	Projectile	W to E	N/K	1-Oct, 19:34
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 19:34
	1-2km SSW	Recorded	4	Projectile	W to E	N/K	1-Oct, 19:35
	1-2km SW	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 19:35
	1-2km SSW	Recorded	1	Projectile	W to E	N/K	1-Oct, 19:37
	1-2km SSW	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 19:37
	1-2km SW	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 19:39
	2-4km SSW	Recorded	3	Projectile	W to E	N/K	1-Oct, 19:59
	1-3km SSW	Recorded	5	Projectile	NNW to SSE	N/K	1-Oct, 20:31
	3-5km SSW	Recorded	1	Projectile	NW to SE	N/K	1-Oct, 20:31
	3-5km SSW	Recorded	2	Burst	WNW to ESE	N/K	1-Oct, 20:32
	3-5km SSW	Recorded	1	Explosion	Airburst	N/K	1-Oct, 20:32
	3-5km SSW	Recorded	1	Projectile	N to S	N/K	1-Oct, 20:32
	1-2km SSW	Recorded	1	Projectile	N to S	N/K	1-Oct, 20:50
	1-2km SSW	Recorded	1	Burst	W to E	N/K	1-Oct, 20:58
	1-2km SSW	Recorded	1	Projectile	NW to SE	N/K	1-Oct, 21:02
	2-4km S	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 21:03
	2-4km SSW	Recorded	1	Projectile	WNW to ESE	N/K	1-Oct, 21:03
	3-5km SSW	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 21:44
	2-4km SSW	Recorded	23	Projectile	NW to SE	N/K	1-Oct, 21:45
	3-5km SSW	Recorded	14	Burst	NW to SE	N/K	1-Oct, 21:46
	3-5km S	Recorded	5	Explosion	Undetermined	N/K	1-Oct, 21:46
	3-5km SSW	Recorded	2	Projectile	NNW to SSE	N/K	1-Oct, 21:51
	3-5km S	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 21:52
	3-5km SSW	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 21:53
	3-5km SSW	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 21:54
	3-5km SSW	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 21:55
	3-5km SSW	Recorded	3	Projectile	NW to SE	N/K	1-Oct, 21:55
	0.5-1km SSW	Recorded	1	Muzzle flash	11 10 01	N/K	1-Oct, 22:02
	0.5-1km SSW	Recorded	1	Projectile	NW to SE	N/K	1-Oct, 22:02
	3-5km SSW	Recorded	1	Projectile	WNW to ESE	N/K	1-Oct, 22:10
	3-5km S	Recorded	2	Explosion	Undetermined	N/K	1-Oct, 22:10
	3-5km SSW	Recorded	3	Projectile	NNW to SSE	N/K	1-Oct, 22:11
	0.5-1km SSW	Recorded	3	Projectile	NNW to SSE	N/K	1-Oct, 22:11
	3-5km SSW	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 22:11
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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.

	2 51m C	Recorded	1	Evaluation	I Indotomoino d	NI/IZ	1 Oat 22:20
	3-5km S		-	Explosion	Undetermined	N/K	1-Oct, 22:20
	0.5-1km SSW	Recorded	1	Muzzle flash	TT 1 1	N/K	1-Oct, 22:20
	1.5-2km S	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 22:26
	2-4km SSW	Recorded	1	Projectile	WNW to ESE	N/K	1-Oct, 22:26
	1.5-2km S	Recorded	4	Explosion	Undetermined	N/K	1-Oct, 22:27
	2-3km S	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 22:28
	1-2km S	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 22:30
	1-2km S	Recorded	1	Muzzle flash		N/K	1-Oct, 22:30
	1-2km S	Recorded	1	Projectile	W to E	N/K	1-Oct, 22:30
	1-2km SSW	Recorded	2	Explosion	Undetermined	N/K	1-Oct, 22:49
	1-2km SSW	Recorded	1	Illumination flare	SW to NE	N/K	1-Oct, 22:49
	1-2km SSW	Recorded	2	Explosion	Undetermined	N/K	1-Oct, 22:51
	1-2km SSW	Recorded	1	Illumination flare	SW to NE	N/K	1-Oct, 22:51
	1-2km S	Recorded	9	Explosion	Undetermined	N/K	1-Oct, 22:52
	1-2km SSW	Recorded	2	Projectile	NNW to SSE	N/K	1-Oct, 22:52
	1-2km S	Recorded	1	Projectile	NW to SE	N/K	1-Oct, 22:53
	1-2km S	Recorded	4	Explosion	Undetermined	N/K	1-Oct, 22:53
	1-2km S	Recorded	1	Muzzle flash	Ondetermined	N/K	
			_		II d		1-Oct, 22:53
	1-3km SSW	Recorded	16	Explosion	Undetermined	N/K	1-Oct, 23:33
	0.5-1km SSW	Recorded	2	Projectile	NNW to SSE	N/K	1-Oct, 23:40
	3-5km SSW	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 23:57
	3-5km SSW	Recorded	2	Projectile	WNW to ESE	N/K	2-Oct, 00:16
	1-3km S	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 00:16
SMM camera	2-4km ESE	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 19:03
1.5km NE of	2-4km NE	Recorded	2	Projectile	NNW to SSE	N/K	1-Oct, 19:06
Hnutove	2-4km E	Recorded	4	Projectile	S to N	N/K	1-Oct, 19:37
(government-	2-4km E	Recorded	14	Projectile	S to N	N/K	1-Oct, 19:52
controlled, 20km	2-4km E	Recorded	2	Projectile	S to N	N/K	1-Oct, 19:53
NE of Mariupol)	4-6km ESE	Recorded	8	Projectile	S to N	N/K	1-Oct, 20:00
	4-6km ENE	Recorded	2	Muzzle flash	5 10 11	N/K	1-Oct, 20:00
	4-6km ENE	Recorded	1	Projectile	S to N	N/K	1-Oct, 20:00
	2-4km E	Recorded	1	Muzzle flash	5 10 11	N/K	1-Oct, 20:00
	4-6km E	Recorded	2	Projectile	S to N	N/K	1-Oct, 20:01
	4-6km NE	Recorded	2	Projectile	NNW to SSE	N/K	
			1	3	MINW 10 SSE		1-Oct, 20:02
	1-3km E	Recorded		Muzzle flash		N/K	1-Oct, 20:03
	1-3km E	Recorded	1	Muzzle flash	C . M	N/K	1-Oct, 20:05
	4-6km SE	Recorded	2	Projectile	S to N	N/K	1-Oct, 20:06
	4-6km NE	Recorded	5	Projectile	N to S	N/K	1-Oct, 20:07
	4-6km NE	Recorded	8	Projectile	N to S	N/K	1-Oct, 20:08
	4-6km E	Recorded	2	Muzzle flash		N/K	1-Oct, 20:10
	4-6km E	Recorded	1	Muzzle flash		N/K	1-Oct, 20:11
	4-6km ENE	Recorded	2	Projectile	S to N	N/K	1-Oct, 20:12
	4-6km E	Recorded	2	Projectile	WNW to ESE	N/K	1-Oct, 20:14
	4-6km E	Recorded	1	Projectile	N to S	N/K	1-Oct, 20:14
	4-6km ENE	Recorded	1	Projectile	S to N	N/K	1-Oct, 20:19
	4-6km ENE	Recorded	1	Projectile	S to N	N/K	1-Oct, 20:21
	4-6km NE	Recorded	1	Burst	N to S	N/K	1-Oct, 20:21
	4-6km SE	Recorded	4	Projectile	N to S	N/K	1-Oct, 20:26
	4-6km SE	Recorded	2	Projectile	NE to SW	N/K	1-Oct, 20:26
	4-6km NE	Recorded	1	Burst	N to S	N/K	1-Oct, 20:28
	4-6km NE	Recorded	1	Projectile	N to S	N/K	1-Oct, 20:28
	4-6km SE	Recorded	3	Projectile	S to N	N/K	1-Oct, 20:29
	4-6km ENE	Recorded	1	Projectile	SW to NE	N/K	1-Oct, 20:30
	4-6km NE	Recorded	2	Projectile		N/K	
			1		N to S		1-Oct, 20:32
	4-6km E	Recorded		Explosion Muzzla fleeb	Undetermined	N/K	1-Oct, 20:32
	4-6km E	Recorded	1	Muzzle flash		N/K	1-Oct, 20:35
	4-6km E	Recorded	1	Muzzle flash	G : 37	N/K	1-Oct, 21:41
	4-6km E	Recorded	1	Projectile	S to N	N/K	1-Oct, 23:04
	4-6km ESE	Recorded	9	Projectile	S to N	N/K	1-Oct, 23:47

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	4-6km E	Recorded	2	Projectile	N to S	N/K	1-Oct, 23:48
	4-6km SE	Recorded	1	Projectile	SW to NE	N/K	2-Oct, 00:04
	4-6km ENE	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 01:23
	4-6km E	Recorded	4	Projectile	N to S ENE to WSW	N/K N/K	2-Oct, 02:04
	4-6km E	Recorded		Projectile			2-Oct, 02:04
	4-6km E	Recorded	2	Projectile	N to S	N/K	2-Oct, 02:05
	4-6km E	Recorded	6	Projectile	N to S	N/K	2-Oct, 02:05
	4-6km ENE	Recorded	4	Projectile	S to N	N/K	2-Oct, 02:07
	4-6km E	Recorded	1	Projectile	N to S	N/K	2-Oct, 02:14
	4-6km ENE	Recorded		Projectile	In vertical flight	N/K	2-Oct, 02:15
	4-6km E 4-6km ENE	Recorded Recorded	1	Projectile	S to N	N/K	2-Oct, 02:44
			1	Projectile	S to N	N/K	2-Oct, 02:48
	4-6km E	Recorded	1	Projectile	S to N N to S	N/K N/K	2-Oct, 02:50
	4-6km E	Recorded		Projectile			2-Oct, 02:50
CMM	4-6km E	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 02:50
SMM camera in Krasnohorivka	2-5km SE	Recorded	7	Projectile	In vertical flight	N/K	1-Oct, 19:48
(government-	2-5km SE	Recorded	3	Projectile	ENE to WSW	N/K	1-Oct, 21:11
controlled, 21km	2-5km SE	Recorded	6	Projectile	WSW to ENE	N/K	1-Oct, 21:11
W of Donetsk)	2-5km SE	Recorded	1	Projectile	ENE to WSW	N/K	1-Oct, 21:14
	2-5km SE	Recorded	1	Projectile	In vertical flight	N/K	1-Oct, 21:23
SMM camera in Kriakivka	3-5km SW	Recorded	8	Projectile	WNW to ESE	N/K	1-Oct, 19:27
(government-	3-5km SW	Recorded	1	Projectile	E to W	N/K	1-Oct, 19:27
controlled, 38km	3-5km SW	Recorded	8	Projectile	NW to SE	N/K	1-Oct, 19:28
NW of Luhansk)	3-5km SW	Recorded	4	Projectile	WNW to ESE	N/K	1-Oct, 19:29
Tivi of Editarisky	3-5km SW	Recorded	12	Projectile	ESE to WNW	N/K	1-Oct, 19:29
	3-5km SW	Recorded	2	Explosion	Undetermined	N/K	1-Oct, 19:29
	3-5km SW	Recorded	3	Projectile	WNW to ESE	N/K	1-Oct, 19:30
	3-5km SW	Recorded	6	Projectile	ESE to WNW	N/K	1-Oct, 19:30
	3-5km SW	Recorded	2	Explosion	Undetermined	N/K	1-Oct, 19:30
	3-5km SW	Recorded	5	Projectile	WNW to ESE	N/K	1-Oct, 19:31
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 20:39
C) O f	2-4km SW	Recorded	1	Projectile	WNW to ESE	N/K	1-Oct, 20:39
SMM camera E of Lomakyne (government- controlled, 15km NE of Mariupol)	3-5km ENE	Recorded	5	Projectile	SE to NW	N/K	1-Oct, 19:22
SMM camera at	2-4km ENE	Recorded	1	Projectile	NNW to SSE	N/K	1-Oct, 19:21
entry-exit	2-4km E	Recorded	7	Projectile	NNE to SSW	N/K	1-Oct, 20:00
checkpoint in	2-4km E	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 20:00
Maiorsk	2-4km E	Recorded	5	Projectile	NNE to SSW	N/K	1-Oct, 20:01
(government-	2-4km ESE	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 20:01
controlled, 45km NE of Donetsk)	2-4km E	Recorded	5	Explosion	Undetermined	N/K	1-Oct, 20:02
NE Of Dolletsk)	2-4km E	Recorded	6	Projectile	SSW to NNE	N/K	1-Oct, 20:02
	2-4km E	Recorded	6	Projectile	NNW to SSE	N/K	1-Oct, 20:02
	2-4km E	Recorded	6	Projectile	NNE to SSW	N/K	1-Oct, 20:03
	2-4km E	Recorded	1	Projectile	SSW to NNE	N/K	1-Oct, 20:03
	2-4km E	Recorded	1	Projectile	NW to SE	N/K	1-Oct, 20:03
	2-4km E	Recorded	5	Projectile	NNE to SSW	N/K	1-Oct, 20:04
	0.5-1km ESE	Recorded	12	Explosion	Undetermined	N/K	1-Oct, 21:41
	0.5-1km ESE	Recorded	7	Explosion	Undetermined	N/K	1-Oct, 21:42
SMM camera at	2-5km NNE	Recorded	2	Projectile	ENE to WSW	N/K	1-Oct, 19:48
entry-exit	2-5km NNE	Recorded	4	Projectile	ENE to WSW	N/K	1-Oct, 21:11
checkpoint in	2-5km NNE	Recorded	2	Projectile	WSW to ENE	N/K	1-Oct, 21:14
Marinka	2-5km NNE	Recorded	9	Projectile	WSW to ENE	N/K	1-Oct, 21:15
(government-	2-5km NNE	Recorded	14	Projectile	WSW to ENE	N/K	1-Oct, 21:16
controlled, 23km	2-5km NNE	Recorded	1	Projectile	ENE to WSW	N/K	1-Oct, 21:23
SW of Donetsk)	2-5km NNE	Recorded	1	Projectile	ENE to WSW	N/K	1-Oct, 21:24
	2-5km NNE	Recorded	3	Projectile	ENE to WSW	N/K	1-Oct, 23:55
	1-3km N	Recorded	4	Projectile	WSW to ENE	N/K	2-Oct, 01:28
	1-3km N	Recorded	1	Projectile	WSW to ENE	N/K	2-Oct, 01:30
				,			,

ı	1-3km N	Recorded	5	Projectile	ENE to WSW	N/K	2-Oct, 01:30
	2-5km N	Recorded	7	Projectile	WSW to ENE	N/K N/K	2-Oct, 01:33
SMM camera on N	2-5km E	Recorded	2	Projectile	N to S	N/K	1-Oct, 20:07
edge of Popasna	2-5km E	Recorded	2	Projectile	N to S	N/K	1-Oct, 20:08
(government-	2-5km E	Recorded	6	Projectile	N to S	N/K	1-Oct, 20:14
controlled, 69km	2-5km E	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 20:17
W of Luhansk)	2-5km E	Recorded	1	Projectile	N to S	N/K	1-Oct, 20:43
	2-5km E	Recorded	1	Projectile	N to S	N/K	1-Oct, 20:44
SMM camera at	2-4km SSE	Recorded	1	Projectile	W to E	N/K	1-Oct, 20:06
entry-exit	2-4km SSE	Recorded	1	Projectile	NW to SE	N/K	1-Oct, 20:28
checkpoint in	2-4km SSE	Recorded	2	Projectile	W to E	N/K	1-Oct, 21:06
Pyshchevyk	2-4km SSE	Recorded	1	Projectile	W to E	N/K	1-Oct, 21:07
(government- controlled, 25km	2-4km SSE	Recorded	1	Projectile	NW to SE	N/K	1-Oct, 21:07
NE of Mariupol)	2-4km SSE	Recorded	1	Projectile	W to E	N/K	1-Oct, 21:08
NE of Mariupor)	2-4km SSE	Recorded	2	Projectile	W to E	N/K	1-Oct, 21:08
	2-4km SSE	Recorded	1	Projectile	W to E	N/K	1-Oct, 21:39
	2-4km SSE	Recorded	1	Muzzle flash		N/K	1-Oct, 21:39
	2-4km SSE	Recorded	1	Projectile	W to E	N/K	1-Oct, 21:40
	2-4km SSE	Recorded	2	Projectile	W to E	N/K	1-Oct, 21:41
	2-4km SSE	Recorded	12	Projectile	W to E	N/K	1-Oct, 21:42
	2-4km SSE	Recorded	6	Projectile	W to E	N/K	1-Oct, 21:45
	2-4km SSE	Recorded	4	Projectile	W to E	N/K	1-Oct, 21:48
	2-4km SSE	Recorded	4	Projectile	W to E	N/K	1-Oct, 21:50
	2-5km SSE	Recorded	1	Projectile	E to W	N/K	1-Oct, 23:04
	2-5km SSE	Recorded	1	Explosion	Undetermined	N/K	1-Oct, 23:04
	2-5km SSE	Recorded	4	Projectile	W to E	N/K	1-Oct, 23:09
	2-5km SSE	Recorded	3	Projectile	In vertical flight	N/K	1-Oct, 23:09
	2-5km SSE	Recorded	4	Projectile	E to W	N/K	1-Oct, 01:28
	2-5km SSE 2-5km SSE	Recorded Recorded	11	Explosion Projectile	Undetermined WNW to ESE	N/K N/K	2-Oct, 00:24 2-Oct, 01:08
	2-5km SSE	Recorded	3	Projectile	W to E	N/K	2-Oct, 01:27
	2-5km SSE	Recorded	2	Projectile	W to E	N/K	2-Oct, 01:29
	2-5km SSE	Recorded	10	Projectile	W to E	N/K	2-Oct, 01:38
	2-5km SSE	Recorded	11	Projectile	W to E	N/K	2-Oct, 01:39
	2-5km SSE	Recorded	3	Projectile	W to E	N/K	2-Oct, 01:50
	2-5km SSE	Recorded	3	Projectile	W to E	N/K	2-Oct, 01:59
	2-5km SSE	Recorded	6	Projectile	W to E	N/K	2-Oct, 02:00
	2-5km SSE	Recorded	7	Projectile	W to E	N/K	2-Oct, 02:01
	2-5km SSE	Recorded	5	Projectile	E to W	N/K	2-Oct, 02:32
	2-5km SSE	Recorded	1	Projectile	E to W	N/K	2-Oct, 02:46
	2-5km SSE	Recorded	2	Projectile	W to E	N/K	2-Oct, 02:46
	2-5km SSE	Recorded	1	Projectile	W to E	N/K	2-Oct, 02:50
	2-5km S	Recorded	1	Projectile	W to E	N/K	2-Oct, 02:53
	2-5km SSE	Recorded	1	Projectile	W to E	N/K	2-Oct, 02:55
SMM camera in	4-6km ENE	Recorded	1	Projectile	NW to SE	N/K	2-Oct, 00:00
Svitlodarsk	3-5km ENE	Recorded	3	Projectile	NW to SE	N/K	2-Oct, 00:01
(government- controlled, 57km	3-5km ENE	Recorded	2	Projectile	W to E	N/K	2-Oct, 00:02
NE of Donetsk)	3-5km E	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 00:08
1.2 01 2 01101011)	3-5km E	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 00:09
CEtf	3-5km E	Recorded	1	Projectile	N to S	N/K	2-Oct, 00:20
SE part of Avdiivka	1km SSE	Heard	26	Shot		Small	2-Oct, 09:11- 09:16
(government-	1km SSE	Heard	1	Explosion	Undetermined	arms N/K	2-Oct, 10:04
controlled, 17km N							
of Donetsk)	1km SSE	Heard	1	Explosion	Undetermined	N/K	2-Oct, 11:47
1.1km NW of	1km SW	Heard	20	Shot		Small	2-Oct, 09:09
railway station in	1 7 1117 1	iicaiu	20	SHOt		arms	۵-۵۵۱, ۵۶.۵۶
Yasynuvata (non-	1km SW	Heard	20	Shot		Small	2-Oct, 09:15
government-	1 5 17	-10010		2.1.01		arms	
controlled, 16km NE of Donetsk)	1-2km SW	Heard	1	Shot		Small	2-Oct, 09:45
TIL OF DOHCUSK)	2-3km SW	Heard	1	Explosion	Undetermined	arms N/K	2-Oct, 10:05
	2-2 IIIA C W	115414	1	Evhiosion	Ondeternined	1 N/ IX	۷-٥٠١, ١٥.٥٥

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	2-3km SW	Heard	1	Shot		arms	2-Oct, 10:24
	2-3km SW	Heard	4	Shot		Small arms	2-Oct, 11:05
	3-4km SW	Heard	5	Explosion	Undetermined	N/K	2-Oct, 11:15
	3-4km SW	Heard	1	Burst		Small arms	2-Oct, 11:15
	2-3km SW	Heard	2	Burst		Small arms	2-Oct, 11:18
	2-3km SW	Heard	1	Shot		Small arms	2-Oct, 11:18
	2-3km SW	Heard	1	Explosion	Undetermined	N/K	2-Oct, 11:48
	2-3km SW	Heard	3	Shot		Small arms	2-Oct, 13:10
	3-4km SW	Heard	2	Explosion	Undetermined	N/K	2-Oct, 13:22- 13:28
	2-3km SW	Heard	5	Shot		Small arms	2-Oct, 13:28
2.4km S Sofiivka (formerly Karlo- Marksove, non- government-	2km NW	Heard	5	Explosion	Undetermined (assessed as live-fire exercise)	N/K	2-Oct, 13:35- 13:40
controlled, 40km NE of Donetsk)	2km NW	Heard	1	Explosion	Undetermined (assessed as live-fire exercise)	N/K	2-Oct, 13:43
Donetsk central railway station (non-government- controlled, 6km NW of Donetsk city centre)	3-5km W	Heard	1	Explosion	Undetermined	N/K	2-Oct, 14:43
1km NNW of Pyshchevyk (government- controlled, 25km NE of Mariupol)	N/K NNE	Heard	4	Burst	Undetermined	Small arms	2-Oct, 14:18
Horlivka (non- government-	3-4km WNW	Heard	5	Explosion	Undetermined	N/K	1-Oct, 18:35- 18:45
controlled, 39km NE of Donetsk)	3-4km WNW	Heard	10	Burst		HMG	1-Oct, 21:15- 21:20
	3-4km WNW	Heard	8	Burst		HMG	1-Oct, 21:40- 21:42
	3-4km WNW	Heard	1	Explosion	Undetermined	N/K	1-Oct, 22:11
	3-4km WNW	Heard	1	Explosion	Undetermined	N/K	1-Oct, 22:49
NW edge of	3-4km N	Heard	1	Explosion	Undetermined	N/K	2-Oct, 12:32
Horlivka (non- government controlled, 39km NE of Donetsk)	2-3km W	Heard	1	Burst		HMG	2-Oct, 16:21
Svitlodarsk	4-5km SE	Heard	2	Explosion	Undetermined	N/K	1-Oct, 18:45
(government- controlled, 57km	4-5km SE	Heard	16	Burst		Small arms	1-Oct, 20:03- 20:06
NE of Donetsk)	4-5km SE	Heard	9	Burst		HMG	1-Oct, 20:10- 20:12
	4-5km SE	Heard	17	Shot		Small arms	1-Oct, 20:14- 20:15
	4-5km SE	Heard	22	Burst		HMG	1-Oct, 20:18- 20:19
	4-5km SE	Heard	13	Explosion	Undetermined	N/K	1-Oct, 20:18- 20:21
	4-5km SE	Heard	25	Burst		Small arms	1-Oct, 20:18- 20:23
	4-5km SE	Heard	11	Shot		Small	1-Oct, 20:30

					arms	
4-6km SE	Heard	7	Explosion	Undetermined	N/K	1-Oct, 20:34- 20:35
4-5km SE	Heard	18	Shot		Small	1-Oct, 20:34-
6 9km E	Ugord	2	Evalosion	Undatarminad		20:38 1-Oct, 20:42
				Undetermined		1-Oct, 20:42 1-Oct, 20:45
						1-Oct, 20:47-
4-5km SE	Heard	13	Shot		HMG	20:50
6-8km SE	Heard	4	Explosion	Undetermined	N/K	1-Oct, 20:50- 20:52
4-5km SE	Heard	9	Shot		Small arms	1-Oct, 20:52- 20:54
4-5km SE	Heard	5	Burst		HMG	1-Oct, 20:54
5-8km E	Heard	4	Explosion	Undetermined	N/K	1-Oct, 20:55
4-5km SE	Heard	12	Burst		HMG	1-Oct, 20:59
5-6km SE	Heard	4	Explosion	Undetermined	N/K	1-Oct, 20:59
4-5km SE	Heard	40	Shot		Small	1-Oct, 20:59- 21:04
4-6km SE	Heard	1	Explosion	Undetermined		1-Oct, 21:05
		12			Small	1-Oct, 21:05-
						21:08
4-5km SE	Heard	7	Shot		arms	1-Oct, 21:25
4-5km SE	Heard	8	Burst		HMG	1-Oct, 21:40- 21:41
4-5km SE	Heard	11	Shot		Small arms	1-Oct, 21:42- 21:44
4-5km SE	Heard	2	Burst		HMG	1-Oct, 21:51
4-5km SE	Heard	9	Shot		Small arms	1-Oct, 22:15
4-5km SE	Heard	11	Burst		Small arms	1-Oct, 22:27- 22:33
4-5km SE	Heard	12	Burst		Small arms	1-Oct, 22:37- 22:39
4-5km SE	Heard	8	Shot		Small	1-Oct, 22:42
4-5km SE	Heard	3	Burst			1-Oct, 22:44
4-6km SE	Heard	14	Shot		Small	1-Oct, 23:20-
4-6km SE	Heard	24	Shot		Small	23:22 1-Oct, 23:25- 23:29
4-5km SE	Heard	13	Shot		Small	1-Oct, 23:34
4-5km SE	Heard	6	Shot		Small	1-Oct, 23:46
4-5km SE	Heard	23	Shot		Small	1-Oct, 23:56- 23:57
4-5km SE	Heard	13	Burst		HMG	1-Oct, 23:58- 23:59
4-5km SE	Heard	12	Shot		Small arms	1-Oct, 23:58- 23:59
4-5km SE	Heard	2	Explosion	Undetermined	N/K	2-Oct, 08:47
4-6km SE	Heard	1	Explosion	Undetermined	N/K	2-Oct, 10:46
4-6km SE	Heard	1	Explosion	Undetermined	N/K	2-Oct, 11:11
3km SE	Heard	1	Explosion	Impact	Mortar	2-Oct, 11:19
4-6km SE	Heard	1	Explosion	Undetermined		2-Oct, 11:32
						2-Oct, 13:52
		1		Undetermined		2-Oct, 14:16
	Heard	1		Undetermined	N/K	2-Oct, 14:43
					Small	
0.3-0.4km E	Heard	3	Burst		arms	2-Oct, 10:02
	4-5km SE 6-8km E 4-5km SE 4-6km SE 4-6km SE 4-5km SE 4-6km SE 4-5km SE 4-6km SE 4-5km SE	4-5km SE Heard 5-8km E Heard 5-8km E Heard 4-5km SE Heard 4-6km SE Heard 4-6km SE Heard 4-6km SE Heard 4-6km SE Heard 4-5km SE Heard	4-5km SE	4-5km SE Heard 18 Shot 6-8km E Heard 2 Explosion 4-5km SE Heard 6 Burst 4-5km SE Heard 13 Shot 6-8km SE Heard 4 Explosion 4-5km SE Heard 9 Shot 4-5km SE Heard 5 Burst 5-8km E Heard 4 Explosion 4-5km SE Heard 12 Burst 5-6km SE Heard 12 Burst 5-6km SE Heard 4 Explosion 4-5km SE Heard 1 Shot 4-5km SE Heard 1 Shot 4-5km SE Heard 1 Burst 4-5km SE Heard 1 Shot 4-5km SE	4-5km SE Heard 18 Shot 6-8km E Heard 2 Explosion Undetermined 4-5km SE Heard 6 Burst 4-5km SE Heard 4 Explosion Undetermined 6-8km SE Heard 4 Explosion Undetermined 4-5km SE Heard 5 Burst Burst 5-8km E Heard 4 Explosion Undetermined 4-5km SE Heard 12 Burst 5-6km SE Heard 4 Explosion Undetermined 4-5km SE Heard 1 Shot Heard 4-5km Se Heard 1 Burst 4-5km SE Heard	4-5km SE Heard 18 Shot Small arms 6-8km E Heard 2 Explosion Undetermined N/K 4-5km SE Heard 6 Burst HMG 4-5km SE Heard 13 Shot HMG 6-8km SE Heard 4 Explosion Undetermined N/K 4-5km SE Heard 5 Burst HMG N/K 4-5km SE Heard 4 Explosion Undetermined N/K 4-5km SE Heard 4 Explosion Undetermined N/K 4-5km SE Heard 4 Explosion Undetermined N/K 4-5km SE Heard 1 Explosion Undetermined N/K

(government-	3km S	Heard	1	Explosion	Undetermined	N/K	2-Oct, 10:05
controlled, 20km N of Donetsk)	0.5km E	Heard	10	Shot		Small arms	2-Oct, 12:35
of Bonetsk)	2-3km WSW	Heard	10	Burst		HMG	2-Oct, 12:46
	2-3km WSW	Heard	20	Burst		HMG	2-Oct, 12:54
	2-3km WSW	Heard	24	Shot		Small arms	2-Oct, 13:00
	2-3km SE	Heard	2	Explosion	Undetermined	N/K	2-Oct, 13:46
	2-3km SE	Heard	7	Shot		Small arms	2-Oct, 13:46
	2-3km SE	Heard	3	Shot		Small arms	2-Oct, 14:22
	2-3km SE	Heard	2	Burst		HMG	2-Oct, 14:22
	2-3km SE	Heard	4	Shot		Small arms	2-Oct, 14:33
N edge of the disengagement area near Zolote (government- controlled, 60km	2km N	Heard	7	Explosion	Impact (Assessed as outside the disengagement area)	Mortar (type N/K)	2-Oct, 08:54- 08:57
W of Luhansk)	2km E	Heard	5	Explosion	Outgoing (Assessed as outside the disengagement area)	Mortar (type N/K)	2-Oct, 08:54- 08:57
1.5km SW of Molodizhne (non-	10-15km SW	Heard	23	Explosion	Undetermined	N/K	2-Oct, 10:08- 10:21
government- controlled, 63km W of Luhansk)	10-15km SW	Heard	5	Burst		HMG	2-Oct, 10:08- 10:21
Orikhove-Donetske	5-7km W	Heard	5	Explosion	Undetermined	N/K	2-Oct, 11:10
(government- controlled, 44km NW of Luhansk)	3-5km W	Heard	1	Burst		HMG	2-Oct, 11:10
Popasna (government- controlled, 69km W of Luhansk)	7-15km NE	Heard	1	Explosion	Undetermined	N/K	2-Oct, 11:12
Peredilske (government- controlled, 24km NW of Luhansk)	5-7km SSW	Heard	1	Explosion	Undetermined	N/K	2-Oct, 11:47
N edge of Sentianivka (formerly Frunze, non-government- controlled, 44km W of Luhansk)	1-2km NNE	Heard and saw	1	Explosion	Impact	N/K	2-Oct, 11:47
SE edge of Sentianivka (formerly Frunze, non-government- controlled, 44km W of Luhansk)	2.5-3.5km N	Saw	1	Explosion	Impact	N/K	2-Oct, 12:18
1km NW of Staryi Aidar (government- controlled, 20km NW of Luhansk)	5-7km W	Heard	1	Explosion	Undetermined	N/K	2-Oct, 12:20
NE edge of Katerynivka (government- controlled, 64km	0.6-1km S	Heard	2	Shot	Assessed as inside the disengagement area	Small arms	2-Oct, 12:30- 12:31
W of Luhansk)	0.6-1km S	Heard	1	Burst	Assessed as inside the	HMG	2-Oct, 12:30- 12:31

	 _	_		
			disengagement	
			area	

Map of Donetsk and Luhansk regions²



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 based on recommendations of security experts from participating States as well as SMM security considerations).