

Table of ceasefire violations as of 26 March 2019¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5km SE	Recorded	1	Illumination flare	In vertical flight	N/K	26-Mar, 03:58
SMM camera in Chermalyk (government-controlled, 31km NE of Mariupol)	2-3km SE	Recorded	1	Explosion	Undetermined	N/K	25-Mar, 18:56
	2-3km SSE	Recorded	5	Projectile	WSW to ENE	N/K	25-Mar, 19:23
	2-3km SSE	Recorded	2	Projectile	WSW to ENE	N/K	25-Mar, 19:24
	2-3km SSE	Recorded	1	Projectile	ENE to WSW	N/K	25-Mar, 19:42
	2-3km SSE	Recorded	1	Projectile	WSW to ENE	N/K	25-Mar, 19:43
	2-3km SSE	Recorded	1	Projectile	ENE to WSW	N/K	25-Mar, 19:48
	2-4km SSE	Recorded	5	Projectile	ENE to WSW	N/K	25-Mar, 19:53
	2-4km SSE	Recorded	3	Projectile	ENE to WSW	N/K	25-Mar, 19:54
	2-4km SSE	Recorded	1	Projectile	ENE to WSW	N/K	25-Mar, 20:09
	2-4km SSE	Recorded	3	Projectile	ENE to WSW	N/K	25-Mar, 20:30
	2-4km SSE	Recorded	2	Projectile	ENE to WSW	N/K	25-Mar, 20:31
	2-4km SSE	Recorded	2	Projectile	ENE to WSW	N/K	25-Mar, 20:33
	2-4km SSE	Recorded	1	Projectile	ENE to WSW	N/K	25-Mar, 20:34
	2-4km SSE	Recorded	2	Projectile	ENE to WSW	N/K	25-Mar, 20:37
	2-4km SSE	Recorded	3	Projectile	ENE to WSW	N/K	25-Mar, 20:47
	2-4km SSE	Recorded	3	Projectile	ENE to WSW	N/K	25-Mar, 21:19
	2-4km SSE	Recorded	2	Projectile	ENE to WSW	N/K	25-Mar, 22:38
	2-4km SSE	Recorded	5	Projectile	WSW to ENE	N/K	25-Mar, 22:38
	2-4km SSE	Recorded	16	Projectile	ENE to WSW	N/K	25-Mar, 23:02
	2-4km SSE	Recorded	8	Projectile	WSW to ENE	N/K	25-Mar, 23:02
	2-4km SSE	Recorded	1	Illumination flare	In vertical flight	N/K	25-Mar, 23:02
	2-4km SSE	Recorded	1	Projectile	ENE to WSW	N/K	25-Mar, 23:07
	2-4km SSE	Recorded	12	Projectile	ENE to WSW	N/K	25-Mar, 23:15
	2-4km SSE	Recorded	3	Projectile	WSW to ENE	N/K	25-Mar, 23:15
	2-4km SSE	Recorded	3	Projectile	WSW to ENE	N/K	25-Mar, 23:16
	2-4km SSE	Recorded	3	Explosion	Impact	N/K	25-Mar, 23:19
	2-4km SSE	Recorded	5	Projectile	ENE to WSW	N/K	25-Mar, 23:27
	2-4km SSE	Recorded	1	Projectile	WSW to ENE	N/K	25-Mar, 23:27
	2-4km SSE	Recorded	2	Projectile	ENE to WSW	N/K	25-Mar, 23:29
	2-4km SSE	Recorded	7	Projectile	WSW to ENE	N/K	25-Mar, 23:58
	2-4km SSE	Recorded	1	Projectile	ENE to WSW	N/K	26-Mar, 00:00
	2-4km SSE	Recorded	9	Projectile	ENE to WSW	N/K	26-Mar, 00:02
	2-4km SSE	Recorded	7	Projectile	ENE to WSW	N/K	26-Mar, 00:05
	2-4km SSE	Recorded	1	Projectile	WSW to ENE	N/K	26-Mar, 00:05
2-4km SSE	Recorded	3	Projectile	ENE to WSW	N/K	26-Mar, 00:16	
2-4km SSE	Recorded	18	Projectile	ENE to WSW	N/K	26-Mar, 00:17	
2-4km SSE	Recorded	3	Muzzle flash		N/K	26-Mar, 00:23	
2-4km SSE	Recorded	6	Projectile	ENE to WSW	N/K	26-Mar, 00:38	
2-4km SSE	Recorded	9	Projectile	ENE to WSW	N/K	26-Mar, 00:39	
2-4km SSE	Recorded	26	Projectile	ENE to WSW	N/K	26-Mar, 00:43	
2-4km SSE	Recorded	2	Projectile	ENE to WSW	N/K	26-Mar, 00:44	
2-4km SSE	Recorded	10	Projectile	ENE to WSW	N/K	26-Mar, 01:04	
2-4km SSE	Recorded	19	Projectile	ENE to WSW	N/K	26-Mar, 01:05	
2-4km SSE	Recorded	2	Projectile	ENE to WSW	N/K	26-Mar, 01:48	
2-4km SSE	Recorded	1	Projectile	NW to SE	N/K	26-Mar, 01:48	
4-6km SSE	Recorded	28	Projectile	ENE to WSW	N/K	26-Mar, 01:49	

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.

	2-4km SSE	Recorded	10	Projectile	ENE to WSW	N/K	26-Mar, 01:52	
	2-4km SSE	Recorded	3	Projectile	ENE to WSW	N/K	26-Mar, 02:08	
	2-4km SSE	Recorded	1	Projectile	In vertical flight	N/K	26-Mar, 02:08	
	2-4km SSE	Recorded	11	Projectile	ENE to WSW	N/K	26-Mar, 03:17	
	1-3km SE	Recorded	10	Projectile	NE to SW	N/K	26-Mar, 04:00	
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-2km SSW	Recorded	1	Projectile	E to W	N/K	25-Mar, 19:27	
	1-2km SSW	Recorded	3	Projectile	W to E	N/K	25-Mar, 19:32	
	2-4km SSW	Recorded	1	Projectile	W to E	N/K	25-Mar, 20:05	
	2-4km SSW	Recorded	1	Projectile	W to E	N/K	25-Mar, 20:20	
	2-4km SSW	Recorded	1	Projectile	E to W	N/K	25-Mar, 20:20	
	2-4km SSW	Recorded	2	Projectile	E to W	N/K	25-Mar, 20:35	
	2-4km SSW	Recorded	1	Projectile	W to E	N/K	25-Mar, 20:35	
	2-4km SSW	Recorded	1	Illumination flare	In vertical flight	N/K	26-Mar, 03:58	
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	2-4km ENE	Recorded	6	Projectile	NW to SE	N/K	25-Mar, 20:54	
	2-4km E	Recorded	2	Projectile	NW to SE	N/K	25-Mar, 23:27	
	2-4km E	Recorded	8	Projectile	NW to SE	N/K	25-Mar, 23:57	
	2-4km E	Recorded	2	Projectile	NW to SE	N/K	26-Mar, 00:01	
SMM camera in Hranitne (government-controlled, 60km S of Donetsk)	1-3km E	Recorded	9	Projectile	E to W	N/K	26-Mar, 03:44	
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	25-Mar, 18:35	
	1-2km E	Recorded	1	Projectile	N to S	N/K	25-Mar, 19:26	
	2-4km E	Recorded	1	Illumination flare	In vertical flight	N/K	25-Mar, 20:16	
	3-5km E	Recorded	7	Projectile	S to N	N/K	25-Mar, 20:23	
	1-3km E	Recorded	1	Projectile	NW to SE	N/K	25-Mar, 23:05	
	5-6km ESE	Recorded	1	Explosion	Undetermined	N/K	26-Mar, 01:32	
	3-5km ESE	Recorded	3	Explosion	Undetermined	N/K	26-Mar, 01:38	
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	26-Mar, 01:43	
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	26-Mar, 01:51	
	2-4km ESE	Recorded	1	Explosion	Undetermined	N/K	26-Mar, 01:57	
	1-3km E	Recorded	1	Projectile	NW to SE	N/K	26-Mar, 01:58	
	1-3km E	Recorded	2	Projectile	NW to SE	N/K	26-Mar, 04:36	
	SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	1-2km NNE	Recorded	1	Projectile	In vertical flight	N/K	25-Mar, 20:47
		2-3km NNE	Recorded	2	Illumination flare	NNW to SSE	N/K	25-Mar, 20:50
1-2km N		Recorded	2	Projectile	W to E	N/K	25-Mar, 20:50	
1-2km NNE		Recorded	1	Projectile	In vertical flight	N/K	25-Mar, 21:35	
2-3km NNE		Recorded	1	Illumination flare	NNW to SSE	N/K	25-Mar, 21:36	
1-2km NNE		Recorded	1	Projectile	In vertical flight	N/K	25-Mar, 21:36	
1-2km NNE		Recorded	1	Illumination flare	In vertical flight	N/K	25-Mar, 21:39	
2-3km NNE		Recorded	1	Projectile	WSW to ENE	N/K	25-Mar, 21:40	
1-2km NNE		Recorded	1	Illumination flare	In vertical flight	N/K	25-Mar, 21:47	
1-2km NNE		Recorded	1	Illumination flare	In vertical flight	N/K	25-Mar, 22:01	
1-2km NNE		Recorded	2	Projectile	In vertical flight	N/K	25-Mar, 22:10	
1-2km NNE		Recorded	1	Projectile	In vertical flight	N/K	25-Mar, 22:15	
1-2km NNE		Recorded	1	Illumination flare	In vertical flight	N/K	25-Mar, 22:23	
1-2km NNE		Recorded	2	Illumination flare	In vertical flight	N/K	25-Mar, 22:34	
1-2km NNE		Recorded	1	Illumination flare	In vertical flight	N/K	25-Mar, 22:46	
1-2km NNE		Recorded	1	Illumination flare	In vertical flight	N/K	25-Mar, 23:27	
1-2km NNE		Recorded	1	Illumination flare	In vertical flight	N/K	26-Mar, 03:26	
1-2km NNE		Recorded	1	Illumination	In vertical flight	N/K	26-Mar, 04:14	

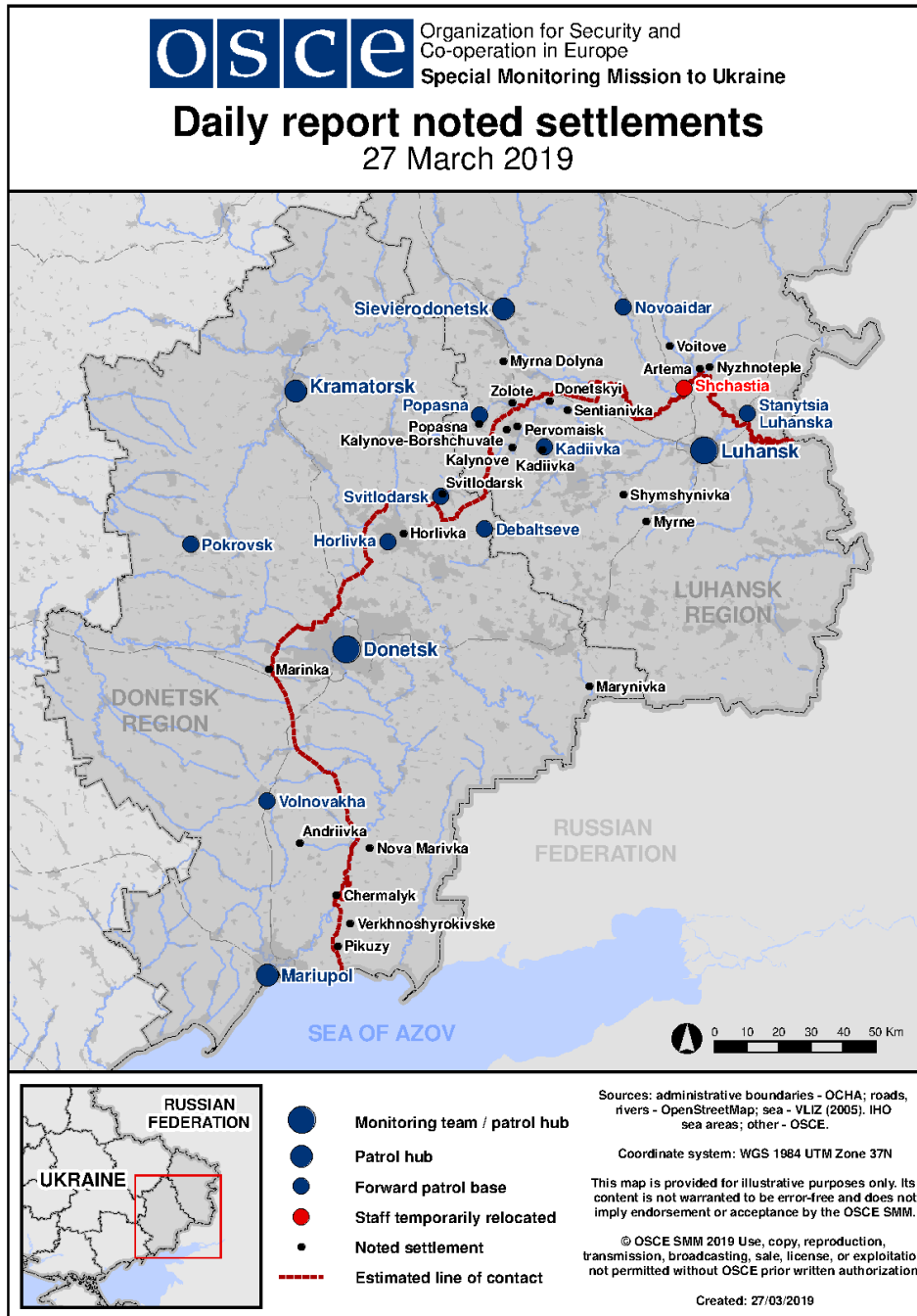
				flare			
SMM camera at entry-exit checkpoint in Pyshchevyk (government-controlled, 25km NE of Mariupol)	2-3km SSE	Recorded	1	Projectile	WSW to ENE	N/K	25-Mar, 19:12
	2-4km S	Recorded	1	Projectile	NE to SW	N/K	25-Mar, 20:35
	1-2km SSE	Recorded	3	Projectile	NE to SW	N/K	25-Mar, 20:47
	2-4km S	Recorded	1	Projectile	NE to SW	N/K	25-Mar, 21:50
	2-4km S	Recorded	1	Projectile	NW to SE	N/K	25-Mar, 21:55
	1-2km SSE	Recorded	4	Projectile	NE to SW	N/K	25-Mar, 22:14
	1-2km S	Recorded	3	Projectile	NE to SW	N/K	25-Mar, 23:22
	1-2km SSE	Recorded	3	Projectile	NE to SW	N/K	25-Mar, 23:27
	1-2km SSE	Recorded	1	Projectile	NE to SW	N/K	25-Mar, 23:29
	2-4km S	Recorded	1	Projectile	NW to SE	N/K	26-Mar, 01:48
	2-4km S	Recorded	2	Projectile	NE to SW	N/K	26-Mar, 01:48
	2-4km SSE	Recorded	4	Projectile	NE to SW	N/K	26-Mar, 01:52
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km S	Heard	10	Explosion	Undetermined	N/K	26-Mar, 09:15-09:30
	2-4km SE	Heard	1	Explosion	Undetermined	N/K	26-Mar, 09:45
	2-4km E	Heard	2	Explosion	Undetermined	N/K	26-Mar, 11:23
Donetsk central railway station (non-government-controlled, 6km NW of Donetsk city centre)	2-4km WNW	Heard	4	Burst		Small arms	26-Mar, 11:05-11:06
	2-5km WNW	Heard	1	Explosion	Undetermined	N/K	26-Mar, 11:07
	4-6km NW	Heard	6	Burst		HMG	26-Mar, 11:16-11:17
About 800m NNE of Donetsk central railway station (non-government-controlled, 6km NW of Donetsk city centre)	2-4km NNW	Heard	6	Explosion	Undetermined	N/K	26-Mar, 11:45-11:54
	2-4km NW	Heard	3	Explosion	Undetermined	N/K	26-Mar, 12:10-12:13
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	4-6km W	Heard	3	Explosion	Undetermined	N/K	26-Mar, 09:20
	1-2km S	Heard		Burst	Uncountable, overlapping	HMG	26-Mar, 09:22
	1-2km S	Heard		Shot	Uncountable, overlapping	Small arms	26-Mar, 09:39-10:15
	3-4km W	Heard	1	Explosion	Undetermined	N/K	26-Mar, 09:45
	3-4km W	Heard	1	Explosion	Undetermined	N/K	26-Mar, 10:05
	2-3km W	Heard		Shot	Overlapping, uncountable	Small arms	26-Mar, 10:15-10:19
	1-2km W	Heard		Shot	Uncountable, overlapping	Small arms	26-Mar, 12:30-13:00
	3-4km W	Heard	1	Explosion	Undetermined	N/K	26-Mar, 12:47
	3-4km W	Heard	1	Explosion	Undetermined	N/K	26-Mar, 13:00
	3-4km N	Heard	2	Explosion	Undetermined	N/K	26-Mar, 13:30
	2-3km SW	Heard	8	Burst		Small arms	26-Mar, 13:50
	3-4km NW	Heard	1	Explosion	Undetermined	N/K	26-Mar, 13:55
About 2km SE of Lebedynske (government-controlled, 16km NE of Mariupol)	N/K NE	Heard	3	Burst		Small arms	26-Mar, 13:28
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5km SW	Heard	2	Explosion	Undetermined	N/K	25-Mar, 18:50
	3-5km SE	Heard	27	Burst		HMG	25-Mar, 22:25-22:34
	3-5km SE	Heard	4	Burst		HMG	25-Mar, 22:46
	3-5km SE	Heard	24	Burst		Small arms	25-Mar, 22:51-23:04
	3-5km SE	Heard	15	Burst		HMG	25-Mar, 22:51-23:04
	3-5km SE	Heard	10	Shot		Small arms	25-Mar, 22:51-23:04
	3-5km SE	Heard	5	Burst		HMG	25-Mar, 23:19
	3-5km SE	Heard	28	Burst		HMG	25-Mar, 23:31-23:36

	3-5km SE	Heard	16	Burst		HMG	25-Mar, 23:50-23:56
	3-5km SE	Heard	3	Burst		Small arms	25-Mar, 23:50-23:56
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	25-Mar, 23:52
	6-8km SE	Heard	14	Explosion	Undetermined	N/K	26-Mar, 10:28-10:30
	6-8km SE	Heard	1	Explosion	Undetermined	N/K	26-Mar, 10:32
	6-8km SE	Heard	1	Explosion	Undetermined	N/K	26-Mar, 10:35
	6-8km SE	Heard	4	Explosion	Undetermined	N/K	26-Mar, 10:38
	6-8km SE	Heard	5	Explosion	Undetermined	N/K	26-Mar, 10:40-10:42
	4-6km SE	Heard	19	Explosion	Undetermined	N/K	26-Mar, 11:36-11:47
	4-6km SE	Heard	7	Explosion	Undetermined	N/K	26-Mar, 11:53-11:57
	4-6km SE	Heard	3	Burst		Small arms	26-Mar, 11:58
	4-6km SE	Heard	9	Explosion	Undetermined	N/K	26-Mar, 12:00-12:08
	4-6km SE	Heard	3	Explosion	Undetermined	N/K	26-Mar, 12:18
	4-6km SE	Heard	11	Explosion	Undetermined	N/K	26-Mar, 12:29-12:37
	4-6km SE	Heard	2	Burst		Small arms	26-Mar, 12:37
	4-6km SE	Heard	46	Explosion	Undetermined	N/K	26-Mar, 12:40-13:01
	4-6km SE	Heard	2	Explosion	Undetermined	N/K	26-Mar, 13:04
	4-6km SE	Heard	2	Burst		HMG	26-Mar, 13:11
	4-6km SE	Heard	2	Burst		Small arms	26-Mar, 13:12
	4-6km SE	Heard	6	Explosion	Undetermined	N/K	26-Mar, 13:16
	5-7km SW	Heard	18	Explosion	Undetermined	N/K	26-Mar, 16:34-16:43
	5-7km SW	Heard	25	Burst		HMG	26-Mar, 16:34-16:43
Horlivka (non-government-controlled, 39km NE of Donetsk)	4-6km W	Heard	4	Burst		HMG	25-Feb, 19:22
	2-4km SW	Heard	4	Explosion	Undetermined	N/K	25-Feb, 20:10-20:20
	3-5km SW	Heard	2	Explosion	Undetermined	N/K	25-Feb, 20:23
	3-5km W	Heard	1	Burst		HMG	25-Feb, 20:24
	3-5km SE	Heard	2	Explosion	Undetermined	N/K	25-Feb, 20:30
	2-4km SW	Heard	2	Explosion	Undetermined	N/K	25-Feb, 20:38
	3-5km SE	Heard	6	Explosion	Undetermined	N/K	25-Feb, 20:43-20:51
	3-5km W	Heard	10	Burst		HMG	25-Feb, 21:20-21:22
	3-5km SW	Heard	5	Explosion	Undetermined	N/K	26-Mar, 01:14-01:16
About 6km WNW of Horlivka (non-government – controlled, 39km from Donetsk)	3-5km W	Heard	20	Explosion	Undetermined	N/K	26-Mar, 10:23
	3-5km W	Heard	10	Shot		Small arms	26-Mar, 10:23
	3-5km W	Heard	7	Explosion	Undetermined	N/K	26-Mar, 10:31-10:35
	3-5km W		27	Shot		Small arms	26-Mar, 10:31-10:35
	3-5km W	Heard	2	Burst		HMG	26-Mar, 10:31-10:35
	3-5km W	Heard	41	Shot		Small arms	26-Mar, 10:37-10:43
	3-5km W	Heard	5	Explosion	Undetermined	N/K	26-Mar, 10:39-10:43
About 2km SSE of Kamianka (government-	1-2km SE	Heard	4	Burst		HMG	26-Mar, 08:46
	1-2km SE	Heard	5	Burst		HMG	26-Mar, 09:06

controlled, 23km N of Donetsk)							
About 500m NE of Kamianka (government-controlled, 23km N of Donetsk)	2-3km SE	Heard	5	Burst		HMG	26-Mar, 11:04
	3-4km W	Heard	3	Burst		HMG	26-Mar, 11:07
	2-3km SE	Heard	1	Explosion	Undetermined	N/K	26-Mar, 11:08
	3-4km W	Heard	2	Explosion	Undetermined	N/K	26-Mar, 11:13
	3-4km W	Heard	14	Burst		HMG	26-Mar, 11:18-11:20
	3-4km W	Heard	1	Explosion	Undetermined	N/K	26-Mar, 11:23
	1-2km W	Heard	2	Explosion	Undetermined	N/K	26-Mar, 11:24
	2-3km W	Heard	2	Explosion	Undetermined	N/K	26-Mar, 11:33
	3-5km SW	Heard	3	Explosion	Undetermined	N/K	26-Mar, 11:51
	3-5km S	Heard	1	Explosion	Undetermined	N/K	26-Mar, 11:55
	3-5km S	Heard	1	Explosion	Undetermined	N/K	26-Mar, 12:28
	1-2km S	Heard	14	Shot	Undetermined	Small arms	26-Mar, 12:58
	3-5km S	Heard	1	Explosion	Undetermined	N/K	26-Mar, 12:59
	1-2km E	Heard	1	Burst		Small arms	26-Mar, 13:09
	1-2km E	Heard	6	Shot		Small arms	26-Mar, 13:11
2-3km SE	Heard	1	Explosion	Undetermined	N/K	26-Mar, 13:54	
About 2km SE of Kamianka (government-controlled, 23km N of Donetsk)	1km E	Heard	1	Explosion	Undetermined	N/K	26-Mar, 13:30
About 1.5km W of Vozdvyzhenka (government-controlled, 66km NE of Donetsk)	2-2.5km W	Heard	20	Burst		Small arms	26-Mar, 11:20-11:25
	2-2.5km W	Heard	10	Burst		HMG	26-Mar, 11:20-11:25
	2-2.5km W	Heard	20	Burst		Small arms	26-Mar, 11:33-11:34
	2-2.5km W	Heard	100	Burst	Undetermined	HMG	26-Mar, 12:00-12:31
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	1	Projectile	NNW to SSE	N/K	25-Mar, 21:27
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	25-Mar, 22:06
	2-4km SSW	Recorded	1	Illumination flare	In vertical flight	N/K	25-Mar, 22:29
	2-4km SSW	Recorded	5	Projectile	E to W	N/K	26-Mar, 00:41
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-3km SE	Recorded	1	Explosion	Undetermined (assessed as inside the disengagement area)	N/K	25-Mar, 18:49
SW edge of Berezhivske (non-government-controlled, 53km NW of Luhansk)	4-6km W	Heard	77	Burst	Assessed as inside the disengagement area	HMG	26-Mar, 10:23-10:40
	4-6km W	Heard	39	Explosion	Undetermined (assessed as inside the disengagement area)	N/K	26-Mar, 10:23-10:40
Orikhove (government-controlled, 57km NW of Luhansk)	10-12km SE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	26-Mar, 11:07
	2-3km SE	Heard	4	Burst	Assessed as outside the disengagement area	Small arms	26-Mar, 11:28
W edge of Smile (non-government-	10-15km NW	Heard	11	Explosion	Undetermined	N/K	26-Mar, 11:20-11:41

controlled, 31km NW)							
2km E of Orikhove-Donetske (government-controlled, 44km NW of Luhansk)	1-2km S	Heard	1	Shot		Small arms	26-Mar, 12:44
2km S of Muratove (government-controlled, 51km NW of Luhansk)	3-5km S	Heard	3	Explosion	Undetermined	N/K	26-Mar, 13:18-13:20
E edge of Popasna (government-controlled, 69km W of Luhansk)	10-15km SSE	Heard	1	Explosion	Undetermined	N/K	26-Mar, 14:05

Map of Donetsk and Luhansk regions²



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