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**Table of ceasefire violations as of 14 June 2018**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
Debaltseve (non-government-controlled, 58km NE of Donetsk)	2-4km NW	Heard	3	Shot	Undetermined	Small arms	13-Jun, 21:03
	4-6km NW	Heard	1	Explosion	Undetermined	N/K	14-Jun, 05:38
E edge of Avdiivka (government-controlled, 17km N of Donetsk)	2-2.5km SE	Heard	1	Burst		HMG	14-Jun, 11:52
1.1km NW of Yasynuvata Railway station (non-government-controlled, 16km NE of Donetsk)	5-8km SW	Heard	1	Explosion	Undetermined	N/K	14-Jun, 11:32
	4-5km SW	Heard	13	Shot		HMG	14-Jun, 13:17
	5km SW	Heard	2	Explosion	Undetermined	N/K	14-Jun, 14:15
	3-5km SW	Heard	15	Shot		HMG	14-Jun, 14:20
	5-8km SW	Heard	1	Explosion	Undetermined	N/K	14-Jun, 15:00
	5-8km SW	Heard	1	Explosion	Undetermined	N/K	14-Jun, 15:11
	3-5km SW	Heard	2	Burst		HMG	14-Jun, 15:12
SMM camera in Petrivske (non-government-controlled, 41km S of Donetsk)	0.5-1km SW	Recorded	1	Burst	Assessed as inside the disengagement area	N/K	12-Jun, 05:09
	1km S	Recorded	1	Explosion	Impact (assessed as inside the disengagement area)	N/K	12-Jun, 05:21
	1-1.5km S	Recorded	1	Explosion	Impact (assessed as inside the disengagement area)	N/K	12-Jun, 05:21
	1-1.5km WNW	Recorded	1	Explosion	Impact (assessed as outside the disengagement area)	N/K	12-Jun, 06:43
	1-1.5km NNW	Recorded	1	Explosion	Impact (assessed as outside the disengagement area)	N/K	12-Jun, 06:43
	1-1.5km NW	Recorded	1	Explosion	Impact (assessed as outside the disengagement area)	N/K	12-Jun, 07:06
	1-1.5km NW	Recorded	1	Explosion	Impact (assessed as outside the disengagement area)	N/K	12-Jun, 07:09
	1-1.5km NNW	Recorded	1	Explosion	Impact (assessed as outside the disengagement area)	N/K	12-Jun, 07:10
	1-1.5km WNW	Recorded	2	Explosion	Impact (assessed as outside the disengagement area)	N/K	12-Jun, 07:13
	1-1.5km NNW	Recorded	1	Explosion	Impact (assessed as outside the	N/K	12-Jun, 07:14

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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.

					disengagement area)		
Horlivka (non-government-controlled, 39km NE of Donetsk)	4-5km WNW	Heard	2	Explosion	Undetermined	N/K	13-Jun, 18:50-19:00
	4-5km WNW	Heard	30	Burst	Undetermined	HMG	13-Jun, 18:50-19:00
	4-5km WNW	Heard	12	Explosion	Undetermined	N/K	13-Jun, 20:00-20:20
	4-5km WNW	Heard	35	Burst	Undetermined	HMG	13-Jun, 20:00-20:20
	4-5km WNW	Heard	4	Explosion	Undetermined	N/K	13-Jun, 20:25-20:40
	4-5km WNW	Heard	12	Burst	Undetermined	HMG	13-Jun, 20:25-20:40
	4-5km WNW	Heard	2	Explosion	Undetermined	N/K	13-Jun, 21:05-21:06
	4-5km WNW	Heard	30	Explosion	Undetermined	N/K	13-Jun, 21:20-22:05
	4-5km WNW	Heard	14	Explosion	Undetermined	N/K	13-Jun, 22:28-23:30
	4-5km WNW	Heard	31	Burst		HMG	13-Jun, 22:28-23:30
	4-5km WNW	Heard	21	Explosion	Undetermined	N/K	14-Jun, 00:10-00:49
	4-5km WNW	Heard	119	Burst		HMG	14-Jun, 00:10-00:49
	4-5km WNW	Heard	18	Explosion	Undetermined	N/K	14-Jun, 00:50-01:20
	4-5km WNW	Heard	70	Burst		HMG	14-Jun, 00:50-01:20
	4-5km WNW	Heard	10	Explosion	Undetermined	N/K	14-Jun, 01:40-02:10
	4-5km WNW	Heard	31	Burst		HMG	14-Jun, 01:40-02:10
Svitlodarsk (government-controlled, 57km NE of Donetsk)	5-7km SW	Heard	3	Explosion	Undetermined	Mortar (type N/K)	13-Jun, 19:23-19:28
	3-5km SW	Heard	5	Shot		Small arms	13-Jun, 19:28
	3-5km SE	Heard	17	Shot		Small arms	13-Jun, 19:30-19:33
	3-5km SE	Heard	4	Explosion	Outgoing	Mortar (type N/K)	13-Jun, 19:30-19:33
	3-5km SE	Heard	8	Explosion	Outgoing	Mortar (type N/K)	13-Jun, 19:35-19:39
	2-3km SE	Heard	4	Explosion	Impact	Mortar (type N/K)	13-Jun, 19:35-19:40
	3-5km SE	Heard	19	Shot		Small arms	13-Jun, 19:30-19:40
	3-5km SE	Heard	8	Burst		HMG	13-Jun, 19:40-19:43
	3-5km SE	Heard	4	Explosion	Undetermined	Mortar (type N/K)	13-Jun, 19:44
	3-5km SE	Heard	23	Shot		Small arms	13-Jun, 19:44-19:45
	3-5km SE	Heard	23	Explosion	Undetermined	N/K	13-Jun, 19:45-19:50
	3-5km SE	Heard	29	Burst		Small arms	13-Jun, 19:45-19:50
	1-3km SE	Heard	8	Explosion	Impact	Mortar (type N/K)	13-Jun, 19:53-20:00
	3-5km SE	Heard	32	Burst		Small arms	13-Jun, 19:50-20:00
	3-5km SE	Heard	15	Burst		HMG	13-Jun, 19:50-20:00
	1-4km SE	Heard	5	Explosion	Impact	Mortar (type N/K)	13-Jun, 20:04-20:06

3-5km SE	Heard	17	Shot		Small arms	13-Jun, 20:05-20:08
3-5km SE	Heard	32	Burst		Small arms	13-Jun, 20:08-20:11
5-6km S	Heard	8	Burst		HMG	13-Jun, 20:10
3-5km SE	Heard	8	Explosion	Undetermined	Mortar (type N/K)	13-Jun, 20:10-20:14
3-5km SE	Heard	9	Burst		HMG	13-Jun, 20:17
3-5km SE	Heard	9	Explosion	Impact	Mortar (type N/K)	13-Jun, 20:17-20:20
3-5km SE	Heard	23	Shot		Small arms	13-Jun, 20:17-20:21
3-5km SE	Heard	3	Explosion	Impact	Mortar (type N/K)	13-Jun, 20:23
3-5km SE	Heard	10	Shot		HMG	13-Jun, 20:23-20:25
3-5km SE	Heard	5	Burst		Small arms	13-Jun, 20:30
3-5km SE	Heard	4	Burst		HMG	13-Jun, 20:30-20:36
3-5km SE	Heard	7	Explosion	Undetermined	Mortar (type N/K)	13-Jun, 20:30-20:37
3-5km SE	Heard	17	Burst		Small arms	13-Jun, 20:40-20:50
3-5km SE	Heard	9	Shot		Small arms	13-Jun, 21:30-21:35
5-7km SE	Heard	6	Burst		Small arms	13-Jun, 21:38
2-3km SE	Heard	15	Burst		Small arms	13-Jun, 21:38-21:42
2-3km SE	Heard	11	Burst		HMG	13-Jun, 21:38-21:42
2-3km SE	Heard	1	Explosion	Undetermined	N/K	13-Jun, 21:46
2-4km SE	Heard	15	Burst		Small arms	13-Jun, 21:48-21:53
2-3km SE	Heard	8	Shot		Small arms	13-Jun, 21:55-22:05
2-4km SE	Heard	7	Shot		Small arms	13-Jun, 22:05-22:06
2-4km SE	Heard	5	Burst		Small arms	13-Jun, 22:05-22:06
2-4km SE	Heard	37	Burst		Small arms	13-Jun, 22:08-22:11
3-5km SE	Heard	1	Explosion	Undetermined	N/K	13-Jun, 22:09
2-3km SE	Heard	1	Explosion	Impact	Mortar (type N/K)	13-Jun, 22:15
2-4km SE	Heard	13	Burst		HMG	13-Jun, 22:15-22:16
5-6km SE	Heard	2	Shot		Small arms	13-Jun, 22:26
2-3km S	Heard	2	Explosion	Impact	Mortar (type N/K)	13-Jun, 22:35
3-5km SE	Heard	26	Burst		Small arms	13-Jun, 22:35-22:40
3-5km SE	Heard	9	Burst		HMG	13-Jun, 22:40-22:47
3-5km SE	Heard	36	Shot		Small arms	13-Jun, 22:40-22:47
2-3km SE	Heard	2	Explosion	Impact	Mortar (type N/K)	13-Jun, 22:52
3-5km SE	Heard	26	Shot		Small arms	13-Jun, 22:47-22:53
3-5km SE	Heard	12	Burst		HMG	13-Jun, 22:50-22:55
3-5km SE	Heard	24	Shot		Small arms	13-Jun, 22:55-22:57
3-5km SE	Heard	14	Burst		Small arms	13-Jun, 22:57-

							23:00
Kruta Balka (non-government-controlled, 16km N of Donetsk)	1km SW	Heard	30	Shot		Small arms	14-Jun, 10:55-11:12
Maiorsk (government-controlled, 45km NE of Donetsk)	5-7km SE	Heard	1	Explosion	Undetermined	N/K	13-Jun, 13:53
Pikuzy (formerly Kominternove, non-government-controlled, 23km NE of Mariupol)	50m	Heard and saw	16	Shot	Fired into air 50m from patrol	Small arms	14-Jun, 14:03
2.5km SSE of Lomakyne (government-controlled, 15km NE of Mariupol)	N/K NE	Heard	1	Explosion	Undetermined	N/K	14-Jun, 14:07
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-3km S	Recorded	1	Projectile	W to E	N/K	13-Jun, 22:23
	1-3km S	Recorded	4	Projectile	W to E	N/K	13-Jun, 22:56
	1-3km S	Recorded	1	Projectile	W to E	N/K	13-Jun, 22:58
	1-3km S	Recorded	2	Burst	W to E	N/K	13-Jun, 23:00
	1-3km S	Recorded	2	Burst	W to E	N/K	13-Jun, 23:01
	1-3km S	Recorded	2	Burst	W to E	N/K	13-Jun, 23:03
	1-3km S	Recorded	1	Burst	W to E	N/K	13-Jun, 23:04
	1-3km S	Recorded	3	Projectile	W to E	N/K	13-Jun, 23:04
	1-3km S	Recorded	1	Burst	W to E	N/K	13-Jun, 23:08
	1-3km S	Recorded	1	Burst	W to E	N/K	13-Jun, 23:09
	1-3km S	Recorded	2	Burst	W to E	N/K	13-Jun, 23:10
	1-3km S	Recorded	3	Projectile	W to E	N/K	13-Jun, 23:10
	1-3km S	Recorded	1	Burst	W to E	N/K	13-Jun, 23:11
	1-3km S	Recorded	1	Burst	W to E	N/K	13-Jun, 23:13
	1-3km S	Recorded	3	Projectile	W to E	N/K	13-Jun, 23:13
	1-3km S	Recorded	1	Projectile	W to E	N/K	13-Jun, 23:16
	1-3km S	Recorded	2	Projectile	W to E	N/K	13-Jun, 23:17
	1-3km S	Recorded	1	Projectile	W to E	N/K	13-Jun, 23:18
	1-3km S	Recorded	1	Burst	W to E	N/K	13-Jun, 23:18
	1-3km S	Recorded	2	Projectile	W to E	N/K	13-Jun, 23:19
	1-3km S	Recorded	2	Projectile	E to W	N/K	13-Jun, 23:19
	1-3km S	Recorded	1	Burst	W to E	N/K	13-Jun, 23:20
	1-3km S	Recorded	1	Burst	W to E	N/K	13-Jun, 23:26
	1-3km S	Recorded	1	Burst	W to E	N/K	14-Jun, 00:14
	1-3km S	Recorded	2	Projectile	W to E	N/K	14-Jun, 00:18
	1-3km S	Recorded	1	Explosion	Undetermined	N/K	14-Jun, 00:18
	1-3km S	Recorded	1	Explosion	Undetermined	N/K	14-Jun, 00:54
	1-3km S	Recorded	1	Burst	W to E	N/K	14-Jun, 01:18
	1-3km S	Recorded	1	Burst	W to E	N/K	14-Jun, 01:38
	1-3km S	Recorded	1	Explosion	Undetermined	N/K	14-Jun, 01:49
	1-3km S	Recorded	3	Projectile	W to E	N/K	14-Jun, 01:50
	1-3km S	Recorded	2	Burst	E to W	N/K	14-Jun, 02:32
1-3km S	Recorded	2	Explosion	Undetermined	N/K	14-Jun, 03:03	
1-3km S	Recorded	1	Burst	W to E	N/K	14-Jun, 03:09	
1-3km S	Recorded	2	Burst	W to E	N/K	14-Jun, 03:10	
1-3km S	Recorded	2	Burst	W to E	N/K	14-Jun, 03:11	
1-3km S	Recorded	2	Projectile	W to E	N/K	14-Jun, 03:18	
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 20:59
	2-4km ENE	Recorded	1	Shot	In vertical flight	N/K	13-Jun, 21:00
	2-4km ENE	Recorded	1	Muzzle flash		N/K	13-Jun, 21:00
	2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 21:01

2-4km ENE	Recorded	4	Projectile	SE to NW	N/K	13-Jun, 21:02
2-4km ENE	Recorded	1	Muzzle flash		N/K	13-Jun, 21:03
2-4km ENE	Recorded	1	Projectile	NW to SE	N/K	13-Jun, 21:05
2-4km ENE	Recorded	7	Projectile	NW to SE	N/K	13-Jun, 21:17
2-4km ENE	Recorded	5	Projectile	NW to SE	N/K	13-Jun, 21:19
2-4km ENE	Recorded	2	Explosion	Undetermined	N/K	13-Jun, 21:20
2-4km ENE	Recorded	4	Projectile	NW to SE	N/K	13-Jun, 21:20
2-4km ENE	Recorded	1	Projectile	In vertical flight	N/K	13-Jun, 21:22
2-4km ENE	Recorded	1	Projectile	NW to SE	N/K	13-Jun, 21:22
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 21:23
2-4km ENE	Recorded	2	Projectile	NW to SE	N/K	13-Jun, 21:23
2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 21:23
2-4km ENE	Recorded	5	Projectile	SE to NW	N/K	13-Jun, 21:26
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 21:28
2-4km ENE	Recorded	2	Projectile	SE to NW	N/K	13-Jun, 21:32
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 21:32
2-4km ENE	Recorded	6	Projectile	SE to NW	N/K	13-Jun, 21:32
2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 21:33
2-4km ENE	Recorded	1	Projectile	NW to SE	N/K	13-Jun, 21:46
2-4km ENE	Recorded	5	Projectile	SE to NW	N/K	13-Jun, 21:49
2-4km ENE	Recorded	5	Projectile	NW to SE	N/K	13-Jun, 21:50
2-4km ENE	Recorded	6	Projectile	NW to SE	N/K	13-Jun, 21:52
2-4km ENE	Recorded	30	Projectile	SE to NW	N/K	13-Jun, 21:52
2-4km ENE	Recorded	20	Projectile	SE to NW	N/K	13-Jun, 21:53
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 21:53
2-4km ENE	Recorded	10	Projectile	NW to SE	N/K	13-Jun, 21:53
2-4km ENE	Recorded	8	Projectile	SE to NW	N/K	13-Jun, 21:54
2-4km ENE	Recorded	1	Burst	SE to NW	N/K	13-Jun, 21:54
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 21:54
2-4km ENE	Recorded	2	Explosion	Undetermined	N/K	13-Jun, 21:55
2-4km ENE	Recorded	5	Projectile	NW to SE	N/K	13-Jun, 21:56
2-4km ENE	Recorded	3	Projectile	NW to SE	N/K	13-Jun, 21:57
2-4km ENE	Recorded	10	Projectile	SE to NW	N/K	13-Jun, 21:58
2-4km ENE	Recorded	2	Projectile	SE to NW	N/K	13-Jun, 21:59
2-4km ENE	Recorded	1	Burst	SE to NW (approximately 20 rounds)	N/K	13-Jun, 22:03
2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 22:04
2-4km ENE	Recorded	2	Burst	SE to NW (approximately 20 rounds)	N/K	13-Jun, 22:04
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 22:04
2-4km ENE	Recorded	1	Burst	SE to NW (approximately 40 rounds)	N/K	13-Jun, 22:08
2-4km ENE	Recorded	2	Projectile	SE to NW	N/K	13-Jun, 22:08
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 22:08
2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 22:09
2-4km E	Recorded	1	Burst	S to N (approximately 20 rounds)	N/K	13-Jun, 22:13
2-4km E	Recorded	1	Projectile	S to N	N/K	13-Jun, 22:13
2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 22:14
2-4km ENE	Recorded	1	Burst	SE to NW (approximately 20 rounds)	N/K	13-Jun, 22:15
2-4km ENE	Recorded	1	Projectile	NW to SE	N/K	13-Jun, 22:19

2-4km ENE	Recorded	2	Projectile	SE to NW	N/K	13-Jun, 22:20
2-4km N	Recorded	1	Projectile	S to N	N/K	13-Jun, 22:20
2-4km ENE	Recorded	2	Projectile	NW to SE	N/K	13-Jun, 22:22
2-4km ENE	Recorded	20	Projectile	SE to NW	N/K	13-Jun, 22:22
2-4km ENE	Recorded	15	Projectile	SE to NW	N/K	13-Jun, 22:23
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 22:23
2-4km ENE	Recorded	1	Projectile	NW to SE	N/K	13-Jun, 22:24
2-4km ENE	Recorded	15	Projectile	SE to NW	N/K	13-Jun, 22:24
2-4km ENE	Recorded	20	Projectile	SE to NW	N/K	13-Jun, 22:25
2-4km ENE	Recorded	1	Burst	NW to SE (approximately 20 rounds)	N/K	13-Jun, 22:25
2-4km ENE	Recorded	8	Projectile	SE to NW	N/K	13-Jun, 22:28
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 22:28
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 22:29
2-4km ENE	Recorded	10	Projectile	SE to NW	N/K	13-Jun, 22:29
2-4km ENE	Recorded	3	Projectile	SE to NW	N/K	13-Jun, 22:30
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 22:31
2-4km ENE	Recorded	8	Projectile	SE to NW	N/K	13-Jun, 22:31
2-4km ENE	Recorded	1	Projectile	NW to SE	N/K	13-Jun, 22:32
2-4km ENE	Recorded	10	Projectile	SE to NW	N/K	13-Jun, 22:32
2-4km ENE	Recorded	1	Burst	SE to NW (approximately 40 rounds)	N/K	13-Jun, 22:33
2-4km ENE	Recorded	15	Projectile	SE to NW	N/K	13-Jun, 22:33
2-4km ENE	Recorded	1	Projectile	NW to SE	N/K	13-Jun, 22:33
2-4km ENE	Recorded	13	Projectile	SE to NW	N/K	13-Jun, 22:34
2-4km ENE	Recorded	5	Projectile	NW to SE	N/K	13-Jun, 22:34
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 22:34
2-4km ENE	Recorded	17	Projectile	NW to SE	N/K	13-Jun, 22:35
2-4km ENE	Recorded	11	Projectile	SE to NW	N/K	13-Jun, 22:35
2-4km ENE	Recorded	5	Projectile	NW to SE	N/K	13-Jun, 22:37
2-4km ENE	Recorded	3	Projectile	SE to NW	N/K	13-Jun, 22:38
2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 22:40
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 22:40
2-4km ENE	Recorded	3	Projectile	SE to NW	N/K	13-Jun, 22:46
2-4km ENE	Recorded	2	Projectile	NW to SE	N/K	13-Jun, 22:47
2-4km ENE	Recorded	2	Projectile	SE to NW	N/K	13-Jun, 22:47
2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 22:48
2-4km ENE	Recorded	1	Burst	SE to NW (approximately 50 rounds)	N/K	13-Jun, 22:50
2-4km ENE	Recorded	1	Burst	SE to NW (approximately 50 rounds)	N/K	13-Jun, 22:51
2-4km ENE	Recorded	1	Burst	SE to NW (approximately 20 rounds)	N/K	13-Jun, 22:52
2-4km ENE	Recorded	1	Burst	SE to NW (approximately 40 rounds)	N/K	13-Jun, 22:53
2-4km ENE	Recorded	5	Projectile	SE to NW	N/K	13-Jun, 22:53
2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 22:53
2-4km ENE	Recorded	1	Burst	SE to NW (approximately 20 rounds)	N/K	13-Jun, 22:54
2-4km ENE	Recorded	4	Projectile	SE to NW	N/K	13-Jun, 22:55
2-4km ENE	Recorded	7	Projectile	SE to NW	N/K	13-Jun, 22:56
2-4km ENE	Recorded	3	Projectile	SE to NW	N/K	13-Jun, 22:57

2-4km ENE	Recorded	6	Projectile	SE to NW	N/K	13-Jun, 22:58
2-4km ENE	Recorded	3	Projectile	SE to NW	N/K	13-Jun, 22:59
2-4km ENE	Recorded	11	Projectile	SE to NW	N/K	13-Jun, 23:00
2-4km ENE	Recorded	21	Projectile	SE to NW	N/K	13-Jun, 23:01
2-4km ENE	Recorded	9	Projectile	SE to NW	N/K	13-Jun, 23:02
2-4km ENE	Recorded	4	Projectile	SE to NW	N/K	13-Jun, 23:03
2-4km ENE	Recorded	1	Projectile	NW to SE	N/K	13-Jun, 23:03
2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 23:07
2-4km ENE	Recorded	4	Projectile	SE to NW	N/K	13-Jun, 23:09
2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 23:10
2-4km ENE	Recorded	6	Projectile	SE to NW	N/K	13-Jun, 23:11
2-4km ENE	Recorded	1	Projectile	NW to SE	N/K	13-Jun, 23:11
2-4km ENE	Recorded	5	Projectile	SE to NW	N/K	13-Jun, 23:12
2-4km ENE	Recorded	6	Projectile	SE to NW	N/K	13-Jun, 23:13
2-4km ENE	Recorded	2	Shot	(in vertical flight)	N/K	13-Jun, 23:14
2-4km ENE	Recorded	5	Shot	(in vertical flight)	N/K	13-Jun, 23:16
2-4km ENE	Recorded	3	Projectile	SE to NW	N/K	13-Jun, 23:17
2-4km ENE	Recorded	1	Projectile	NW to SE	N/K	13-Jun, 23:17
2-4km ENE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 23:18
2-4km ENE	Recorded	3	Projectile	SE to NW	N/K	13-Jun, 23:19
2-4km ENE	Recorded	1	Shot	(in vertical flight)	N/K	13-Jun, 23:20
2-4km ENE	Recorded	4	Projectile	SE to NW	N/K	13-Jun, 23:20
2-4km NNE	Recorded	1	Burst	SE to NW	N/K	13-Jun, 23:21
2-4km NNE	Recorded	4	Projectile	SE to NW	N/K	13-Jun, 23:22
2-4km NNE	Recorded	2	Shot	(in vertical flight)	N/K	13-Jun, 23:22
2-4km NNE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 23:24
2-4km NNE	Recorded	3	Projectile	SE to NW	N/K	13-Jun, 23:25
2-4km NNE	Recorded	1	Burst	SE to NW	N/K	13-Jun, 23:25
2-4km NNE	Recorded	4	Projectile	SE to NW	N/K	13-Jun, 23:29
2-4km NNE	Recorded	1	Explosion	Undetermined	N/K	13-Jun, 23:30
2-4km NNE	Recorded	9	Projectile	SE to NW	N/K	13-Jun, 23:31
2-4km NNE	Recorded	2	Shot	(in vertical flight)	N/K	13-Jun, 23:32
2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	13-Jun, 23:33
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	13-Jun, 23:41
2-4km NNE	Recorded	22	Projectile	SE to NW	N/K	13-Jun, 23:51
2-4km NNE	Recorded	2	Shot	(in vertical flight)	N/K	13-Jun, 23:52
2-4km NNE	Recorded	1	Shot		N/K	13-Jun, 23:57
2-4km NNE	Recorded	6	Projectile	SE to NW	N/K	13-Jun, 23:59
2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	14-Jun, 00:00
2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	14-Jun, 00:01
2-4km NNE	Recorded	1	Projectile	NW to SE	N/K	14-Jun, 00:12
2-4km NNE	Recorded	3	Projectile	SE to NW	N/K	14-Jun, 00:12
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 00:21
2-4km NNE	Recorded	1	Projectile	NW to SE	N/K	14-Jun, 00:21
2-4km NNE	Recorded	4	Projectile	SE to NW	N/K	14-Jun, 00:22
2-4km NNE	Recorded	3	Projectile	SE to NW	N/K	14-Jun, 00:25
2-4km NNE	Recorded	1	Explosion	Undetermined	N/K	14-Jun, 00:31
2-4km NNE	Recorded	5	Projectile	SE to NW	N/K	14-Jun, 00:31
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 00:32
2-4km NNE	Recorded	3	Projectile	SE to NW	N/K	14-Jun, 00:37
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 00:38

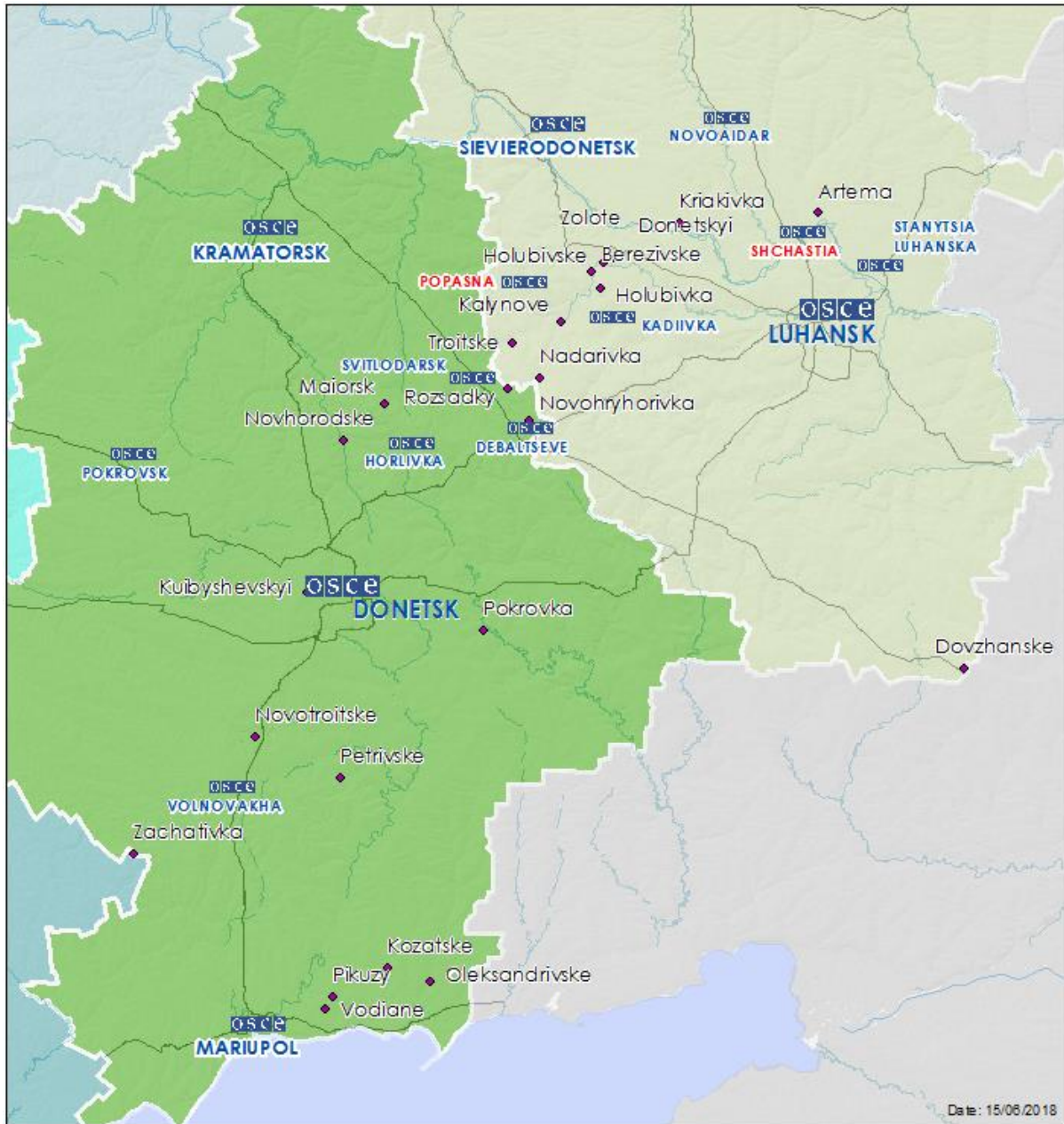
2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	14-Jun, 00:44
2-4km NNE	Recorded	4	Projectile	SE to NW	N/K	14-Jun, 00:45
2-4km NNE	Recorded	18	Projectile	SE to NW	N/K	14-Jun, 00:46
2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	14-Jun, 00:47
2-4km NNE	Recorded	1	Burst	SE to NW	N/K	14-Jun, 00:47
2-4km NNE	Recorded	7	Projectile	SE to NW	N/K	14-Jun, 00:50
2-4km NNE	Recorded	6	Projectile	SE to NW	N/K	14-Jun, 00:51
2-4km NNE	Recorded	4	Projectile	SE to NW	N/K	14-Jun, 00:53
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 00:54
2-4km NNE	Recorded	5	Projectile	SE to NW	N/K	14-Jun, 00:55
2-4km NNE	Recorded	1	Projectile	NW to SE	N/K	14-Jun, 00:55
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 00:57
2-4km NNE	Recorded	1	Projectile	NW to SE	N/K	14-Jun, 00:57
2-4km NNE	Recorded	11	Projectile	SE to NW	N/K	14-Jun, 00:58
2-4km NNE	Recorded	5	Projectile	NW to SE	N/K	14-Jun, 00:58
2-4km NNE	Recorded	4	Projectile	NW to SE	N/K	14-Jun, 01:00
2-4km NNE	Recorded	3	Projectile	NW to SE	N/K	14-Jun, 01:03
2-4km NNE	Recorded	5	Projectile	SE to NW	N/K	14-Jun, 01:04
2-4km NNE	Recorded	3	Projectile	NW to SE	N/K	14-Jun, 01:04
2-4km NNE	Recorded	5	Projectile	SE to NW	N/K	14-Jun, 01:06
2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	14-Jun, 01:07
2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	14-Jun, 01:08
2-4km NNE	Recorded	1	Projectile	NW to SE	N/K	14-Jun, 01:11
2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	14-Jun, 01:18
2-4km NNE	Recorded	8	Projectile	SE to NW	N/K	14-Jun, 01:23
2-4km NNE	Recorded	6	Projectile	SE to NW	N/K	14-Jun, 01:24
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 01:26
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 01:27
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 01:28
2-4km NNE	Recorded	2	Projectile	NW to SE	N/K	14-Jun, 01:29
2-4km NNE	Recorded	1	Burst	NW to SE (approximately 5 rounds)	N/K	14-Jun, 01:29
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 01:30
2-4km NNE	Recorded	1	Burst	SE to NW (approximately 5 rounds)	N/K	14-Jun, 01:30
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 01:41
2-4km NNE	Recorded	17	Projectile	SE to NW	N/K	14-Jun, 01:42
2-4km NNE	Recorded	2	Burst	SE to NW (approximately 8 rounds)	N/K	14-Jun, 01:42
2-4km NNE	Recorded	1	Burst	SE to NW (approximately 5 rounds)	N/K	14-Jun, 01:43
2-4km NNE	Recorded	6	Projectile	NW to SE	N/K	14-Jun, 01:43
2-4km NNE	Recorded	6	Projectile	SE to NW	N/K	14-Jun, 01:44
2-4km NNE	Recorded	3	Projectile	SE to NW	N/K	14-Jun, 01:50
2-4km NNE	Recorded	13	Projectile	SE to NW	N/K	14-Jun, 01:51
2-4km NNE	Recorded	1	Projectile	NW to SE	N/K	14-Jun, 01:52
2-4km NNE	Recorded	2	Projectile	SE to NW	N/K	14-Jun, 01:54
2-4km NNE	Recorded	1	Projectile	NW to SE	N/K	14-Jun, 01:57
2-4km NNE	Recorded	9	Projectile	SE to NW	N/K	14-Jun, 01:58
2-4km NNE	Recorded	5	Projectile	SE to NW	N/K	14-Jun, 01:59
2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	14-Jun, 02:00
2-4km NNE	Recorded	5	Projectile	SE to NW	N/K	14-Jun, 02:01
2-4km NNE	Recorded	5	Projectile	SE to NW	N/K	14-Jun, 02:01



	2-4km NNE	Recorded	3	Burst	SE to NW (approximately 15 rounds)	N/K	14-Jun, 02:01
	2-4km NNE	Recorded	10	Projectile	SE to NW	N/K	14-Jun, 02:05
	2-4km NNE	Recorded	7	Projectile	SE to NW	N/K	14-Jun, 02:06
	2-4km NNE	Recorded	3	Projectile	SE to NW	N/K	14-Jun, 02:47
	2-4km NNE	Recorded	4	Projectile	SE to NW	N/K	14-Jun, 02:51
	2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	14-Jun, 02:52
	2-4km NNE	Recorded	3	Projectile	SE to NW	N/K	14-Jun, 02:58
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	5-8km NNE	Recorded	1	Projectile	W to E	N/K	14-Jun, 01:05
	5-8km NNE	Recorded	1	Explosion	Undetermined	N/K	14-Jun, 02:18
SMM camera at the Prince Ihor Monument (15km north-east of Luhansk)	5-10km NNW	Recorded	1	Explosion	(assessed as outside the disengagement area)	N/K	13-Jun, 23:30
SMM camera in Zolote (government-controlled, 60km NW of Luhansk)	2-4km SE	Recorded	1	Illumination Flare	Assessed as inside the disengagement area	N/K	13-Jun, 21:39
	4-6km S	Recorded	8	Projectile	W to E (assessed as outside the disengagement area)	N/K	13-Jun, 21:53
	2-3km SSW	Recorded	4	Projectile	W to E (assessed as inside the disengagement area)	N/K	13-Jun, 21:54
	2-3km SSW	Recorded	1	Projectile	E to W (assessed as inside the disengagement area)	N/K	13-Jun, 21:54
	4-6km SSW	Recorded	1	Burst	E to W (assessed as outside the disengagement area)	N/K	13-Jun, 21:59
	4-6km E	Recorded	7	Projectile	N to S (assessed as outside the disengagement area)	N/K	13-Jun, 22:58
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	10-15km W	Heard	129	Explosion	Both	N/K	13-Jun, 20:20-21:39
	10-15km W	Heard	80	Shot		IFV (BMP-2) cannon (30mm)	13-Jun, 20:50-21:00
Luhansk city centre (non-government-controlled)	2km ENE	Heard	1	Explosion	Undetermined	N/K	13-Jun, 21:25
E edge of Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	5-6km W	Heard	1	Explosion	Undetermined	N/K	14-Jun, 03:43
	2-4km NE	Heard	9	Shot		Small arms	14-Jun, 10:15-10:30
	2-4km NE	Heard	3	Burst		Small arms	14-Jun, 10:15-10:30
Holubivske (non-government-controlled, 51km W of Luhansk)	10-14km NE	Heard	1	Explosion	Undetermined	N/K	14-Jun, 10:15-10:30
3km S of Muratove (government-	2-3km S	Heard	92	Shot		HMG	14-Jun, 11:20-11:48

controlled, 51km NW of Luhansk)							
Artema (government-controlled, 26km N of Luhansk)	15km NE	Heard	2	Explosion	Undetermined	Artillery (type N/K)	14-Jun, 12:03
Trokhizbenka (government-controlled, 32km N of Luhansk)	1-1.5km S	Heard	25	Shot		Small arms	14-Jun, 13:30-13:35
	1-1.5km S	Heard	21	Burst		HMG	14-Jun, 13:30-13:35
Berezivske (non-government-controlled, 53km NW of Luhansk)	10-11km NE	Heard	36	Explosion	Undetermined	N/K	14-Jun, 13:30-13:59

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