5-7km N, W, W, NW, NW, NW, NE SSMM osition E of SMM osition	SMM heard 71 explosions SMM heard 15 explosions	Mortar (82mm and 120mm), AA, Heavy Artillery, HMG	Incoming/Outgoing,	29 April 2015, between 17:35 and 19:30hrs
		Mortar		
	CAPIOSIONS	NIOI WI	Outgoing	29 April 2015, between 18:00 and 18:15hrs
2km SSW of MM position	SMM heard 10 explosions	NK	N/A	29 April 2015, between 21:56 and 21:58hrs
2km S,SW of MM position	SMM heard 1 explosion	NK	N/A	29 April 2015, at 23:51hrs.
6km WSW SMM osition	SMM heard 5 explosions	Mortar (120mm), SALW	Outgoing, Incoming	30 April 2015, between 06:00 and 12:35hrs
6km N, NW, E of SMM osition	SMM heard 40 explosions.	Mortar (82mm), HMG, SALW, AA, HMG	Incoming/Outgoing,	30 April 2015, between 06:00 and 12:35hrs
E, N of SMM osition.	SMM heard 30 explosions and bursts.	SALW, N/A	Incoming	30 April 2015, between 07:05 and 07:44hrs 30 April 2015, between 12:20
E, psi	m S,SW of M position Km WSW MM tion Km N, NW, of SMM tion	m S,SW of M position explosion m WSW SMM heard 5 explosions m N, NW, of SMM heard 40 explosions. N of SMM SMM heard 30 explosions and bursts.	m S,SW of M position explosion km WSW SMM heard 5 explosions km N, NW, of SMM heard 40 explosions. m N, NW, of SMM tion N of SMM tion SMM heard 40 explosions. Mortar (82mm), HMG, SALW, AA, HMG N of SMM explosions and bursts.	M S,SW of M position explosion Km WSW SMM heard 5 explosions Km N, NW, of SMM tion NK Nortar (120mm), SALW Mortar (82mm), HMG, SALW, AA, HMG N of SMM tion N of SMM tion N of SMM tion SMM heard 30 explosions and bursts. SMM heard 30 explosions and bursts.

20km E of Mariupol)	position.	mines.			and 12:25hrs
JCCC Observation post	3-5km S of	SMM heard 4	Mortar (82	Incoming/ Outgoing	30 April 2015, between 11:00
in Avdiivka	SMM position	explosions and	mm), AA,		and 11:30hrs
(Government-		exchange of fire.	AGL, SALW		
controlled, 16km north					
west of Donetsk)					
Berdianske OP1	S, W, N, E of	SMM heard 155	Mortar, SALW,	Incoming/ Outgoing	30 April 2015, between 13:12
(Government controlled	SMM position.	explosions and	HMG.		and 18:00hrs
1.5km W of Shyrokyne,		numerous bursts			
20km E of Mariupol)					
JCCC observation post	2-7km away	SMM heard 353	Mortar, AA,	Incoming, Outgoing	30 April 15, at 14:27hrs. and
at the Donetsk railway	from railway	explosions and	SALW		16:37hrs
station ("DPR"	station	bursts.			
controlled; 8km NW of					
Donetsk city centre)	1 1 71 337 6	C) (I) (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.6	т .	20 4 12015 1 4 16 00
Pisky (Government –	1-1,5km W of	SMM heard 18	Mortar	Incoming	30 April 2015, between 16:00
controlled, 11km W of	SMM position	explosions.	(120mm)		and 16:15hrs
Donetsk)	0.40.21 Nf	CMM -11 4	T1- M	O-tin- Inin-	20 A:1 2015 1-4 15:12
Mykolaivka	0,40-2km N of	SMM observed 4	Tank, Mortar	Outgoing, Incoming	30 April 2015, between 15:12 and 15:20hrs
(Government	SMM position	explosions.			and 15:20nrs
controlled, 42km SSW of Donetsk)					
JCCC observation post	2-5km W of	SMM heard bursts.	SALW	NK	01 May 2015, between 06:55
at the Donetsk railway	SMM position	Sivilvi ileard bursts.	SALW	INK	and 08:30hrs
station ("DPR"	Sivilvi position				and 08.30ms
controlled; 8km NW of					
Donetsk city centre)					
Berdianske OP1	0.3km E of	SMM observed 2	Mortar (82mm),	Outgoing, NK	01 May 2015, between 07:56
(Government controlled	SMM position	explosions and	SALW.	0 21501115, 1 111	and 09:20hrs
1.5km W of Shyrokyne,	r r 311	numerous bursts.			
20km E of Mariupol)					
JCCC observation post	2-7km N, NW,	SMM heard 157	Mortar (82mm,	Incoming,	01 May 2015, between 09:57

at the Donetsk railway station ("DPR" controlled; 8km NW of Donetsk city centre)	NE, W of SMM position	explosions	120mm), HMG, SALW, Heavy Artillery	Outgoing, NK	and 12:46hrs
Novo Marivka ("DPR" controlled 62km S of Donetsk)	Novo Marivka	SMM observed 28 fresh craters	Mortar (82mm), Artillery (122mm)	Incoming	01 May 2015, between 10:00 and 11:00hrs
Lukove ("DPR" controlled 71km S of Donetsk, 41km NE of Mariupol)	Lukove	SMM observed 2 fresh craters	Artillery (122mm)	Incoming	01 May 2015, between 11:30 and 12:20hrs
Pisky (Government - controlled, 11km W of Donetsk)	2km E of SMM position	SMM heard 7 explosions.	Mortar (120mm)	Incoming	01 May 2015, between 12:06 and 12:15hrs
JCCC observation post at Donetsk railway station ("DPR" controlled; 8km NW of Donetsk city centre)	3-5km W, NW of SMM position	SMM heard 28 explosions	Mortar (120 mm)	NK	01 May 2015, between 13:20 and 15:35hrs
"LPR"-controlled Berezivska (54km W of Luhansk)	7-8km north W of SMM location	SMM heard approximately 5-10 fired rounds	Heavy machinegun fire	Incoming/outgoing	30 April 2015, at 12:20hrs
"LPR"-controlled Molodizhne (62km W of Luhansk)	10km N of SMM position	SMM heard one explosion	Artillery	Incoming	01 May 2015, at 11:55hrs