SMM position	Location of event	Observation	Type of weapon / ammunition	Direction of fire	Time / date
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	2km W of SMM's location	SMM heard bursts	Heavy machinegun	Outgoing	20 April, at 14:30hrs
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	2-5km W and NW of SMM's location (area of government- controlled Pisky and "DPR"- controlled Zhabunky)	SMM heard 40 explosions	120mm mortar and MBT	Outgoing	20 April, between 16:05 and 18:21hrs
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	2-5km W and NW of SMM's location, area of government- controlled Pisky and "DPR"- controlled Zhabunky	SMM heard 17 explosions	120mm mortar and MBT	Incoming	20 April, between 16:05 and 18:21hrs
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	2-5km W and NW of SMM's location (area of government- controlled Pisky and "DPR"- controlled Zhabunky)	SMM saw 18 airbursts	N/A	Incoming	20 April, between 16:05 and 18:21hrs
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	2-5km W and NW of SMM's location, area of government- controlled Pisky and "DPR"- controlled Zhabunky	SMM heard 36 explosions	N/A	N/A	20 April, between 16:05 and 18:21hrs
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	2-5km W and NW of SMM's location (area of government- controlled Pisky and "DPR"-	SMM heard sporadic bursts	Anti-aircraft, machine-gun, heavy machine- gun, SALW	Outgoing	20 April, between 16:05 and 18:21hrs

Note: When no information is available (indicated with an "N/A"), the SMM was unable to ascertain such information due to distance, weather conditions and/or other considerations

	controlled Zhabunky)				
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	2-3 km N, NW of SMM's location (area of "DPR"- controlled destroyed air traffic control tower)	SMM saw 4 airbursts	N/A	Incoming	20 April, between 16:05 and 18:21hrs
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	2-3 km N, NW of SMM's location (area of "DPR"- controlled destroyed air traffic control tower)	SMM heard 9 explosions	N/A	Incoming	20 April, between 16:05 and 18:21hrs
Voroshylivskyi district, ("DPR"- controlled, Donetsk city-centre)	10-20km NW of SMM's location	SMMheardapproximately50explosions	Artillery	N/A	20 April, between 18:21 and 18.36hrs
Voroshylivskyi district, ("DPR"- controlled, Donetsk city-centre)	3-7km NW of SMM's location	SMM heard 8 explosions	Artillery	Outgoing	20 April, between 19:35 and 19:50hrs
Kalininskyi district, ("DPR"- controlled, Donetsk city-centre)	10km NW of SMM's location	SMM heard 1 explosion	N/A	N/A	20 April, at 19:55hrs
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	3-5km W of SMM position (area of government-controlled Pisky and "DPR"-controlled Zhabunky)	SMM heard 7 explosions	Mortar and artillery	N/A	21 April, between 11:47 and 11:57hrs
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	3-5km W and WNW of SMM's position (area of government- controlled Pisky, "DPR"- controlled Volvo Centre and Zhabunky)	SMM heard 63 explosions	N/A	N/A	21 April, between 13:30 and 17:20hrs
JCCC Observation post at Donetsk central railway station ("DPR"- controlled, 8 km NW of Donetsk city-centre)	3-5km W and NW of SMM's position (area of government- controlled Pisky, "DPR"- controlled Volvo Centre,	SMM heard sporadic bursts	SALW and Heavy Machinegun	Outgoing	21 April, between 13:30 and 17:20hrs

	Zhabunky and air traffic control tower)				
JCCC Observation post at Donetsk central railway station("DPR" Controlled, 8 km NW of Donetsk city-centre)	3-5km NW of SMM's position (area of "DPR" controlled Donetsk airport runway and destroyed air traffic control tower)	SMM heard 2 explosions	120mm mortar	Incoming	21 April, between 15:05 and 15:26hrs
Berdianske Observation post 1 (government-controlled, 1.5km W of Shyrokyne, 20km E of Mariupol)	5km NE, NW,SE of SMM position	SMM heard shots, more than 45 explosions and 5 airbursts	Mortar (unknown calibre), SALW, Grenade Launchers and Tank	Incoming and Outgoing	20 April, between 16:25 and 18:25hrs
Shyrokyne (Contested, 23km E of Mariupol)	SE and NE of SMM position	SMM heard shots and 3 explosions	SALW and 82mm Mortar (undetermined)	Incoming and Outgoing	20 April, between 15:01 and 15:47
Lebedinske Observation post (government-controlled, 6km west of Shyrokyne, 16km E of Mariupol)	5km SE of SMM's position	SMM heard 10 explosions	Undetermined	21 April, at 09:00hrs	21 April, between 07:40 and 07:45hrs
Berdianske Observation post (government-controlled, 1.5km W of Shyrokyne , 20km E of Mariupol)	200m of SMM's position	SMM heard 6 explosions	N/A	Incoming	21 April, at 08:35hrs
Lebedinske Observation post (government-controlled, 6km west of Shyrokyne, 16km E of Mariupol)	3.5km SE of SMM's position	SMM heard 26 salvos	MBT	Outgoing	21 April, between 08:40 and 08:45hrs
Lebedinske Observation post (government-controlled, 6km west of Shyrokyne, 16km E of Mariupol)	3.5km SE of SMM's position	SMM heard bursts	SALW	Outgoing	21 April, at 09:00hrs
Lebedinske Observation post (government-controlled, 6km west of Shyrokyne, 16km E of Mariupol)	200m SW of SMM's position	SMM heard one explosion	N/A	Outgoing	21 April, at 09:06hrs

Berdianske Observation post (government-controlled, 1.5km W of Shyrokyne , 20km E of Mariupol)	3.5km NE of SMM position	SMM heard 38 explosions	82mm mortar	Incoming	21 April, between 16:59 and 18:08hrs
Avdiivka JCCC observation point (government-controlled, 15km NNW of Donetsk, 65 km SE of Kramatorsk)	6km S, 5km SSE, and 3km SW of SMM position (area of Donetsk Airport, Spartak, Opytne)	SMM heard 38 explosions and several bursts	120mm mortar, 82mm mortar, SALW, AGL, Tank	Incoming and Outgoing	20 April, between 15:08 and 15:35hrs
Avdiivka JCCC observation point (government-controlled, 15km NNW of Donetsk, 65 km SE of Kramatorsk)	4km SW of SMM position (Butovskoe Mine)	SMM heard 1 explosion	Mortar (unknown calibre)	Incoming	21 April, at 10:45hrs
Avdiivka JCCC observation point (government-controlled, 15km NNW of Donetsk, 65 km SE of Kramatorsk)	5km SSE of SMM position (area of "DPR"-controlled Spartak)	SMM heard several bursts	SALW	Outgoing	21 April, at 13:00hrs
Checkpoint 800m N of Stanytsia Luhanska bridge (16km NE of Luhansk)	2-3km from SMM position SW (Stanytsia Luhanska)	SMM heard explosion	N/A	Incoming	20 April, 17:17hrs
Bridge at government-controlled Stanytsia Luhanska (16km NE of Luhansk)	500-600m SW of SMM position	SMM heard bursts	SALW	Incoming from SW "LPR" side to Ukrainian Armed Forces territory	20 April, 16:25hrs
Bridge at "LPR"-controlled Stanytsia Luhanska (16km NE of Luhansk)	SW of SMM position, (Stanytsia Luhanska)	SMM heard one explosion	N/A	Incoming	21 April, 12:35hrs