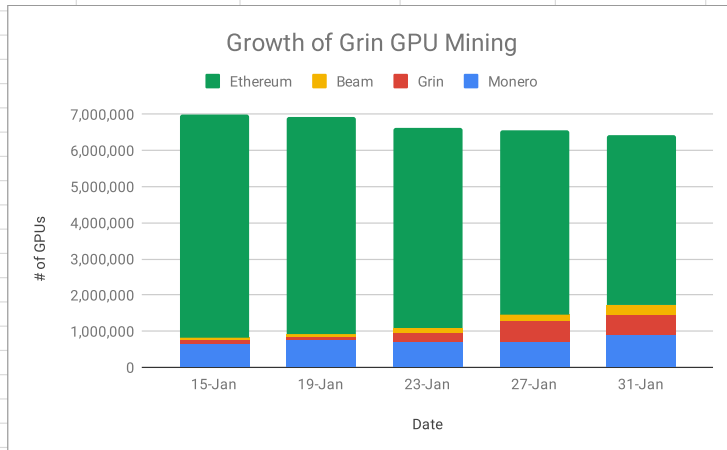


GPU Blended Analysis	Project	Algorithm	1070 performance							
Derek Hsue	Grin	Cuckaroo Cycle 29		4	graphs/s					
	Ethereum	Ethash		30,500,000	h/s					
	Beam	Equihash (150,5)		20	sol/s					
	Monero	CryptoNight V8		750	h/s					
<b>GRIN</b>	<b>3-Jan</b>	<b>7-Jan</b>	<b>11-Jan</b>	<b>15-Jan</b>	<b>19-Jan</b>	<b>23-Jan</b>	<b>27-Jan</b>	<b>31-Jan</b>	<b>2-Feb</b>	
Difficulty				940,000,000	460,000,000	560,000,000	1,700,000,000	1,900,000,000	2,850,000,000	
AR Scale				1600	860	370	470	520	830	
Graphs / Second				370,125	336,977	953,514	2,278,723	2,301,923	2,163,253	
# 1070s on Grin				92,531	84,244	238,378	569,681	575,481	540,813	
<b>Ethereum</b>	<b>3-Jan</b>	<b>7-Jan</b>	<b>11-Jan</b>	<b>15-Jan</b>	<b>19-Jan</b>	<b>23-Jan</b>	<b>27-Jan</b>	<b>31-Jan</b>	<b>2-Feb</b>	
Hash Rate	180000 GH	190000 GH	186000 GH	188000 GH	183000 GH	169000 GH	155000 GH	144000 GH	140000 GH	
# 1070s on Eth	5,901,639	6,229,508	6,098,361	6,163,934	6,000,000	5,540,984	5,081,967	4,721,311	4,590,164	
<b>Beam</b>	<b>3-Jan</b>	<b>7-Jan</b>	<b>11-Jan</b>	<b>15-Jan</b>	<b>19-Jan</b>	<b>23-Jan</b>	<b>27-Jan</b>	<b>31-Jan</b>	<b>2-Feb</b>	
Sols / S	1,460,000	1,700,000	3,000,000	1,500,000	1,550,000	2,700,000	3,600,000	5,200,000	5,700,000	
# 1070s on Bea	73,000	85,000	150,000	75,000	77,500	135,000	180,000	260,000	285,000	
<b>Monero</b>	<b>3-Jan</b>	<b>7-Jan</b>	<b>11-Jan</b>	<b>15-Jan</b>	<b>19-Jan</b>	<b>23-Jan</b>	<b>27-Jan</b>	<b>31-Jan</b>	<b>2-Feb</b>	
Hash Rate	370,000,000	390,000,000	480,000,000	495,000,000	570,000,000	531,000,000	540,000,000	660,000,000		
# 1070s on XMI	493,333	520,000	640,000	660,000	760,000	708,000	720,000	880,000	0	
<b>Total</b>	<b>6,467,973</b>	<b>6,834,508</b>	<b>6,888,361</b>	<b>6,991,466</b>	<b>6,921,744</b>	<b>6,622,362</b>	<b>6,551,648</b>	<b>6,436,792</b>	<b>5,415,977</b>	



Date	Monero	Grin	Beam	Ethereum	
15-Jan	660,000	92,531	75,000	6,163,934	
19-Jan	760,000	84,244	77,500	6,000,000	
23-Jan	708,000	238,378	135,000	5,540,984	
27-Jan	720,000	569,681	180,000	5,081,967	
31-Jan	880,000	575,481	260,000	4,721,311	
Date	15-Jan	19-Jan	23-Jan	27-Jan	31-Jan
Monero	660,000	760,000	708,000	720,000	880,000
Grin	92,531	84,244	238,378	569,681	575,481
Beam	75,000	77,500	135,000	180,000	260,000
Ethereum	6,163,934	6,000,000	5,540,984	5,081,967	4,721,311