

**covid cvika 2021**

**Experiment**

Creation Date	10/18/2021 11:47:26 AM	Last Modified Date	11/8/2021 11:55:20 AM
Operator	Operator	Owner	Operator
Start Time	10/18/2021 11:49:29 AM	End Time	10/18/2021 1:08:46 PM
Run State	Completed	Software Version	LCS480 1.5.1.62
Macro		Macro Owner	
Macro Status			
Templates	CoVIR	Plate ID	
Test ID		Lot ID	
Color Comp ID			
Run Notes			

**Programs**

Program Name	Program						
Cycles	1	Analysis Mode	None				
Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
55	None	00:15:00	4.40		0	0	0
95	None	00:02:00	4.40		0	0	0

Program Name	Program						
Cycles	45	Analysis Mode	Quantification				
Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
95	None	00:00:05	4.40		0	0	0
55	Single	00:00:15	2.20		0	0	0
67	None	00:00:15	4.40		0	0	0

Program Name	Program						
Cycles	1	Analysis Mode	None				
Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
40	None	00:00:20	2.20		0	0	0

**Abs Quant/2nd Derivative Max for New Subset 1 (Abs Quant/2nd Derivative Max)**

**Results**

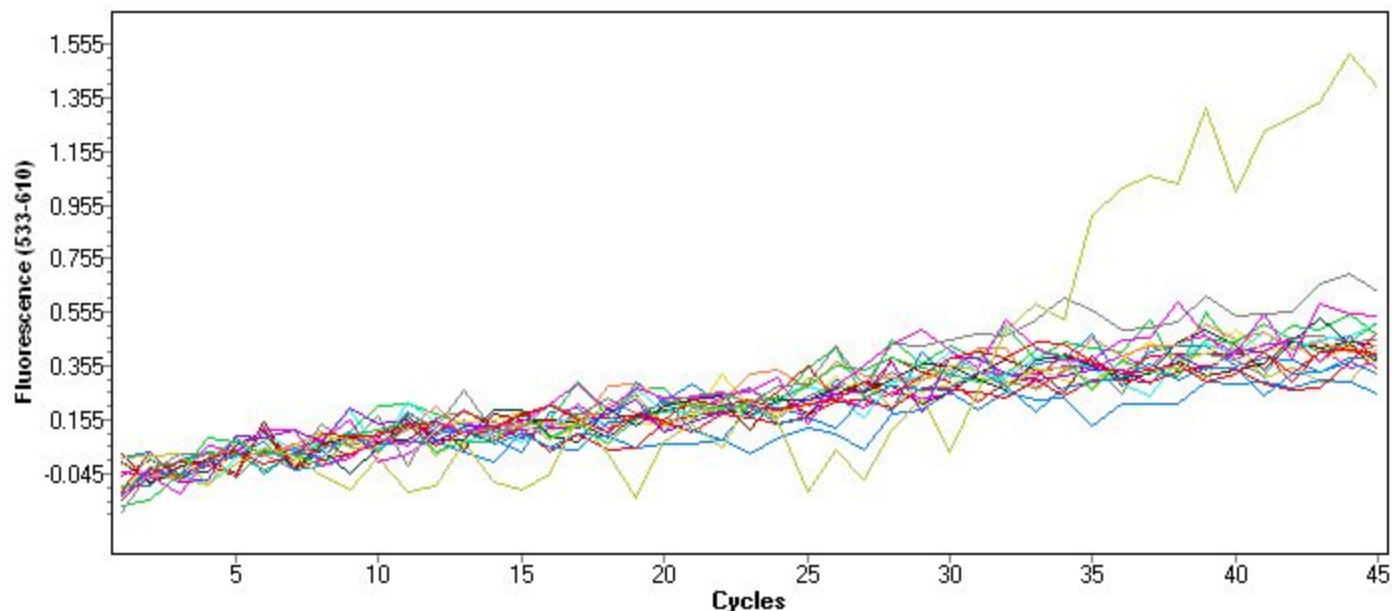
Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A1	Misa kourilova	Unknown				

## Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A2	vilda svojanovsky	Unknown				
<input checked="" type="checkbox"/>	A3	dominik madaj	Unknown				
<input checked="" type="checkbox"/>	A4	lenka jindrichova	Unknown				
<input checked="" type="checkbox"/>	A5	kveta mertova	Unknown				
<input checked="" type="checkbox"/>	A6	matous petlak	Unknown				
<input checked="" type="checkbox"/>	A7	ondrej basanda	Unknown				
<input checked="" type="checkbox"/>	A8	karel snasel	Unknown				
<input checked="" type="checkbox"/>	A9	alexandra mrazova	Unknown				
<input checked="" type="checkbox"/>	A10	karolina sedlackova	Unknown				
<input checked="" type="checkbox"/>	A11	natalia ondrejkova	Unknown				
<input checked="" type="checkbox"/>	A12	tatiana smidova	Unknown				
<input checked="" type="checkbox"/>	B1	klara boudna	Unknown				
<input checked="" type="checkbox"/>	B2	katerina jilkova	Unknown				
<input checked="" type="checkbox"/>	B3	ondrej helia	Unknown				
<input checked="" type="checkbox"/>	B4	eliska machacova	Unknown				
<input checked="" type="checkbox"/>	B5	micchal sedlak	Unknown				
<input checked="" type="checkbox"/>	C1	micchal pistecky	Unknown				
<input checked="" type="checkbox"/>	C2	vrata berka	Unknown				
<input checked="" type="checkbox"/>	H12	pc	Unknown				

### Amplification Curves

A1: Misa kourilova	A2: vilda svojanovsky	A3: dominik madaj	A4: lenka jindrichova
A5: kveta mertova	A6: matous petlak	A7: Ondrej basanda	A8: karel snasel
A9: alexandra mrazova	A10: karolina sedlackova	A11: natalia ondrejkova	A12: tatiana smidova
B1: klara boudna	B2: katerina jilkova	B3: Ondrej helia	B4: eliska machacova
B5: michal sedlak	C1: michal pistecky	C2: vrata berka	H12: pc



### kanal 1 (Abs Quant/2nd Derivative Max)

#### Settings

Channel	533-580		
Color Compensation	4colorHydrolysis_05042018 (CC) [533-580,533-610,618-660,465-510]		
Program	Program	Units	
Mode	High Confidence		

Subset Name	New Subset 1
-------------	--------------

#### Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A1	Misa kourilova	Unknown				
<input checked="" type="checkbox"/>	A2	vilda svojanovsky	Unknown				
<input checked="" type="checkbox"/>	A3	dominik madaj	Unknown				
<input checked="" type="checkbox"/>	A4	lenka jindrichova	Unknown				
<input checked="" type="checkbox"/>	A5	kveta mertova	Unknown				
<input checked="" type="checkbox"/>	A6	matous petlak	Unknown				
<input checked="" type="checkbox"/>	A7	ondrej basanda	Unknown				
<input checked="" type="checkbox"/>	A8	karel snasel	Unknown				
<input checked="" type="checkbox"/>	A9	alexandra mrazova	Unknown				
<input checked="" type="checkbox"/>	A10	karolina sedlackova	Unknown				

? - Detector Call uncertain

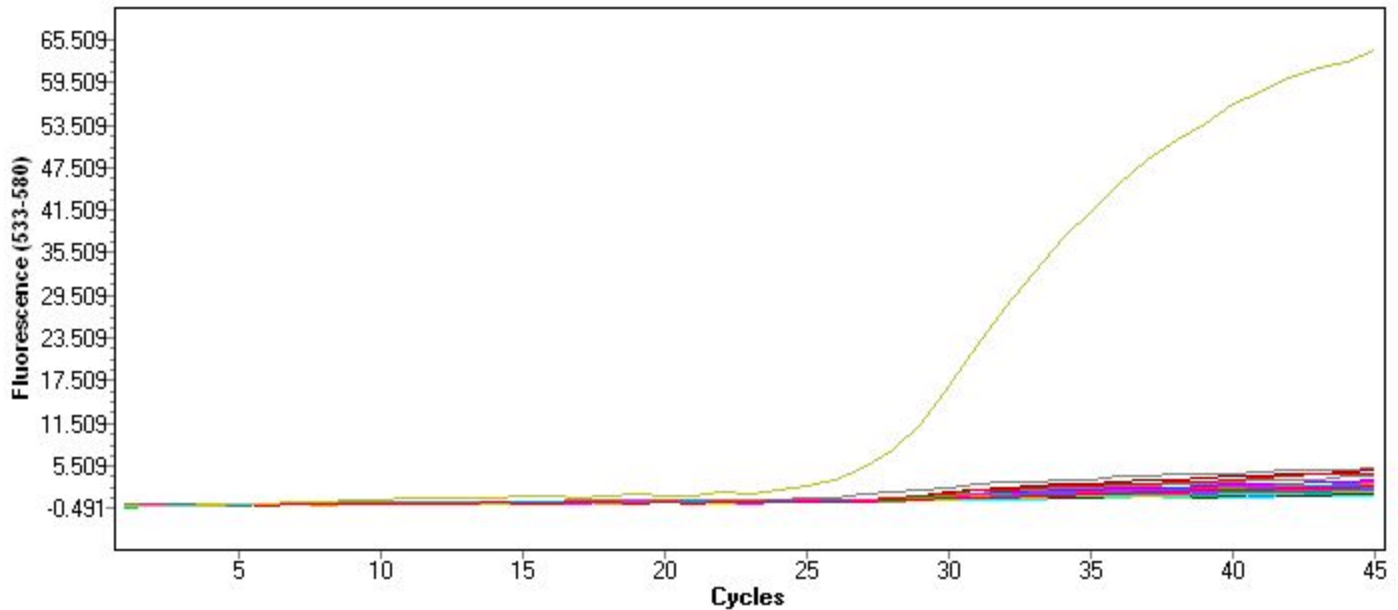
## Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A11	natalia ondrejkova	Unknown				
<input checked="" type="checkbox"/>	A12	tatiana smidova	Unknown				
<input checked="" type="checkbox"/>	B1	klara boudna	Unknown				
<input checked="" type="checkbox"/>	B2	katerina jilkova	Unknown				
<input checked="" type="checkbox"/>	B3	ondrej helia	Unknown				
<input checked="" type="checkbox"/>	B4	eliska machacova	Unknown				
<input checked="" type="checkbox"/>	B5	michal sedlak	Unknown	25.27			?
<input checked="" type="checkbox"/>	C1	michal pistecky	Unknown				
<input checked="" type="checkbox"/>	C2	vrata berka	Unknown				
<input checked="" type="checkbox"/>	H12	pc	Unknown	27.49			

? - Detector Call uncertain

### Amplification Curves

— A1: Misa kourilova	— A2: vilda svojanovsky	— A3: dominik madaj	— A4: lenka jindrichova
— A5: kveta mertova	— A6: matous petlak	— A7: ondrej basanda	— A8: karel snasel
— A9: alexandra mrazova	— A10: karolina sedlackova	— A11: natalia ondrejkova	— A12: tatiana smidova
— B1: klara boudna	— B2: katerina jilkova	— B3: ondrej helia	— B4: eliska machacova
— B5: michal sedlak	— C1: michal pistecky	— C2: vrata berka	— H12: pc



## kanal 2 (Abs Quant/2nd Derivative Max)

### Settings

Channel	533-610		
Color Compensation	4colorHydrolysis_05042018 (CC) [533-580,533-610,618-660,465-510]		
Program	Program	Units	
Mode	High Confidence		

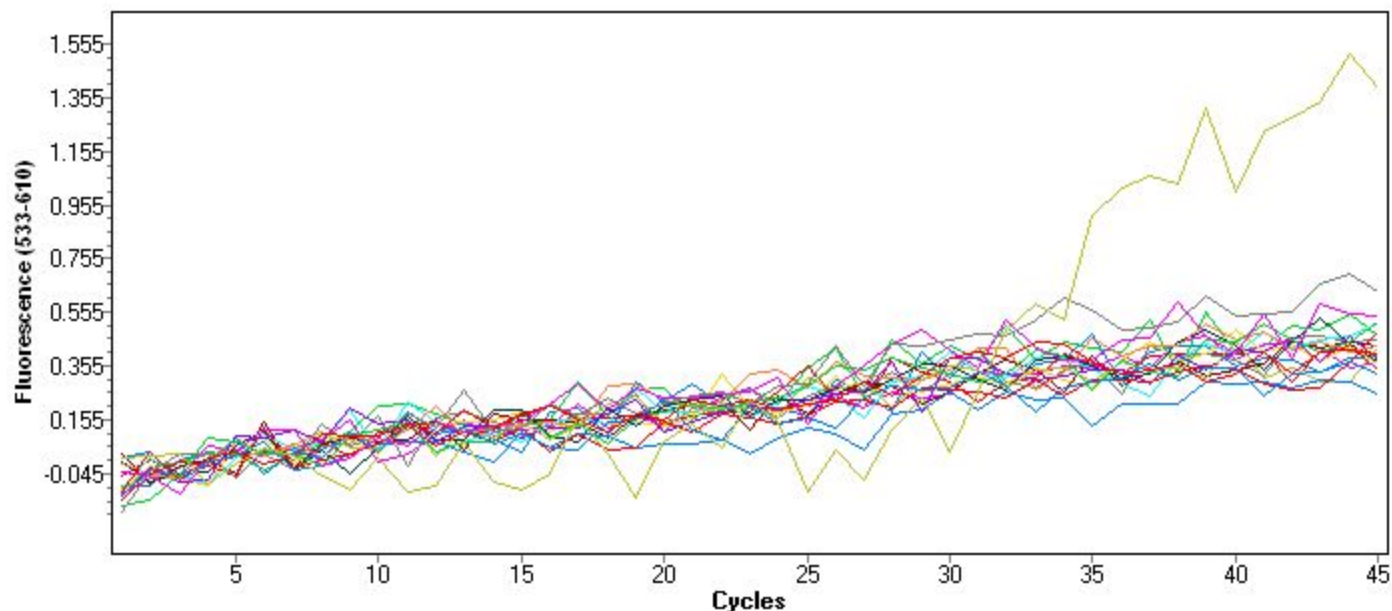
Subset Name	New Subset 1
-------------	--------------

## Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A1	Misa kourilova	Unknown				
<input checked="" type="checkbox"/>	A2	vilda svojanovsky	Unknown				
<input checked="" type="checkbox"/>	A3	dominik madaj	Unknown				
<input checked="" type="checkbox"/>	A4	lenka jindrichova	Unknown				
<input checked="" type="checkbox"/>	A5	kveta mertova	Unknown				
<input checked="" type="checkbox"/>	A6	matous petlak	Unknown				
<input checked="" type="checkbox"/>	A7	ondrej basanda	Unknown				
<input checked="" type="checkbox"/>	A8	karel snasel	Unknown				
<input checked="" type="checkbox"/>	A9	alexandra mrazova	Unknown				
<input checked="" type="checkbox"/>	A10	karolina sedlackova	Unknown				
<input checked="" type="checkbox"/>	A11	natalia ondrejkova	Unknown				
<input checked="" type="checkbox"/>	A12	tatiana smidova	Unknown				
<input checked="" type="checkbox"/>	B1	klara boudna	Unknown				
<input checked="" type="checkbox"/>	B2	katerina jilkova	Unknown				
<input checked="" type="checkbox"/>	B3	ondrej helia	Unknown				
<input checked="" type="checkbox"/>	B4	eliska machacova	Unknown				
<input checked="" type="checkbox"/>	B5	micchal sedlak	Unknown				
<input checked="" type="checkbox"/>	C1	micchal pistecky	Unknown				
<input checked="" type="checkbox"/>	C2	vrata berka	Unknown				
<input checked="" type="checkbox"/>	H12	pc	Unknown				

### Amplification Curves

A1: Misa kourilova	A2: vilda svojanovsky	A3: dominik madaj	A4: lenka jindrichova
A5: kveta mertova	A6: matous petlak	A7: Ondrej basanda	A8: karel snasel
A9: alexandra mrazova	A10: karolina sedlackova	A11: natalia ondrejkova	A12: tatiana smidova
B1: klara boudna	B2: katerina jilkova	B3: Ondrej helia	B4: eliska machacova
B5: michal sedlak	C1: michal pistecky	C2: vrata berka	H12: pc



### kanal 3 (Abs Quant/2nd Derivative Max)

#### Settings

Channel	618-660		
Color Compensation	4colorHydrolysis_05042018 (CC) [533-580,533-610,618-660,465-510]		
Program	Program	Units	
Mode	High Confidence		

Subset Name	New Subset 1
-------------	--------------

#### Results

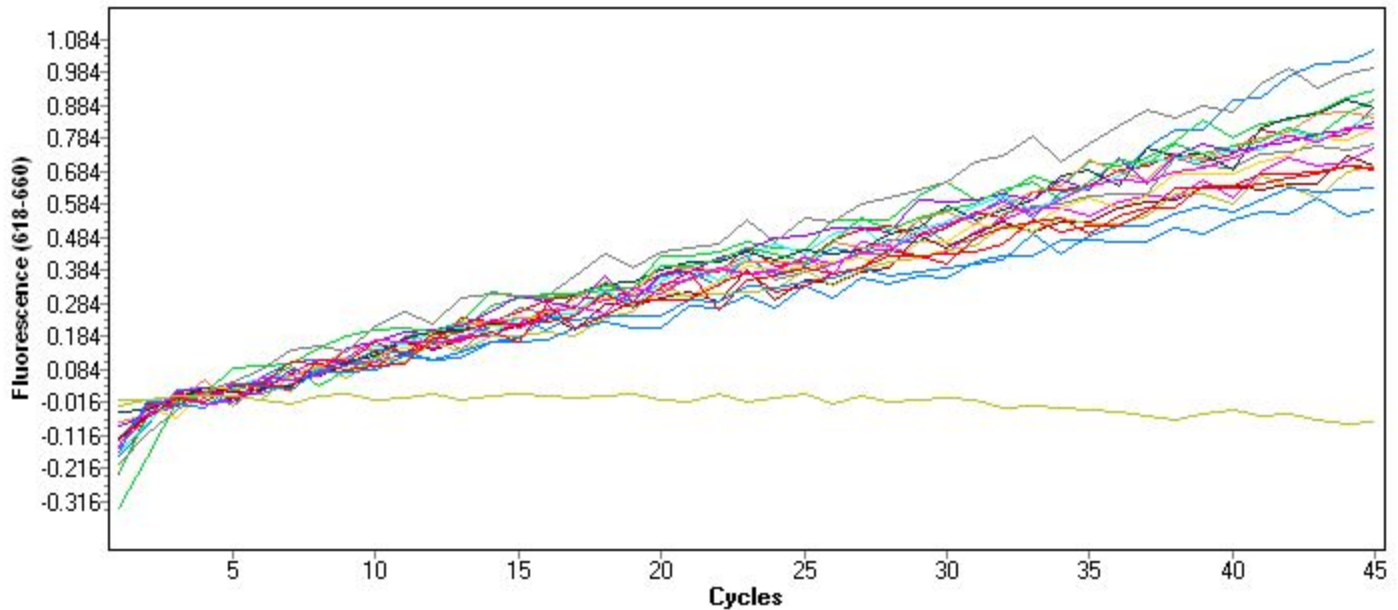
Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A1	Misa kourilova	Unknown				
<input checked="" type="checkbox"/>	A2	vilda svojanovsky	Unknown				
<input checked="" type="checkbox"/>	A3	dominik madaj	Unknown				
<input checked="" type="checkbox"/>	A4	lenka jindrichova	Unknown				
<input checked="" type="checkbox"/>	A5	kveta mertova	Unknown				
<input checked="" type="checkbox"/>	A6	matous petlak	Unknown				
<input checked="" type="checkbox"/>	A7	ondrej basanda	Unknown				
<input checked="" type="checkbox"/>	A8	karel snasel	Unknown				
<input checked="" type="checkbox"/>	A9	alexandra mrazova	Unknown				
<input checked="" type="checkbox"/>	A10	karolina sedlackova	Unknown				

## Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A11	natalia ondrejkova	Unknown				
<input checked="" type="checkbox"/>	A12	tatiana smidova	Unknown				
<input checked="" type="checkbox"/>	B1	klara boudna	Unknown				
<input checked="" type="checkbox"/>	B2	katerina jilkova	Unknown				
<input checked="" type="checkbox"/>	B3	ondrej helia	Unknown				
<input checked="" type="checkbox"/>	B4	eliska machacova	Unknown				
<input checked="" type="checkbox"/>	B5	michal sedlak	Unknown				
<input checked="" type="checkbox"/>	C1	michal pistecky	Unknown				
<input checked="" type="checkbox"/>	C2	vrata berka	Unknown				
<input checked="" type="checkbox"/>	H12	pc	Unknown				

### Amplification Curves

A1: Misa kourilova	A2: vilda svojanovsky	A3: dominik madaj	A4: lenka jindrichova
A5: kveta mertova	A6: matous petlak	A7: ondrej basanda	A8: karel snasel
A9: alexandra mrazova	A10: karolina sedlackova	A11: natalia ondrejkova	A12: tatiana smidova
B1: klara boudna	B2: katerina jilkova	B3: ondrej helia	B4: eliska machacova
B5: michal sedlak	C1: michal pistecky	C2: vrata berka	H12: pc



## kanal 4 (Abs Quant/2nd Derivative Max)

### Settings

Channel	465-510
Color Compensation	4colorHydrolysis_05042018 (CC) [533-580,533-610,618-660,465-510]
Program	Program
Mode	High Confidence

Subset Name	New Subset 1
-------------	--------------

## Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A1	Misa kourilova	Unknown				
<input checked="" type="checkbox"/>	A2	vilda svojanovsky	Unknown				
<input checked="" type="checkbox"/>	A3	dominik madaj	Unknown				
<input checked="" type="checkbox"/>	A4	lenka jindrichova	Unknown				
<input checked="" type="checkbox"/>	A5	kveta mertova	Unknown				
<input checked="" type="checkbox"/>	A6	matous petlak	Unknown				
<input checked="" type="checkbox"/>	A7	ondrej basanda	Unknown				
<input checked="" type="checkbox"/>	A8	karel snasel	Unknown				
<input checked="" type="checkbox"/>	A9	alexandra mrazova	Unknown				
<input checked="" type="checkbox"/>	A10	karolina sedlackova	Unknown				
<input checked="" type="checkbox"/>	A11	natalia ondrejkova	Unknown				
<input checked="" type="checkbox"/>	A12	tatiana smidova	Unknown				
<input checked="" type="checkbox"/>	B1	klara boudna	Unknown				
<input checked="" type="checkbox"/>	B2	katerina jilkova	Unknown				
<input checked="" type="checkbox"/>	B3	ondrej helia	Unknown				
<input checked="" type="checkbox"/>	B4	eliska machacova	Unknown				
<input checked="" type="checkbox"/>	B5	micchal sedlak	Unknown				
<input checked="" type="checkbox"/>	C1	micchal pistecky	Unknown				
<input checked="" type="checkbox"/>	C2	vrata berka	Unknown				
<input checked="" type="checkbox"/>	H12	pc	Unknown	24.30			



### Amplification Curves

A1: Misa kourilova	A2: vilda svojanovsky	A3: dominik madaj	A4: lenka jindrichova
A5: kveta mertova	A6: matous petlak	A7: Ondrej basanda	A8: Karel snasel
A9: alexandra mrazova	A10: karolina sedlackova	A11: natalia ondrejkova	A12: tatiana smidova
B1: klara boudna	B2: katerina jilkova	B3: Ondrej helia	B4: eliska machacova
B5: michal sedlak	C1: michal pistecky	C2: vrata berka	H12: pc

