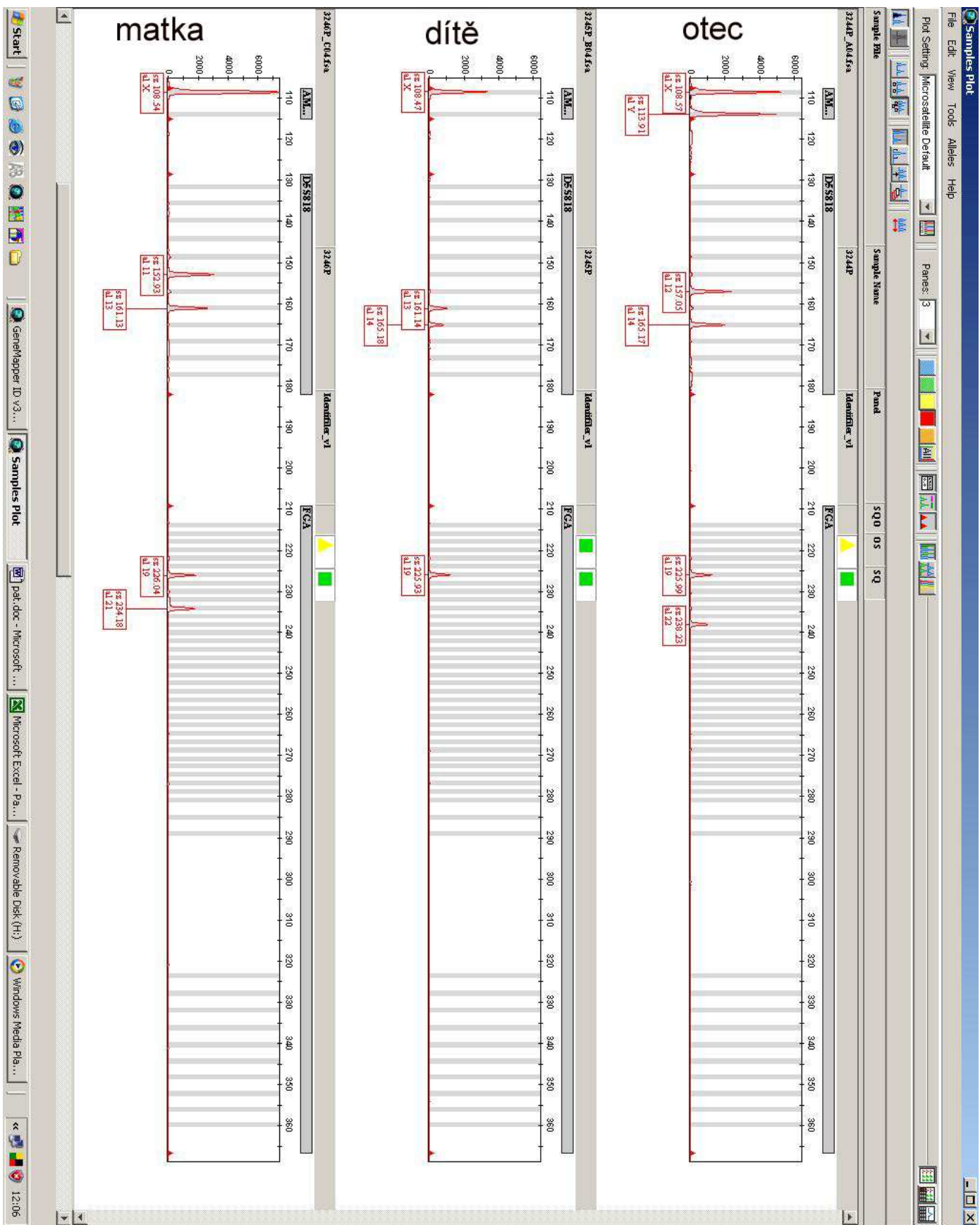


Novákoví



Samples Plot

File Edit View Tools Alleles Help

Plot Setting Microsatellite Default

Panel: 3

Sample File

Sample Name

Pond

SQ0

OS

SQ

3246P_A0455a

3246P

Identific_v1

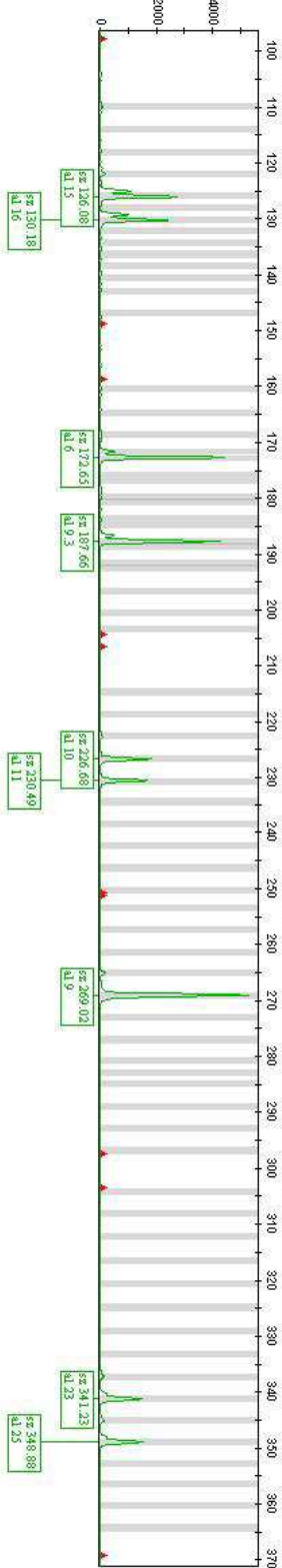
D3S1358

D13S317

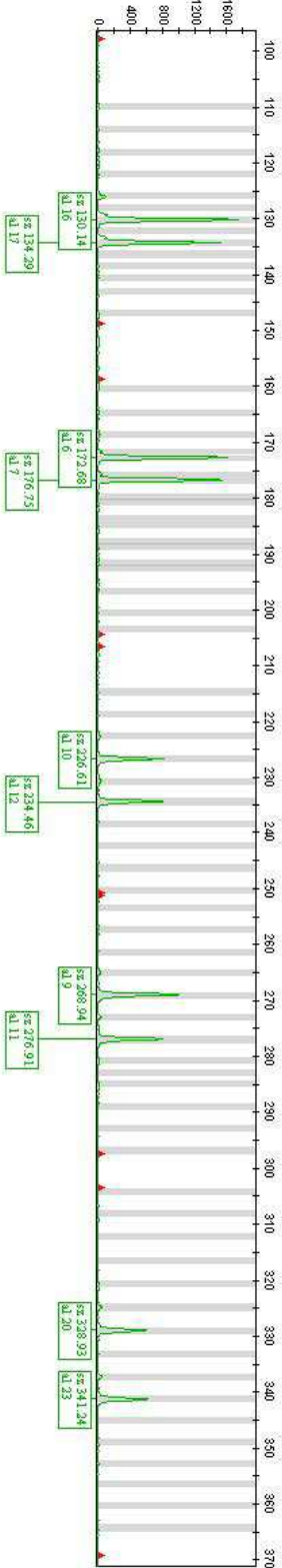
D16S539

D2S1338

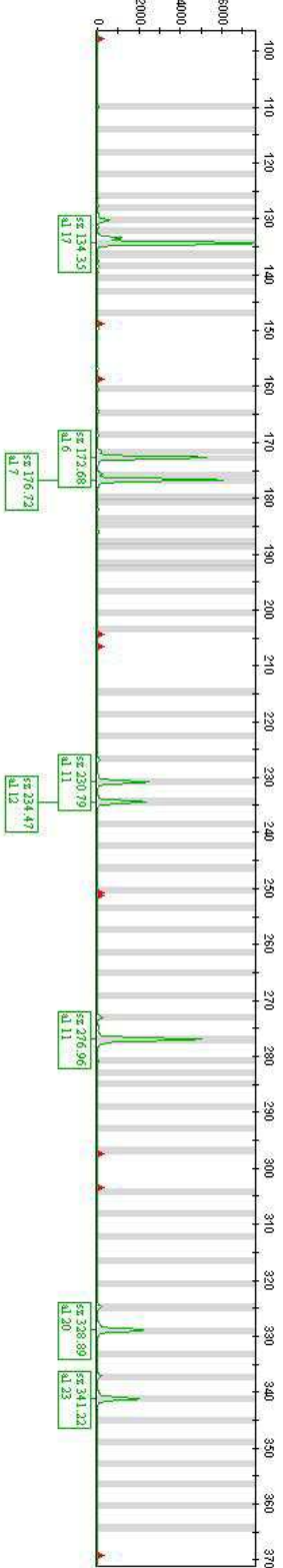
otec



dítě



matka



Start

GeneMapper ID v3.11

Samples Plot

pat.doc - Microsoft...

Microsoft Excel - Pa...

Removable Disk (H:)

Windows Media Pla...

12:01

3744P_A0455a

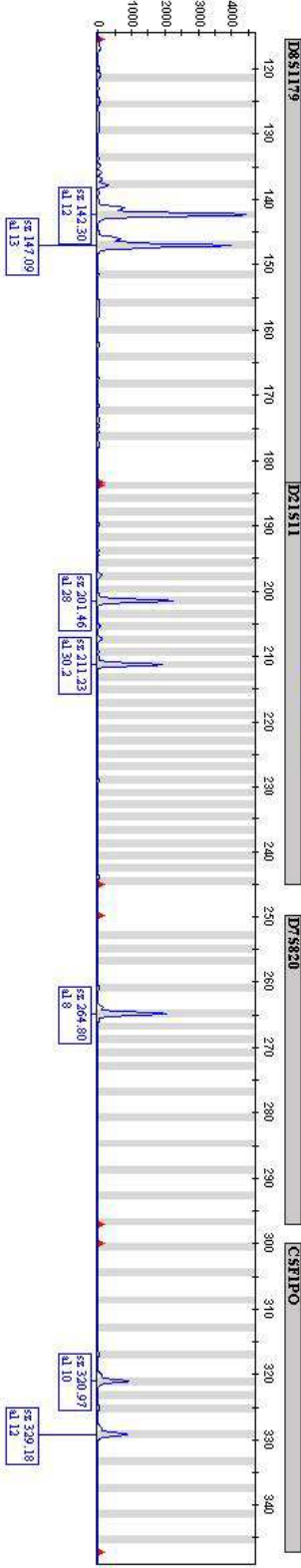
3744P

Identific.v1

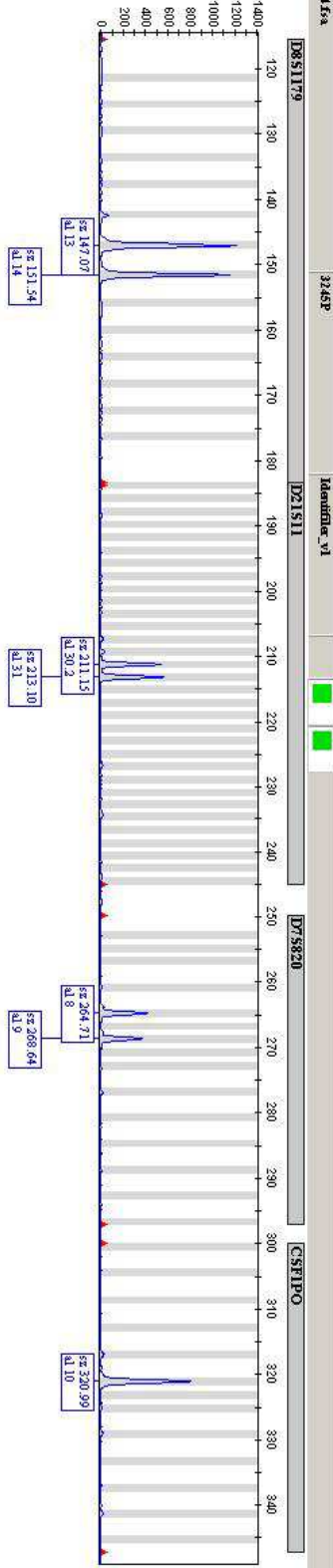
D7S820

CSF1PO

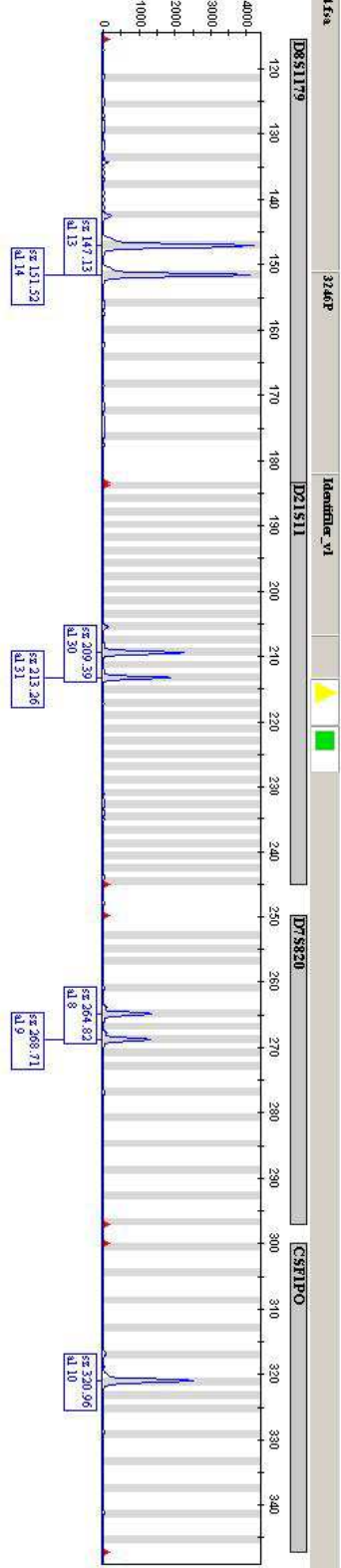
otec



dítě



matka



Samples Plot

File Edit View Tools Alleles Help

Plot Setting Microsatellite Default

Panel: 3

Sample File

Sample Name

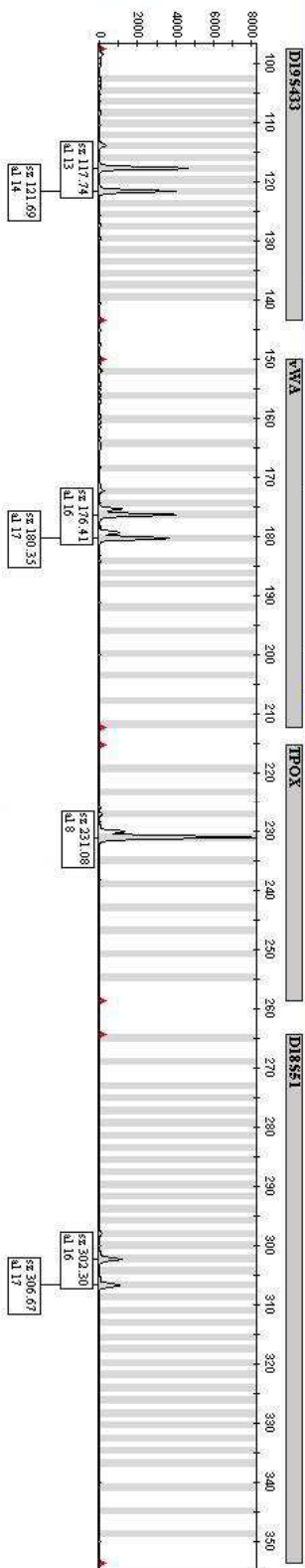
Pond

SQ0

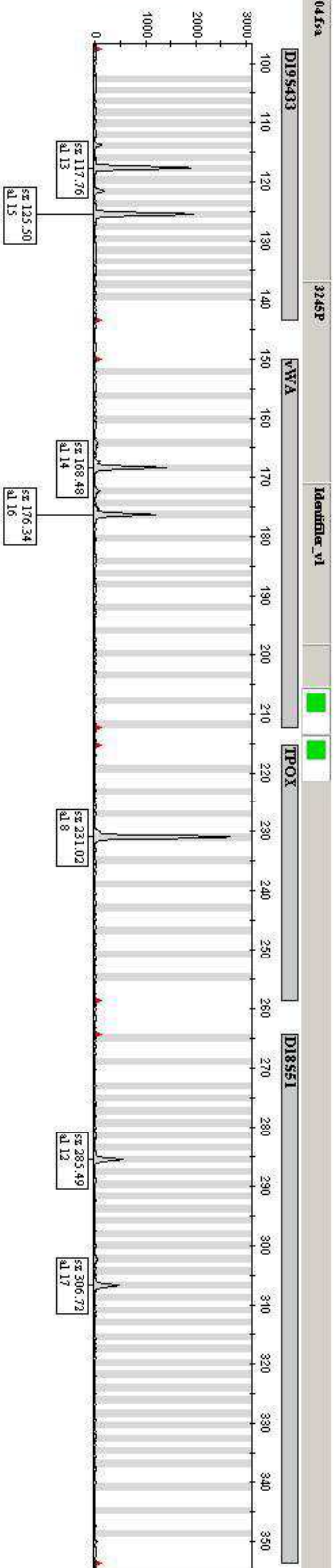
OS

SQ

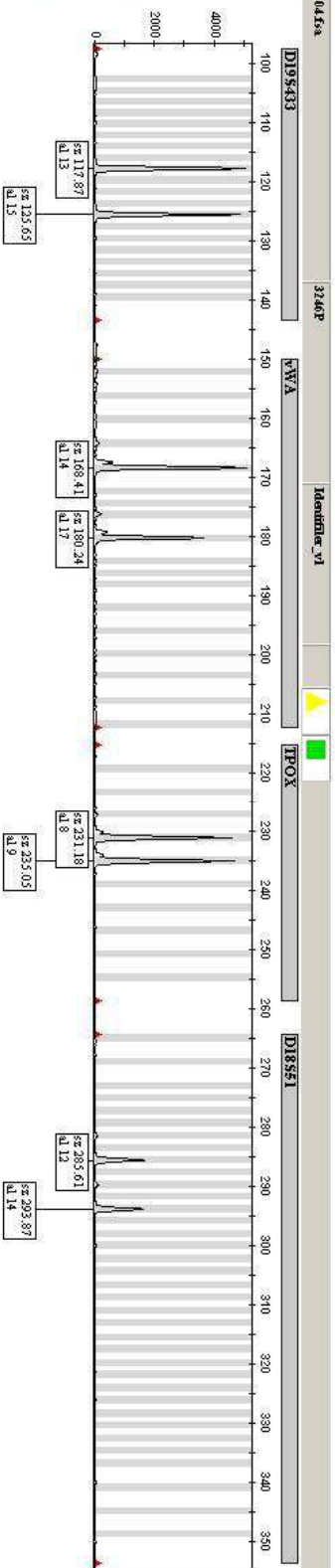
3246P_A0455a



otec



dítě



matka

Výpočet – Novákovi

	dítě	matka	otec	vzorec	f alel	PI	otcovství
D8S1179	13/14	13/14	12/13	1/(2p+2q)	p = 0,2135 q = 0,3252	0,9281603861	možné
D21S11	30,2/31	30/31	28/30,2	1/(2q)	0,033	15,151515	možné
D7S820	8/9	8/9	8	1/(p+q)	p = 0,1762 q = 0,1648	2,93255132	možné
CSF1PO	10	10	10/12	1/(2q)	0,2421	2,065262288	možné
D3S1358	16/17	17	15/16	1/(2q)	0,2278	2,194907814	možné
TH01	6/7	6/7	6/9,3	1/(2p+2q)	p = 0,2178 q = 0,2049	2,003789406	možné
D13S317	10/12	11/12	10/11	1/(2q)	0,0444	11,26126126	možné
D16S539	9/11	11	9	1/q	0,1046	9,560229446	možné
D2S1338	20/23	20/23	23/25	1/(2p+2q)	p = 0,1461 q = 0,1146	3,806824662	možné
D19S433	13/15	13/15	13/14	1/(2p+2q)	p = 0,1576 q = 0,2894	1,492495256	možné
vWA	14/16	14/17	16/17	1/(2q)	0,2335	2,141327623	možné
TPOX	8	8/9	8	1/q	0,503	1,988071571	možné
D18S51	12/17	12/14	16/17	1/(2q)	0,1232	4,058441558	možné
D5S818	13/14	11/13	12/14	1/(2q)	0,0014	357,1428571	možné
FGA	19	19/21	19/22	1/(2q)	0,0616	8,116883117	možné
AMG	X	X	XY				
p - dítě + matka q - dítě + otec r,s - nenalezeny u dítěte			celkový paternitní index			11476386475	CPI
			pravděpodobnost otcovství				
			W = 100*CPI / (1 + CPI)			99,99999999	W