

## BATERIA DE PRUEBAS DE GENERACION DEL CODIGO CUF

	DATOS IN	TOTALES						COMPLETABLE	COMPLETABLIS CAMPOS SECÚNI ONOTINO DEFENIZA								
	DATOS IN	ICIALES	COMPLETAR LOS CAMPOS SEGÚN LONGITUD DEFINIDA							T	 						
No.	NIT EMISOR	FECHA/HORA SUCURSAL	MODALIDAD TIPOEMISION	CODIGODOCIIMENTOETSCAL	TIPODOCUMENTOSECTOR	NUMERO DE FACTURA	- 1	NIT EMISOR	<b>FECHA/HORA</b>	SUCURSAL	MODALIDAD	TIPOEMISION	OCUMENTOSECT	NUMERO DE FACTURA	POS	CONCATENACION CAMPOS VALOR MODULO 11	CADENA RESULTANTE
1	123456789	20190113163721231 0	1 1	1	1	1	0	0000123456789	20190113163721231	0000	1	1 1	01	00000001	0000	000012345678920190113163721231000011101000000010000 3	0000123456789201901131637212310000111010000000100003 <b>159FFE6FB1986A24BB32DBE5A2A34214B245A6A3</b>
2	123456789	20190113163721238 0	2 1	2	2 2	2	0	0000123456789	20190113163721238	0000	2	1 2	02	00000002	0000	000012345678920190113163721238000021202000000020000 8	0000123456789201901131637212380000212020000000200008 <b>159FFE6FB1986A24BB32EAB8592FA23EE2CA4D48</b>
3	123456789	20190113163721238 0	1 1	3	3	3	0	0000123456789	20190113163721238	0000	1	1 3	03	00000003	0000	00001234567892019011316372123800001130300000030000 4	0000123456789201901131637212380000113030000000300004 <b>159FFE6FB1986A24BB32EAB857CFF35D787AF3E4</b>
4	123456789	20190113163721239 0	2 1	1	4	4	0	0000123456789	20190113163721239	0000	2	1 1	04	00000004	0000	000012345678920190113163721239000021104000000040000 9	0000123456789201901131637212390000211040000000400009 <b>159FFE6FB1986A24BB32ECD6730CF0AB8D2C1A89</b>
5	123456789	20190113163721239 0	1 1	2	2 5	5	0	0000123456789	20190113163721239	0000	1	1 2	05	00000005	0000	000012345678920190113163721239000011205000000050000 5	0000123456789201901131637212390000112050000000500005 <b>159FFE6FB1986A24BB32ECD671AD41CA22DCC125</b>
6	123456789	20190113163721239 0	2 1	3	3 6	6	0	0000123456789	20190113163721239	0000	2	1 3	06	00000006	0000	000012345678920190113163721239000021306000000060000 5	0000123456789201901131637212390000213060000000600005 <b>159FFE6FB1986A24BB32ECD673141DD973A167C5</b>
7	123456789	20190113163721240 0	1 1	1	1 7	7	0	0000123456789	20190113163721240	0000	1	1 1	07	00000007	0000	000012345678920190113163721240000011107000000070000 1	0000123456789201901131637212400000111070000000700001 <b>159FFE6FB1986A24BB32EEF48B8A9036CD3E8E61</b>
8	123456789	20190113163721241 0	2 1	2	2 8	8	0	0000123456789	20190113163721241	0000	2	1 2	08	00000008	0000	000012345678920190113163721241000021208000000080000 6	0000123456789201901131637212410000212080000000800006 <b>159FFE6FB1986A24BB32F112A6D23600D0433506</b>
9	123456789	20190113163721241 0	1 1	3	3 9	9	0	0000123456789	20190113163721241	0000	1	1 3	09	00000009	0000	000012345678920190113163721241000011309000000090000 2	000012345678920190113163721241000011309000000900002 <b>159FFE6FB1986A24BB32F112A572871F65F3DBA2</b>
10	123456789	20190113163721242 0	2 1	1	10	10	0 0	0000123456789	20190113163721242	0000	2	1 1	10	00000010	0000	000012345678920190113163721242000021110000000100000 0	0000123456789201901131637212420000211100000001000000 <b>159FFE6FB1986A24BB32F330C0AF846D7AA50240</b>
11	123456789	20190113163721242 0	1 1	2	2 11	11	1 0	0000123456789	20190113163721242	0000	1	1 2	11	00000011	0000	000012345678920190113163721242000011211000000110000 7	0000123456789201901131637212420000112110000001100007 <b>159FFE6FB1986A24BB32F330BF4FD58C1055A8E7</b>
12	123456789	20190113163721242 0	2 1	3	3 12	12	2 0	0000123456789	20190113163721242	0000	2	1 3	12	00000012	0000	000012345678920190113163721242000021312000000120000 7	0000123456789201901131637212420000213120000001200007 <b>159FFE6FB1986A24BB32F330C0B6B19B611A4F87</b>
13	123456789	20190113163721243 0	1 1	1	l 13	13	3 0	0000123456789	20190113163721243	0000	1	1 1	13	00000013	0000	000012345678920190113163721243000011113000000130000 8	0000123456789201901131637212430000111130000001300008 <b>159FFE6FB1986A24BB32F54ED92D23F8BAB77628</b>
14	123456789	20190113163721243 0	2 1	2	2 14	14	4 0	0000123456789	20190113163721243	0000	2	1 2	14	00000014	0000	000012345678920190113163721243000021214000000140000 8	0000123456789201901131637212430000212140000001400008 <b>159FFE6FB1986A24BB32F54EDA9400080B7C1CC8</b>
15	123456789	20190113163721243 0	1 1	3	3 15	15	5 0	0000123456789	20190113163721243	0000	1	1 3	15	00000015	0000	000012345678920190113163721243000011315000000150000 4	0000123456789201901131637212430000113150000001500004 <b>159FFE6FB1986A24BB32F54ED9345126A12CC364</b>
16	123456789	20190113163721244 0	2 1	1	1 16	16	6 0	0000123456789	20190113163721244	0000	2	1 1	16	00000016	0000	000012345678920190113163721244000021116000000160000 9	0000123456789201901131637212440000211160000001600009 <b>159FFE6FB1986A24BB32F76CF4714E74B5DDEA09</b>
17	123456789	20190113163721244 0	1 1	2	2 17	17	7 0	0000123456789	20190113163721244	0000	1	1 2	17	00000017	0000	000012345678920190113163721244000011217000000170000 5	0000123456789201901131637212440000112170000001700005 <b>159FFE6FB1986A24BB32F76CF3119F934B8E90A5</b>
18	123456789	20190113163721245 0	2 1	3	3 18	18	8 0	0000123456789	20190113163721245	0000	2	1 3	18	00000018	0000	000012345678920190113163721245000021318000000180000 1	0000123456789201901131637212450000213180000001800001 <b>159FFE6FB1986A24BB32F98B0E59455D4E933741</b>
19	123456789	20190113163721245 0	1 1	1	19	19	9 0		20190113163721245	+	1	1 1	19	00000019	0000	000012345678920190113163721245000011119000000190000 6	0000123456789201901131637212450000111190000001900006 <b>159FFE6FB1986A24BB32F98B0CEEEDFFF5F05DE6</b>
20	123456789	20190113163721246 0	2 1	2	2 20	20	0 0	_	20190113163721246	+	2	1 2	_	00000020	0000	000012345678920190113163721246000021220000000200000 6	00001234567892019011316372124600002122000000000000000000000000000
21	123456789	20190113163721246 0	1 1	3	3 21	2:	1 0	_	20190113163721246	+	1	1 3	_	00000021	+	000012345678920190113163721246000011321000000210000 2	0000123456789201901131637212460000113210000002100002 <b>159FFE6FB1986A24BB32FBA926D6F4E88EA5AB22</b>
22	123456789	20190113163721247 0	2 1	1	1 22	22	2 0		20190113163721247	+	2	1 1	22	00000022	0000	000012345678920190113163721247000021122000000220000 7	0000123456789201901131637212470000211220000002200007 <b>159FFE6FB1986A24BB32FDC74213E236A356D1C7</b>
23	123456789	20190113163721247 0	1 1	2	2 23	_	_		20190113163721247	0000	1	1 2	23	00000023	0000	000012345678920190113163721247000011223000000230000 3	0000123456789201901131637212470000112230000002300003
24	123456789	20190113163721247 0	2 1	3	3 1	24	_	_	20190113163721247	+	2	1 3	_	00000024	+	000012345678920190113163721247000021301000000240000 4	0000123456789201901131637212470000213010000002400004
25	123456789	20190113163721248 0	1 1	1	1 2	25	_		20190113163721248	+	1	1 1	_	00000025	+	000012345678920190113163721248000011102000000250000 5	0000123456789201901131637212480000111020000002500005 <b>159FFE6FB1986A24BB32FFE55A90B092D71CE5A5</b>
26	123456789	20190113163721248 0	2 2	2	2 3	26	_		20190113163721248	0000	2	2 2	_	00000026	+	000012345678920190113163721248000022203000000260000 3	000012345678920190113163721248000022203000002600003
27	123456789	20190113163721248 0	1 2	_	-	27	_		20190113163721248	+	_	2 3	_	00000027	+		000012345678920190113163721248000012304000002700001 <b>159FFE6FB1986A24BB32FFE55ABB64B32D5332E1</b>
28	123456789	20190113163721249 0	2 2	1	. 5	28	_		20190113163721249	+		2 1	-	00000028	+	000012345678920190113163721249000022105000000280000 4	0000123456789201901131637212490000221050000002800004
29	123456789	20190113163721249 0	1 2	2	2 6	29	_	_	20190113163721249	+	_	2 2	_	00000029	+	000012345678920190113163721249000012206000000290000 0	0000123456789201901131637212490000122060000002900000 <b>159FFE6FB1986A24BB3302037498B31FD7B50020</b>
30	123456789	20190113163721249 0	2 2	3		_	0 0	0000123456789	+	+	2	2 3	_	00000030	+	000012345678920190113163721249000022307000000300000 2	000012345678920190113163721249000022307000003000002
31	123456789	20190113163721250 0	1 2	1	1 8	3:	_	0000123456789	+	+	1	2 1	08	00000031	+	0000123456789201901131637212500002237700000310000 7	0000123456789201901131637212500000121080000003100007 <b>159FFE6FB1986A24BB3304218E76018C8216CD67</b>
32	123456789	20190113163721250 0	2 2	2	2 9	32	_	0000123456789		+	2	2 2	_	00000031	+	0000123456789201901131637212500001210000000320000 7	00001234567892019011316372125000002209000003200007
_	123456789			_	-	_	_			+					+	000012345678920190113163721251000012310000000330000 1	000012345678920190113163721251000012310000003300001 <b>159FFE6FB1986A24BB33063FA85DF8751ACC1AA1</b>
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36	123456789			3		_	6 0		20190113163721252	+					+	000012345678920190113163721252000022313000000360000 2	000012345678920190113163721252000022313000003600002
37	123456789			1	_	_	7 0		20190113163721252	+		2 1		+	+	00001234567892019011316372125200002251300000330000 7	000012345678920190113163721252000012114000003700007
38	123456789	20190113163721252 0		2		38	_		20190113163721253	+	_		_	_	+	000012345678920190113163721253000012114000000370000 7	000012345678920190113163721253000012114000000700007
39	123456789			3		_	9 0		20190113163721253	_	_	2 3			+	00001234567892019011316372125300002221300000300000 1	000012345678920190113163721253000012316000003900001
40	123456789			1	_	40	_		20190113163721253	+	_	2 1	_	+	+	000012345678920190113163721253000012510000000590000 1	0000123456789201901131637212530000123100000003900001
41	123456789			2		_	1 0		20190113163721253	+	_		_	+	+	000012345678920190113163721253000022117000000400000 1	000012345678920190113163721253000022117000004000001
42	123456789	20190113163721254 0		3		_	2 0		20190113163721254	+					+	000012345678920190113163721254000012216000000410000 2	000012345678920190113163721254000012210000004100002
				-	_	_	3 0	_		+	_		_		_		
43	123456789			1		_	_		20190113163721254	+		2 1	_	+	+	000012345678920190113163721254000012120000000430000 9	0000123456789201901131637212540000121200000004300009
	123456789			2		_	4 0		20190113163721255	+		2 2	_	+	+	000012345678920190113163721255000022221000000440000 5	
45	123456789			3	_	45	_	_	20190113163721255	+	_	2 3	_	_	_	000012345678920190113163721255000012322000000450000 1	000012345678920190113163721255000012322000004500001
46	123456789			1	_	_	6 0		20190113163721256	+					+	000012345678920190113163721256000022123000000460000 6	000012345678920190113163721256000022123000004600006
47				2	_	_	7 0		20190113163721256	+	_		_	+	+	000012345678920190113163721256000012201000000470000 3	0000123456789201901131637212560000122010000004700003
48	123456789			3		48	_		20190113163721257	+	_		_	+	+	000012345678920190113163721257000022302000000480000 1	000012345678920190113163721257000022302000004800001 <b>159FF66FB1986A24BB3312F44505AF8B3257FE01</b>
49	123456789	20190113163721257 0		1		_	9 0		20190113163721257	_					+	000012345678920190113163721257000012103000000490000 4	000012345678920190113163721257000012103000004900004
50	123456789	20190113163721258 0	2 2	2	2 4	50	0 0	0000123456789	20190113163721258	0000	2	2 2	04	00000050	0000	000012345678920190113163721258000022204000000500000   2	0000123456789201901131637212580000222040000005000002   <b>159FFE6FB1986A24BB3315125EE2FDF7DCB9CB42</b>