***LOG de tramas Iso8583:***

[From sw8583]

[MSG] 0200 [BITMAP] f23cc48168e180000000000014000000 [2] 164141XXXXXXXX6013 [3] 870000 [4] 000000000999 [7] 0224195635 [11] 994593 [12] 195635 [13] 0224 [14] 2405 [17] 0224 [18] 6012 [22] 210 [25] 64 [32] 06696912 [34] 164141650001056013 [35] 00 [37] 200824994593 [41] LJCE048B [42] SCOTIABANK 11 [43] RECAUDACION Y COBRANZAS [48] 000 [49] 604 [100] 06696912 [102] 28 457044

[To sw8583]

[MSG] 0210 [BITMAP] f23e4581aee1b4000000000000000080 [2] 164141XXXXXXXX6013 [3] 870000 [4] 000000000999 [7] 0224195635 [11] 994593 [12] 195635 [13] 0224 [14] 2405 [15] 0224 [18] 6012 [22] 210 [24] 000 [25] 64 [32] 06696912 [33] 06457044 [35] 37 [37] 200824994593 [38] [39] 14 [41] 00000000 [42] SCOTIABANK 11 [43] RECAUDACION Y COBRANZAS [48] 000 [49] 604 [51] 000 [52] 0000000000000000 [54] 000 [121] 000

***SNIFFER:***

Lado izquierdo es la representación hexadecimal de lo recibido. Lado derecho es la representación asccii.

Los 2 primeros bytes (0x2EE) indican la longitud de la trama que se recibe, a continuación, vienen los campos de la trama Iso8583. Para este caso particular, hemos recibido espacios al final de la trama, los cuales no se consideran según el bitmap recibido.

Requerimiento:

19:56:40.68694 HScotia -> swtqas TCP D=20140 S=12096 Push Ack=2723337328 Seq=2733575333 Len=752 Win=32768 Options=<nop,nop,tstamp 839965500 1078583305>

0: 0208 2022 1a94 bc26 c794 f0de 0800 4540 .. "..¼&Ç..Þ..E@

16: 0324 1898 4000 3906 c499 ac19 050c ac1f .$.@.9.Ä......

32: 041e 2f40 4eac a2ef 0ca5 a252 d470 8018 ../@N....¥.RÔp.

48: 8000 8561 0000 0101 080a 3210 db3c 4049 .

a......2.Û<@I

64: e009 02ee 3032 3030 4632 3343 4334 3831 ....0200F23CC481

80: 3638 4531 3830 3030 3030 3030 3030 3030 68E1800000000000

96: 3134 3030 3030 3030 3136 3431 3431 3635 1400000016414165

112: 3030 3031 3035 3630 3133 3837 3030 3030 0001056013870000

128: 3030 3030 3030 3030 3039 3939 3032 3234 0000000009990224

144: 3139 3536 3335 3939 3435 3933 3139 3536 1956359945931956

160: 3335 3032 3234 3234 3035 3032 3234 3630 3502242405022460

176: 3132 3231 3036 3430 3636 3936 3931 3231 1221064066969121

192: 3634 3134 3136 3530 3030 3130 3536 3031 6414165000105601

208: 3330 3032 3030 3832 3439 3934 3539 334c 300200824994593L

224: 4a43 4530 3438 4253 434f 5449 4142 414e JCE048BSCOTIABAN

240: 4b20 3131 2020 5245 4341 5544 4143 494f K 11 RECAUDACIO

256: 4e20 5920 434f 4252 414e 5a41 5320 2020 N Y COBRANZAS

272: 2020 2020 2020 2020 2020 2020 2020 3030 00

288: 3036 3034 3036 3639 3639 3132 3238 2020 06040669691228

304: 2020 2020 2020 2020 2020 2020 3435 3730 4570

320: 3434 2020 2020 2020 2020 2020 2020 2020 44

336: 2020 2020 2020 2020 2020 2020 2020 2020

352: 2020 2020 2020 2020 2020 2020 2020 2020

368: 2020 2020 2020 2020 2020 2020 2020 2020

384: 2020 2020 2020 2020 2020 2020 2020 2020

400: 2020 2020 2020 2020 2020 2020 2020 2020

416: 2020 2020 2020 2020 2020 2020 2020 2020

432: 2020 2020 2020 2020 2020 2020 2020 2020

448: 2020 2020 2020 2020 2020 2020 2020 2020

464: 2020 2020 2020 2020 2020 2020 2020 2020

480: 2020 2020 2020 2020 2020 2020 2020 2020

496: 2020 2020 2020 2020 2020 2020 2020 2020

512: 2020 2020 2020 2020 2020 2020 2020 2020

528: 2020 2020 2020 2020 2020 2020 2020 2020

544: 2020 2020 2020 2020 2020 2020 2020 2020

560: 2020 2020 2020 2020 2020 2020 2020 2020

576: 2020 2020 2020 2020 2020 2020 2020 2020

592: 2020 2020 2020 2020 2020 2020 2020 2020

608: 2020 2020 2020 2020 2020 2020 2020 2020

624: 2020 2020 2020 2020 2020 2020 2020 2020

640: 2020 2020 2020 2020 2020 2020 2020 2020

656: 2020 2020 2020 2020 2020 2020 2020 2020

672: 2020 2020 2020 2020 2020 2020 2020 2020

688: 2020 2020 2020 2020 2020 2020 2020 2020

704: 2020 2020 2020 2020 2020 2020 2020 2020

720: 2020 2020 2020 2020 2020 2020 2020 2020

736: 2020 2020 2020 2020 2020 2020 2020 2020

752: 2020 2020 2020 2020 2020 2020 2020 2020

768: 2020 2020 2020 2020 2020 2020 2020 2020

784: 2020 2020 2020 2020 2020 2020 2020 2020

800: 2020 2020 2020 2020 2020 2020 2020 2020

816: 2020

Respuesta:

19:56:40.94815 swtqas -> HScotia TCP D=12096 S=20140 Push Ack=2733576085 Seq=2723337328 Len=289 Win=64296 Options=<nop,nop,tstamp 1078640335 839965500>

0: bc26 c794 f0de 0208 2022 1a94 0800 4500 ¼&Ç..Þ.. "....E.

16: 0155 eb38 4000 4006 0000 ac1f 041e ac19 .Uë8@.@.........

32: 050c 4eac 2f40 a252 d470 a2ef 0f95 8018 ..N./@.RÔp.....

48: fb28 62aa 0000 0101 080a 404a becf 3210 .(bª......@J¾Ï2.

64: db3c 011f 3032 3130 4632 3345 3435 3831 Û<..0210F23E4581

80: 4145 4531 4234 3030 3030 3030 3030 3030 AEE1B40000000000

96: 3030 3030 3030 3830 3136 3431 3431 3635 0000008016414165

112: 3030 3031 3035 3630 3133 3837 3030 3030 0001056013870000

128: 3030 3030 3030 3030 3039 3939 3032 3234 0000000009990224

144: 3139 3536 3335 3939 3435 3933 3139 3536 1956359945931956

160: 3335 3032 3234 3234 3035 3032 3234 3630 3502242405022460

176: 3132 3231 3030 3030 3634 3036 3639 3639 1221000064066969

192: 3132 3036 3435 3730 3434 3337 2020 2020 120645704437

208: 2020 2020 2020 2020 2020 2020 2020 2020

224: 2020 2020 2020 2020 2020 2020 2020 2020

240: 2032 3030 3832 3439 3934 3539 3320 2020 200824994593

256: 2020 2031 3430 3030 3030 3030 3053 434f 1400000000SCO

272: 5449 4142 414e 4b20 3131 2020 5245 4341 TIABANK 11 RECA

288: 5544 4143 49ee 4e20 5920 434f 4252 414e UDACI.N Y COBRAN

304: 5a41 5320 2020 2020 2020 2020 2020 2020 ZAS

320: 2020 2020 3030 3036 3034 3030 3030 3030 000604000000

336: 3030 3030 3030 3030 3030 3030 3030 3030 0000000000000000

352: 3030 30 000

***Ejemplos***: Se debe agregar los 2 bytes de longitud de la trama previo a las tramas de ejemplo:

**PAGOS:**

***0200***F23CC48168E180000000000014000000164141650001056013**870000**00000000099902241956359945931956350224240502246012210640669691216414165000105601300200824994593LJCE048BSCOTIABANK 11 RECAUDACION Y COBRANZAS 0006040669691228 457044

***0210***F23E4581AEE1B40000000000000000801641416500010560138700000000000009990224195635994593195635022424050224601221000064066969120645704437 200824994593 1400000000SCOTIABANK 11 RECAUDACION Y COBRANZAS 0006040000000000000000000000000

**SIMULADOR:**

***0200***F23CC48168E180000000000014000000168912000000500025**880058**00000219800002121829572037051829570212251012266010210640669691216891200000050002500000000000000QMQM SCOTIABANK 07 \*BANCA INTERNET - APLICATIVO 0389206000000\*4500000000000000100000000006040669691228 457044



***0200***F23CC48168E180000000000014000000164943860123405382**880059**0000000260000212193138219974193138021200001226601021064066969116494386012340538200000000000000TOLDDG SCOTIABANK 11 0389206000000\*0600000000000000100000000008400669691228 457044

***0210***F23E4581AEE1B40000000000000000801649438601234053828800590000000260000212193138219974193138021200000212601021000064066969120645704437 00000000000000908400TOLDDG SCOTIABANK 11 0389206000000\*0600005077230322125066080008400000000000000000000000048000015080000090300000815000006040000042500000210

***0200***F23CC48168E180000000000014000000164241381001612246**880078**00000052900002161808350000281808350216240812266010210640669691216424138100161224600000000000000QMQM SCOTIABANK 07 \*BANCA INTERNET - APLICATIVO 0389206000000\*2700000000000000100000000008400669691228 457044

***0210***F23E4581AEE1B40000000000000000801642413810016122468800780000005290000216180835000028180835021624080216601021000064066969120645704437 00000000000009086000QMQM SCOTIABANK 07 \*BANCA INTERNET - APLICATIVO 0389206000000\*2700023004110422126013990008400000000000000000000000216000106890000585900005481000054660000509600005064000048600000450400004445000040970000402000003805000032380000336300003038000029140000259900002455000022220000192200001747000014570000126200001015000007160000051300000250

***0200***F23CC48168E180000000000014000000168912000000623918**880079**00000065000002121551531586181551530212251112266010210640669691216891200000062391800200820158618S1881001SCOTIABANK 11 EXPERIENCIA CLIENTES Y PROYEC 0389206000000\*3600000000000000100000000006040669691228 457044



**PAGO**:

***0200***F23CC48168e180000000000014000000164544480104263172**870068**00000000034302141737038820141737030214231012266012210640669691216881205000056272400200824882014S2300221SCOTIABANK 11 AGENCIA HIGUERETA 0006040669691228 457044

***0210***F23E4581AEE1B40000000000000000801645444801042631728700680000000003430214173703882014173703021423100214601221000064066969120645704437 20082488201409800500S2300221SCOTIABANK 11 AGENCIA HIGUERETA 0006040000000000000000000000000

***0200***F23CC48168E180000000000014000000168912000000126094**879068**00000234776002141708538632381708530214250512266010210640669691216891200000012609400200824863238TOLDDG SCOTIABANK 11 \*BANCA INTERNET - APLICATIVO 0006040669691228 457044

***0210***F23E4581AEE1B40000000000000000801689120000001260948790680000023477600214170853863238170853021425050214601021000064066969120645704437 20082486323809327600TOLDDG SCOTIABANK 11 \*BANCA INTERNET - APLICATIVO 0006040000000000000000000000000

**RETIRO**:

***0200***F23CC48168E180000000000014000000164544480104263172**019000**00000030000002111253467139701253460211241112266010210640669691216454448010426317200465363002100TOLDDG SCOTIABANK 07 \*BANCA INTERNET - APLICATIVO 0279206000000\*03000000000000006040669691228 457044

***0210***F23E4581AEE1B40000000000000000801645444801042631720190000000003000000211125346713970125346021124110211601021000064066969120645704437 46536300210004571800TOLDDG SCOTIABANK 07 \*BANCA INTERNET - APLICATIVO 0279206000000\*030011183722032260400000000000000000000000279206000000\*0300111837220322

***0200***F23CC48168E180000000000014000000164544480104263172**019068**00000150999911221638029484631638021122261012266010210640669691216884112000079109700050265000700S3100321SCOTIABANK 11 AGENCIA MERCADERES 0279206000000\*60000000000000006040669691228 457044

***0210***F23E4581AEE1B40000000000000000801645444801042631720190680000015099991122163802948463163802112226101122601021000064066969120645704437 05026500070008154900S3100321SCOTIABANK 11 AGENCIA MERCADERES 0279206000000\*600004767517012260400000000000000000000000279206000000\*6000047675170122

***0200***F23CC48168E180000000000014000000164241381901004064**013066**00001000000012031230410004001230411203230412036010210640669691216424138190100406400000000000000TOLDNOCHSCOTIABANK 07 \*BANCA INTERNET - APLICATIVO 0389206000000\*0100000000000000000000000008400669691200

***0210***F23E4581AEE1B40000000000000000801642413819010040640130660000100000001203123041000400123041120323041203601021000064066969120645704437 000000000000 67TOLDNOCHSCOTIABANK 07 \*BANCA INTERNET - APLICATIVO 0389206000000\*0100000000000000000000000008400000000000000000000000000