

Standard Santander format CSV

Layout of Transmission:

User Header Record (UHL1)

{ Statement Header Record (SHR1)
Transaction Records
Statement Trailer Record (STR1) } **Repeated for each account statement within the file**

User Trailer Record (UTL1)

The record length is 250 bytes, followed by carriage return, line feed. Fields are separated by commas.

Contents of Transmission:

Bytes	Description	Format/Contents
User Header record		
1-4,	Label identifier	X(4) (UHL1)
6-11,	Processing Date	X(6) (bYYDDD) (b=space,YY=Year,DDD=Day of Year)
13-22,	Filler	X(10) (Space filled)
24-25,	Currency Code	g(2) (Zero filled)
27-32,	Country Code	g(6) (Zero filled)
34-42,	Work Code	X(9) (Space filled)
44-249,	Filler	X(206) (Space filled)
Statement Header Record		
1-4,	Identifier	X(4) (SHR1)
6-14,	Account Number	g(9)
16-19,	Statement Serial Number	g(4)
21-26,	Date of This Statement	g(6) (YYMMDD)
28-33,	Date of Last Statement	g(6) (YYMMDD)
35-47,	Previous Statement Balance	g(13)
49-120,	Legal Account Name	X(72)
122-193,	Account Usage Name	X(72)
195-249,	Filler	X(55) (Space filled)

Contents of Transmission:

Bytes	Description	Format/Contents
Transaction Record		
1-9,	Account Number	9(9)
11-15,	Transaction Type	X(5)
17,	Document Return Indicator	X(1)
19-26,	Input Serial Number	9(8)
28-36,	Other Account Number	9(9)
38-45,	Originating Bank Account Number	9(8)
47,	Originating Bank Account Type	9(1)
49-54,	Originating Bank Sort Code	9(6)
56-73,	Destination Account Name	X(18)
75-92,	Originator's Name	X(18)
94-111,	Originator's Reference	X(18)
113-132,	Transaction Reference	X(20)
134-163,	Financial Transaction Narrative	X(30)
165-182,	Alpha Reference	X(18)
184-189,	Document Serial Number	9(6)
191-196,	Post Office® Code	9(6)
198-204,	Post Office® Data	9(7) (CYYMMDD)
206-216,	Amount	9(11)
218-228,	Value of Uncleared Effects	9(11)
230-234,	Number of items	9(5)
236-242,	Posting/Clearing Date	9(7) (CYYMMDD)
244-249,	Filler	X(6) (Space filled)
Statement Trailer Record		
1-4,	Identifier	X(4) (STR1)
6-18,	Total Value of Debits	9(13)
20-32,	Total Value of Credits	9(13)
34-46,	New Balance	9(13)
48-53,	Number of Transactions	9(6)
55-249,	Filler	X(195) (Space filled)
User Trailer Record		
1-4,	Label Identifier	X(4) (UTL1)
6-45,	Not Used	9(40) (Zero filled)
47-249,	Filler	X(203) (Space filled)