

Standard Santander format

Layout of Transmission:

User Header Label 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 228 bytes, followed by carriage return, line feed.

Contents of Transmission:

Bytes	Description	Format/Contents
User Header record		
1-4	Label identifier	X(4) (UHL1)
5-10	Processing Date	X(6) (bYYDDD) (b=space,YY=Year,DDD=Day of Year)
11-20	Filler	X(10) (Space filled)
21-22	Currency Code	9(2) (Zero filled)
23-28	Country Code	9(6) (Zero filled)
29-37	Work Code	X(9) (Space filled)
38-228	Filler	X(191) (Space filled)
Statement Header Record		
1-4	Identifier	X(4) (SHR1)
5-13	Account Number	9(9)
14-17	Statement Serial Number	9(4)
18-23	Date of this Statement	9(6) (YYMMDD)
24-29	Date of last Statement	9(6) (YYMMDD)
30-42	Previous Statement Balance	9(13)
43-114	Legal Account Name	X(72)
115-186	Account Usage Name	X(72)
187-228	Filler	X(42) (Space filled)

Contents of Transmission:

Bytes	Description	Format/Contents
Transaction Record		
1-9	Account Number	9(9)
10-14	Transaction Type	X(5)
15	Document Return Indicator	X(1)
16-23	Input Serial Number	9(8)
24-32	Other Account Number	9(9)
33-40	Originating Bank Account Number	9(8)
41	Originating Bank Account Type	9(1)
42-47	Originating Bank Sort Code	9(6)
48-65	Destination Account Name	X(18)
66-83	Originator's Name	X(18)
84-101	Originator's Reference	X(18)
102-121	Transaction Reference	X(20)
122-151	Financial Transaction Narrative	X(30)
152-169	Alpha Reference	X(18)
170-175	Document Serial Number	9(6)
176-181	Post Office® Code	9(6)
182-188	Post Office® Date	9(7) (CYMMDD)
189-199	Amount	9(11)
200-210	Value of Uncleared Effects	9(11)
211-215	Number of Items	9(5)
216-222	Posting/Clearing Date	9(7) (CYMMDD)
223-228	Filler	X(6) (Space filled)
Statement Trailer Record		
1-4	Identifier	X(4) (STR1)
5-17	Total Value of Debits	9(13)
18-30	Total Value of Credits	9(13)
31-43	New Balance	9(13)
44-49	Number of Transactions	9(6)
50-228	Filler	X(179) (Space filled)
User Trailer Record		
1-4	Label Identifier	X(4) (UTL1)
5-44	Not Used	9(40) (Zero filled)
45-228	Filler	X(184) (Space filled)