

## BAI2 Record

Field Ref	Field Name	Field Tag	Field value	Comment
<b>File Header Record</b>				
1-2	Record Code	X(02)	2n (01)	
3	Filler	X(01)	comma (,)	
4-10	Sender Id	X(07)	7n	Always 0028882
11	Filler	X(01)	,	
12-20	Receiver	X(09)	12a	Company ID
21	Filler	X(01)	,	
22-27	File Creation Date	9(06)	6n (yyymmdd)	
28	Filler	X(01)	,	
29-32	File Creation Time	9(04)	4n (hhmm)	
33	Filler	X(01)	,	
34-37	File Id Number	9(04)	4n (hhmm)	File Generation Time
38-40	Filler	X(01)	,	
	Record length	9(03)	n/a	Field Not Used
	Filler	X(01)	,	
	Block Size	9(06)	n/a	Field Not Used
	Filler	X(01)	,	
41-42	Version Number	9(01)	1n	Always '2'
	Filler	X(01)	forward slash (/)	
<b>Group Header Record</b>				
1 -2	Record Code	X(02)	1n	Always '2'
3	Filler	X(01)	,	
4 - 12	Ultimate Receiver Id	X(08)	12a	Company ID
13	Filler	X(01)	,	
14-16	Originator Id	X(03)	3a	Always 'SAN'
17	Filler	X(01)	,	
18	Group Status	9(01)	1n	Always '1'
19	Filler	X(01)	,	
20-25	As Of Date	9(06)	6n (yyymmdd)	
26	Filler	X(01)	,	
27-30	As Of Time	9(04)	4n (hhmm)	
31	Filler	X(01)	,	

32-34	Currency Code	X(03)	3a	
35	Filler	X(01)	,	
	As Of Date Modifier	9(01)	n/a	Field Not Used
36	Filler	X(01)	/	
<b>Account Header Record</b>				
1 -2	Record Code	X(02)	1n	Always '3'
3	Filler	X(01)	,	
4-17	Customer Account Number	9(14)	14n	Account Number
18	Filler	X(01)	,	
19-21	Currency Code	X(03)	3a	Account Currency
22	Filler	X(01)	,	
<b>Balance record 1</b>				
1 -2	Record Code	X(02)	2n	Always '88'
3	Filler	X(01)	,	
4-6	Balance code	9(03)	3n	Always '850'
7	Filler	X(01)	,	
8-10	Balance amount	X(03)	3n	Always '000'
11	Filler	X(01)	,	
12	Filler	X(01)	,	
13	Filler	X(01)	1a	Always 'Z'
14	Filler	X(01)	/	
<b>Balance record 2</b>				
1 -2	Record Code	X(02)	2n	Always '88'
3	Filler	X(01)	,	
4-6	Balance code	9(03)	3n	Always '900'
7	Filler	X(01)	,	
8-21	Balance amount	S9(15)	15n	Previous Statement Balance - Always populated
22	Filler	X(01)	,	
23	Filler	X(01)	,	
24-25	Filler	X(01)	1a	Always 'Z'
	Filler	X(01)	/	
<b>Balance record 3</b>				
1 -2	Record Code	X(02)	2n	Always '88'
3	Filler	X(01)	,	
4-6	Balance code	9(03)	3n	Always '040'
7	Filler	X(01)	,	
8-21	Balance amount	S9(15)	15n	Cleared Balance - Always populated

22	Filler	X(01)	,	
23	Filler	X(01)	,	
24-25	Filler	X(01)	1a	Always 'Z'
	Filler	X(01)	/	
<b>Balance record 4</b>				
1 -2	Record Code	X(02)	2n	Always '88'
3	Filler	X(01)	,	
4-6	Balance code	9(03)	3n	Always '400'
7	Filler	X(01)	,	
8-21	Balance amount	S9(15)	15n	Total Debits Value - Always populated
22	Filler	X(01)	,	
23	Filler	X(01)	,	
24-25	Filler	X(01)	1a	Always 'Z'
	Filler	X(01)	/	
<b>Balance record 5</b>				
1 -2	Record Code	X(02)	2n	Always '88'
3	Filler	X(01)	,	
4-6	Balance code	9(03)	3n	Always '015'
7	Filler	X(01)	,	
8-21	Balance amount	S9(15)	15n	Consolidated Balance - Always populated
22	Filler	X(01)	,	
23	Filler	X(01)	,	
24-25	Filler	X(01)	1a	Always 'Z'
	Filler	X(01)	/	
<b>Balance record 6</b>				
1 -2	Record Code	X(02)	2n	Always '88'
3	Filler	X(01)	,	
4-6	Balance code	9(03)	3n	Always '100'
7	Filler	X(01)	,	
8-21	Balance amount	S9(15)	15n	Total Credits Value - Always populated
22	Filler	X(01)	,	
23	Filler	X(01)	,	
24-25	Filler	X(01)	1a	Always 'Z'
	Filler	X(01)	/	
<b>Balance record 7</b>				
1 -2	Record Code	X(02)	2n	Always '88'
3	Filler	X(01)	,	

4-6	Balance code	9(03)	3n	Always '851'
7	Filler	X(01)	,	
8-21	Balance amount	S9(15)	15n	Authorised Over draft - Always populated
22	Filler	X(01)	,	
23	Filler	X(01)	,	
24-25	Filler	X(01)	1a	Always 'Z'
	Filler	X(01)	/	
<b>Transaction Detail Record</b>				
1 -2	Record Code	X(02)	2n	Always '16'
3	Filler	X(01)	,	
4 - 6	Type Code	9(03)	3n	Transaction Type Code
7	Filler	X(01)	,	
8 - 18	Amount	9(11)	11n	Transaction Amount
19	Filler	X(01)	,	
20	Funds Type	X(01)	1a	Always 'V'
21	Filler	X(01)	,	
22 - 27	Value Date	9(06)	6n (yymmdd)	
28	Filler	X(01)	,	
29 - 32	Value Time	9(04)	4n	Always '2400'
33	Filler	X(01)	,	
34-55	Reference Number 1	X(30)	30a	Bank Reference for Transaction
56	Filler	X(01)	,	
57-86	Reference Number 2	X(30)	30a	Transaction Reference
87	Filler	X(01)	,	
88-177	Text	X(90)	90a	Transaction Narrative
178	Filler	X(01)	/	
<b>Account Trailer Record</b>				
1 -2	Record Code	X(02)	2n	Always '49'
3	Filler	X(01)	,	
4 -17	Account Control Total	S9(15)	15n	Total of All Balances in Record 88
18	Filler	X(01)	,	
19-25	Number of Records	9(07)	7n	Number of transaction records, including the account header record and the account trailer record: 03+88`s+16`s+49
26	Filler	X(01)	/	
<b>Group Trailer Record</b>				
1 -2	Record Code	X(02)	2n	Always '98'
3	Filler	X(01)	,	

4 -17	Group Control Total	S9(14)	14n	Total of Balances in Record 49
18	Filler	X(01)	,	
19-25	Number of Accounts	9(07)	7n	Number of Statements on file - ie. count of Account Header records (03) within a 02 record
26	Filler	X(01)	,	
27-33	Number of Records	9(07)	7n	Total Number of records: 02 (Group Header Record) +03 (Account Header Record) + 88's (Balance records) + 16's (Transaction detail records) + 49 (Account trailer record) + 98 (Group Trailer Record)
34	Filler	X(01)	/	
<b>File Trailer Record</b>				
1 -2	Record Code	X(02)	2n	Always '99'
3	Filler	X(01)	,	
4 -17	File Control Total	S9(14)	15n	Sum of the Group control total for every group. Sum of all ACT in 98
18	Filler	X(01)	,	
19-25	Number of Groups	9(07)	7n	Total Number of Groups
26	Filler	X(01)	,	
27-33	Number of Records	9(07)	7n	Number of records between last record (01) and this record (99)
34	Filler	X(01)	/	