

ABC Report (TXT) File Specifications v2.0

1. The ABC Report file will be generated for each broker daily, at market close. Brokers can download the text format of the report thru the iPSE iReports facility.
2. ABC Report (TXT) is available in fixed width text format.
3. For ABC file containing only Philippine Denominated Securities:
 Filename format: XXXYYYYMMDD_ABC.txt

Where:

XXX – Broker ID
 YYYY – Year
 MM – Month
 DD – Date

ABC file is generated every 3:45PM.

4. For ABC file containing only Dollar Denominated Securities:
 Filename: XXXYYYYMMDD_ABC_DDS.txt

Where:

XXX – Broker ID
 YYYY – Year
 MM – Month
 DD – Date

ABC_DDS file is generated every 4:20PM.

5. File layout:

5.1. Header 1

Row No.	Date Requirement	Data Type	Format/Valid Values	Position (Start, Length)	Field Descriptions
1	Space	X	“ ”	1, 50	Space
1	PHILIPPINE STOCK EXCHANGE, INC	X	“ ”	51, 30	Label
2	Space	X	“ ”	1,47	Label
2	DAILY CONSOLIDATED REPORT - FORM ABC	X	Alphanumeric	48, 36	Label
3	Space	X	“ ”	1, 52	Label
3	TRANSACTION DATE:	X	Alphanumeric	53, 17	Label
3	Space	X	“ ”	70, 1	Space
3	Transaction Date	X	DATETIME	71, 10	Transaction Date of the ABC Report

Row No.	Date Requirement	Data Type	Format/Valid Values	Position (Start, Length)	Field Descriptions
4	Space	X	" "	1, 52	Label
4	SETTLEMENT DATE :	X	Alphanumeric	53, 17	Label
4	Space	X	" "	70, 1	Space
4	Settlement Date	X	DATETIME	71, 10	Settlement Date of the ABC Report
5	<BLANK ROW>				

5.2. Header 2

For ABC:

Row No.	LABEL NAME	Data Type	Format/Valid Values	Position (Start, Length)	Field Descriptions
6	Space	X	" "	1, 28	Space
6	S O L D	X	Alphanumeric	29, 7	Label
6	Space	X	" "	36, 29	Space
6	B O U G H T	X	Alphanumeric	65, 11	Label
6	Space	X	" "	76, 29	Space
6	CLEARING BALANCE	X	Alphanumeric	105, 16	Label
6	Space	X	" "	121, 11	Space
6	# OF	X	Alphanumeric	132, 4	Label
7	STOCK	X	Alphanumeric	1, 5	Label
7	Space	X	" "	6, 2	Space
7	PARVALUE	X	Alphanumeric	8, 8	Label
7	Space	X	" "	16, 4	Space
7	# OF SHARES	X	Alphanumeric	20, 11	Label
7	Space	X	" "	31, 5	Space
7	AMOUNT (PHP)	X	Alphanumeric	36, 11	Label
7	Space	X	" "	47, 9	Space
7	# OF SHARES	X	Alphanumeric	56, 11	Label
7	Space	X	" "	67, 4	Space
7	AMOUNT(PHP)	X	Alphanumeric	71, 11	Label
7	Space	X	" "	82, 15	Space
7	DUE BROKER	X	Alphanumeric	97, 10	Label
7	Space	X	" "	107, 9	Space
7	DUE CH	X	Alphanumeric	116, 6	Label

Row No.	LABEL NAME	Data Type	Format/Valid Values	Position (Start, Length)	Field Descriptions
7	Space	X	" "	122, 11	Space
7	CONT	X	Alphanumeric	133, 4	Label
8	N/A	X	" _"	1, 136	Underscore
9	<BLANK ROW>				

For ABC_DDS:

Row No.	LABEL NAME	Data Type	Format/Valid Values	Position (Start, Length)	Field Descriptions
6	Space	X	" "	1, 51	Space
6	DOLLAR DENOMINATED SECURITIES	X	Alphanumeric	52, 29	Label
7	<BLANK ROW>				
8	Space	X	" "	1, 28	Space
8	S O L D	X	Alphanumeric	29, 7	Label
8	Space	X	" "	36, 29	Space
8	B O U G H T	X	Alphanumeric	65, 11	Label
8	Space	X	" "	76, 29	Space
8	CLEARING BALANCE	X	Alphanumeric	105, 16	Label
8	Space	X	" "	121, 11	Space
8	# OF	X	Alphanumeric	132, 4	Label
9	STOCK	X	Alphanumeric	1, 5	Label
9	Space	X	" "	6, 2	Space
9	PARVALUE	X	Alphanumeric	8, 8	Label
9	Space	X	" "	16, 4	Space
9	# OF SHARES	X	Alphanumeric	20, 11	Label
9	Space	X	" "	31, 4	Space
9	AMOUNT (USD)	X	Alphanumeric	35, 12	Label
9	Space	X	" "	47, 9	Space
9	# OF SHARES	X	Alphanumeric	56, 11	Label
9	Space	X	" "	67, 3	Space
9	AMOUNT (USD)	X	Alphanumeric	70, 12	Label
9	Space	X	" "	82, 15	Space
9	DUE BROKER	X	Alphanumeric	97, 10	Label

Row No.	LABEL NAME	Data Type	Format/Valid Values	Position (Start, Length)	Field Descriptions
9	Space	X	" "	107, 9	Space
9	DUE CH	X	Alphanumeric	116, 6	Label
9	Space	X	" "	122, 11	Space
9	CONT	X	Alphanumeric	133, 4	Label
10	N/A	X	" _"	1, 136	Underscore
11	<BLANK ROW>				

5.3. Body

The following data will be displayed 1 row after the Header 2 section.

Data Requirement	Data Type	Format/Valid Values	Position (Start, Length)	Field Descriptions
Security	X	Valid Security symbols	1, 8	Refers to the security symbol or mnemonic symbol of the issue
Par Value	X	9,999.9999	9, 9	The par value of the security
Space	X	" "	18, 1	Space
SOLD Volume	X X	999,999,999,999	19, 15	Total number of shares sold per security
Space	X	" "	34, 2	Space
SOLD Amount	X	9,999,999,999.99	36, 16	Total of the (SOLD Volume * Price) per security.
Space	X	" "	52, 1	Space

Data Requirement	Data Type	Format/Valid Values	Position (Start, Length)	Field Descriptions
BOUGHT Volume	X	999,999,999,999	53, 15	Total number of shares bought per security
Space	X	“ ”	68, 3	Space
BOUGHT Amount	X	9,999,999,999.99	71, 16	Total of the (BOUGHT Volume * Price) per security.
Space	X	“ ”	87, 1	Space
Due Broker	X	999,999,999,999	88, 16	Number of shares for clearing for cash settlement entitlement If Buy Volume > Sell Volume (Due Broker = Buy Volume - Sell Volume)
Space	X	“ ”	104, 2	Space
Due C.H.	X	999,999,999,999	106, 15	Number of shares for clearing for cash settlement obligation If Sell Volume > Buy Volume (Due C.H. = Sell Volume - Buy Volume)
Space	X	“ ”	121, 11	Space
# of Cont.	X	9999	132, 4	Number of trades per issue transacted per broker

The totals will be displayed after one (1) row from the list of securities:

Data Requirement	Data Type	Format/Valid Values	Position (Start, Length)	Field Descriptions
TOTAL	X	Alphanumeric	1, 5	Label
Space	X	" "	6, 13	Space
TOTAL # OF SHARES SOLD	X	999,999,999,999	19, 15	Total of # of shares sold
Space	X	" "	34, 2	Space
TOTAL AMOUNT SOLD	X	9,999,999,999.99	36, 16	Total of all the columns in PHP/USD
Space	X	" "	52, 1	Space
TOTAL # OF SHARES BOUGHT	X	999,999,999,999	53, 15	Totals of # of shares bought
Space	X	" "	68, 3	Space
TOTAL AMOUNT BOUGHT	X	9,999,999,999.99	71, 16	Total of amount bought
Space	X	" "	87, 1	Space
TOTAL DUE BROKER	X	999,999,999,999	88, 16	Total of due broker
Space	X	" "	104, 2	Space
TOTAL DUE CH	X	999,999,999,999	106, 15	Total of due CH
Space	X	" "	121, 11	Space
TOTAL # OF CONT	X	9999	132, 4	Total of # of contracts

The following will be displayed after four (4) rows from the totals:

For ABC:

Row No.	Data Requirement	Data Type	Position (Start, Length)	Format/Valid Values	Field Descriptions
1	Total Transaction Fee Due (PHP):	X	1, 35	Alphanumeric	LABEL
1	Space	X	36, 2	" "	Space
1	Total Transaction Fee Due	N, (12,2)	38, 16	9,999,999,999.99	0.005% of the sum of total sold amount

					and total bought amount in PHP Total Transaction Fee Due = (total sold amount + total bought amount) * .00005
2	Total Sales (PHP):	X	1, 35	Alphanumeric	LABEL
2	Space	X	36, 2	" "	Space
2	Total Sales	N, (12,2)	38, 16	9,999,999,999.99	Sum of all sell transactions
3	Total Purchases (PHP):	X	1, 35	Alphanumeric	LABEL
3	Space	X	36, 2	" "	Space
3	Total Purchases	N, (12,2)	38, 16	9,999,999,999.99	Sum of all buy transactions
4	Net Due BROKER (SCCP) (PHP):	X	1, 35	Alphanumeric	LABEL
4	Space	X	36, 2	" "	Space
4	Net Due BROKER	N, (12,2)	38, 16	9,999,999,999.99	Difference between total sales and total purchases in PHP If Sell Value > Buy Value [Net Due to Clearing House (PHP)]

					= Sell Value - Buy Value]
4	Net Due C. H. (SCCP) (PHP):	X	1, 35	Alphanumeric	LABEL
4	Space	X	36, 2	" "	Space
4	Net Due C. H.	N, (12,2)	38, 16	9,999,999,999.99	Difference between total sales and total purchases in PHP If Buy Value > Sell Value [Net Due from Clearing House (PHP) = Buy Value - Sell Value]

For ABC_DDS:

Row No.	Data Requirement	Data Type	Position (Start, Length)	Format/Valid Values	Field Descriptions
1	Exchange Rate	X	1,13	Alphanumeric	LABEL
	Space	X	14,1	" "	Space
	Current Trading Date	X	15,10	Date Time	Current trading date
	Space	X	25,10	" "	Space
	Colon	X	35,1	:	Semi-colon
	Space	X	36,1	" "	Space
	USD 1 = PHP	X	37,11	Alphanumeric	Conversion label
	Closing Exchange Rate of the day	X	48,6	999.99	Closing exchange rate of the day

2	Total Transaction Fee Due (PHP):	X	1, 35	Alphanumeric	LABEL
2	Space	X	36, 2	" "	Space
2	Total Transaction Fee Due	N, (12,2)	38, 16	9,999,999,999.99	0.005% of the sum of total sold amount and total bought amount in USD Total Transaction Fee Due = (total DDS sold amount + total DDS bought amount) * .0005
3	Total Sales (USD):	X	1, 35	Alphanumeric	LABEL
3	Space	X	36, 2	" "	Space
3	Total Sales	N, (12,2)	38, 16	9,999,999,999.99	Sum of all sell DDS transactions
4	Total Purchases (USD):	X	1, 35	Alphanumeric	LABEL
4	Space	X	36, 2	" "	Space
4	Total Purchases	N, (12,2)	38, 16	9,999,999,999.99	Sum of all buy DDS transactions
5	Net Due BROKER (SCCP) (USD):	X	1, 35	Alphanumeric	LABEL
5	Space	X	36, 2	" "	Space
5	Net Due BROKER	N, (12,2)	38, 16	9,999,999,999.99	Difference between total sales and total

					purchases in USD If Sell Value > Buy Value [Net Due to Clearing House (USD) = Sell Value - Buy Value]
5	Net Due CLEARING HOUSE (SCCP) (USD):	X	1, 35	Alphanumeric	LABEL
5	Space	X	36, 2	" "	Space
5	Net Due CLEARING HOUSE	N, (12,2)	38, 16	9,999,999,99 9.99	Difference between total sales and total purchases in USD If Buy Value > Sell Value [Net Due from Clearing House (USD) = Buy Value - Sell Value]

5.4. Footer
 Signatories section.

The following will be displayed after two (2) rows from the Net Due BROKER/CLEARING HOUSE:

Data Requirement	Position(Start, Length)	Format/Valid Values	Field Descriptions
Row 1	1,36	Line (" _ ")	
Row 1	37,26	Space	
Row 1	63,50	Broker Name	
Row 2	1,6	Space	
Row 2	7,20	Label	Clearing House Agent
Row 3		Empty Row	

Data Requirement	Position(Start, Length)	Format/Valid Values	Field Descriptions
Row 4	1,36	Line (“_”)	
Row 4	37,26	Space	
Row 4	63,34	Line (“_”)	
Row 5	1,14	Space	
Row 5	15,9	Label	Signature
Row 5	24,45	Space	
Row 5	69,20	Label	Authorized Signature

6. Clearing details

Due Broker Column if Buy Volume > Sell Volume (Due Broker = Buy Volume – Sell Volume)

Due C.H. if Sell Volume > Buy Volume (Due C.H. = Sell Volume – Buy Volume)

Net Due Broker if Sell Value > Buy value (Net Due Broker = Sell Value – Buy Value)

Net Due C.H. if Buy Value > Sell Value (Net Due C.H. = Buy Value – Sell Value)

7. Actual Format of XXXYYYYMMDD_ABC.txt

PHILIPPINE STOCK EXCHANGE, INC									
DAILY CONSOLIDATED REPORT - FORM ABC									
TRANSACTION DATE : 07/18/2016									
SETTLEMENT DATE : 07/21/2016									
STOCK	PARVALUE	S O L D		B O U G H T		CLEARING BALANCE DUE BROKER	DUE CH	# OF CONT	
		# OF SHARES	AMOUNT (PHP)	# OF SHARES	AMOUNT (PHP)				
ALT	0.0500	12,000	70,978.00	30,000	181,500.00	18,000	0	7	
BHI	0.1000	0	0.00	1,000,000	97,000.00	1,000,000	0	2	
BRN	1.0000	0	0.00	80,000	106,700.00	80,000	0	6	
CHP	1.0000	1,043,900	11,589,042.00	86,500	964,960.00	0	957,400	77	
COSCO	1.0000	0	0.00	300,000	2,388,000.00	300,000	0	3	
DD	0.1000	3,100	192,944.50	0	0.00	0	3,100	12	
DMC	1.0000	0	0.00	4,500	57,510.00	4,500	0	1	
DNL	1.0000	0	0.00	6,500	62,130.00	6,500	0	2	
FGEN	1.0000	0	0.00	2,000	49,900.00	2,000	0	1	
FLI	1.0000	1,998	3,836.20	0	0.00	0	1,998	3	
FNI	0.3500	140,000	127,400.00	0	0.00	0	140,000	5	
FPH	10.0000	0	0.00	500	34,845.00	500	0	2	
I	1.0000	134,000	266,160.00	0	0.00	0	134,000	32	
IMP	5.0000	9,300	175,340.00	5,000	76,500.00	0	4,300	5	
ION	1.0000	0	0.00	22,000	52,800.00	22,000	0	1	
MRSGI	1.0000	40,000	207,600.00	200,000	1,038,000.00	160,000	0	6	
NIKL	0.5000	10,000	60,600.00	525,000	3,255,850.00	515,000	0	68	
PA	0.0050	2,800,000	95,200.00	0	0.00	0	2,800,000	1	
PNB	40.0000	0	0.00	550	32,367.50	550	0	1	
RCB	10.0000	1,000	32,250.00	0	0.00	0	1,000	4	
RWM	0.1000	10,000	35,400.00	0	0.00	0	10,000	1	
STI	0.5000	200,000	134,000.00	0	0.00	0	200,000	1	
TECH	1.0000	5,000	104,250.00	0	0.00	0	5,000	1	
TFHI	1.0000	0	0.00	150	28,050.00	150	0	1	
VITA	1.0000	579,000	592,580.00	500,000	508,000.00	0	79,000	8	
TOTAL		4,989,298	13,687,580.70	2,762,700	8,934,112.50	2,109,200	4,335,798	251	
Total Transaction Fee Due(PHP):			1,131.08						
Total Sales(PHP)			13,687,580.70						
Total Purchases(PHP)			8,934,112.50						
Net Due BROKER (SCCP)(PHP)			4,753,468.20						
XXXX SECURITIES CORP.									
Clearing House Agent									
Signature			Authorized Signature						

8. Actual Format of XXXYYYYMMDD_ABC_DDS.txt

PHILIPPINE STOCK EXCHANGE, INC DAILY CONSOLIDATED REPORT - FORM ABC TRANSACTION DATE: 07/18/2016 SETTLEMENT DATE : 07/21/2016									
DOLLAR DENOMINATED SECURITIES									
STOCK	PARVALUE	S O L D		B O U G H T		CLEARING BALANCE		# OF CONT	
		# OF SHARES	AMOUNT(USD)	# OF SHARES	AMOUNT(USD)	DUE BROKER	DUE CH		
ABC01	0.0500	12,000	70,000.00	30,000	180,000.00	180,000	0	10	
ABC02	1.0000	1,000	3,000.00	0	0.00	0	1,000	5	
TOTAL		13,000	73,000.00	30,000	180,000.00	180,000	1,000	15	

Exchange Rate 11/29/2016 : USD 1 = PHP 45.55
 Total Transaction Fee Due(PHP): 575.57
 Total Sales(USD) : 73,000.00
 Total Purchases(USD) : 180,000.00
 Net Due BROKER (SCCP)(USD) : (107,000.00)

 Clearing House Agent

XXXX SECURITIES CORP.

 Signature

 Authorized Signature

Revision History

Date Revised	Version	Section Revised	Revised By
12/21/2016	1.0	Released for public v1.0 ABC_FILE_SPECS_v1.0	PSE
01/09/2019	2.0	Adjusted Position. Released for public v2.0 ABC_FILE_SPECS_v2.0	PSE