



RADIO SITE DESIGN

DOCUMENTATION FOR EXPANSION

100) Swapped RRU2219 (LTE1800) COMBINER & (

Region: North
Site ID: MD0441

Prepared (also subject responsible if other) EMZ/ Arkar Zin		Document No. 001 51-/MD0441 Uen		
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Project: Telenor Myanmar

Site: MD0441

1 GENERAL SITE DATA

1.1	Geographical coordinates	Long: 96.491904 Lat: 22.032431
1.2	Region	North
1.3	Address	Thiri Paday Thar Bus Station.Bet Cherry and Nawatyet 0
1.4	Type of Site	Green Field
1.5	Equipment location	Outdoor cabinet
1.6	Floor material	Concrete

2 SCOPE OF WORK FOR BB 5216 & TRI-BAND ANTENNA SWAPPED

2.1	Type of Expansion	RRU12 B1 (L2100) Swapped RRU2219 (LTE1800) CC
2.2	Scope of Work	- Dismantle RRUS 01 B1 - Install BB 5216 MU - Install RRUS 12 B1 - Install RRUS 2219 B3 - Install Combiner
2.6	No. of Combiner Additional	3pcs
2.7	Combiner model	E1105P82
2.6	No. of MU Additional	1 pcs
2.7	MU model	Baseband 5216
2.8	No. of RRUS Additional	5pcs
2.9	RRUS model	RRUS 2219 B3
2.10	RRUS model	RRUS 12 B1

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Project **Telenor Myanmar**Site: **MD0441**

No.	WH No.	DESCRIPTION	QTY/ UNIT
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MATERIALS ADDITIONAL FOR UPGRADE**1 Baseband 5216 for LTE**

1.1	ERI_NB5216_SOLUTION	ERI_NB5216_SOLUTION	1
1.2	KRC161619/1	TRANSCEIVER/Radio 2219 B3;Radio Unit	3
1.3	EMZ-RRU-PC	Power Connector for RRU	3
1.4	SXK1072896/1	Pole Bracket	3

2 Combiner

2.1	E1105P82	E1105P82	3
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MATERIALS RETURN TO WH**2 RRU**

2.1	KRC11876/1	TRANSCEIVER/RRUS 01 B1;Radio Unit	3
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UNITPRODUCT CODEREVSERIAL No.MFG.DATE**I. MATERIALS ADDITIONAL FOR EXPANSION****Baseband 5216**

RBS 6601	305/BFL901009		C970000268	
BB 5216;Digital Unit	KDU137925/31		CD3N061831	
RRUS 2219 B3;Radio Unit	KRC161619/1		D824978859	
RRUS 2219 B3;Radio Unit	KRC161619/1		D824978904	
RRUS 2219 B3;Radio Unit	KRC161619/1		D824978851	
RRUS 12 B1;Radio Unit	KRC161297/2		N/A	
RRUS 12 B1;Radio Unit	KRC161297/2		CD3M679767	
RRUS 12 B1;Radio Unit	KRC161297/2		CD3N151829	

Combiner

Combiner	'E1105P82		F0160642	
Combiner	'E1105P82		F0160677	
Combiner	'E1105P82		F0168912	

II MATERIALS RETURN TO WH**RRUS**

RRUS 01 B1;Radio Unit	KRC11876/1		N/A	
RRUS 01 B1;Radio Unit	KRC11876/1		CD3F423847	
RRUS 01 B1;Radio Unit	KRC11876/1		CD3F423876	

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Project: **Telenor Myanmar**Site: **MD0441****Site Location****Tower View**

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Project: **Telenor Myanmar**

Site: **MD0441**

BB 5216 MU



MU 5216 Earth bar



RRUS 12 B1 Cell A



RRUS 12 B1 Cell B



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Project: **Telenor Myanmar**Site: **MD0441****RRUS 12 B1 Cell C**

N/A

Earth Bar for RRU**RRUS 2219 B3 Cell A****RRUS 2219 B3 Cell B**

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RRUS 2219 B3 Cell C



Earth Bar for RRU



Combiner Cell A



Combiner Cell B



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Combiner Cell C



Earth Bar for RRU



Sites Area Cleaned Photo



Sites Area Cleaned Photo



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NETWORK ELEMENT ACCEPTANCE CERTIFICATE

This is to certify that Ericsson Radio Systems AB has delivered, installed and intergrated the following Network Elements on site **MD0441**.

The Network element acceptance has been performed in accordance with the procedures described in above mentioned contract.

Further reference should be made to the acceptance documents. The Network element passed the acceptance.

For Project**For FSO**

Signature:

Signature:

Name:

Name:

Date:

Date: