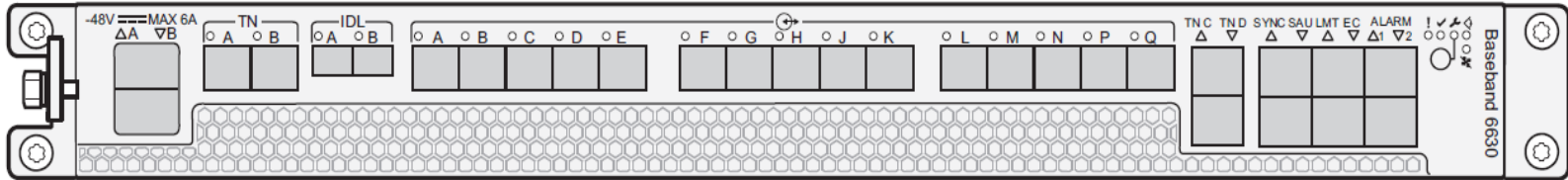
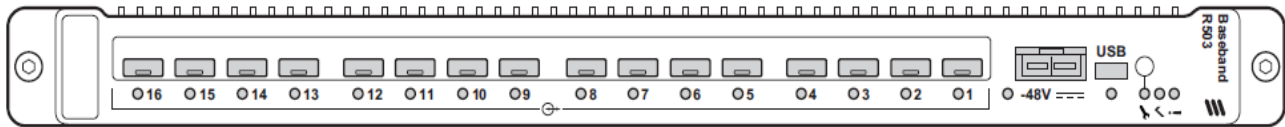


Diagram Description	Signal connections For HC/MC/L18 SC
Reference page for diagram connection	1

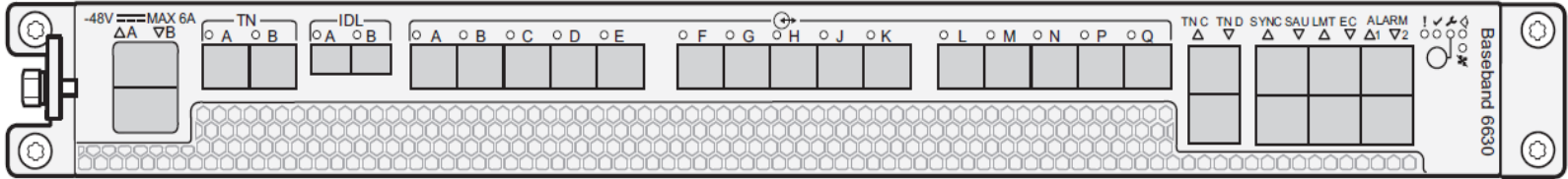


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef	Tef R503 Port 1 Sector 1	Tef R503 Port 2 Sector 2	Tef R503 Port 3 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3							Radio 2238 Data 1 Sector 1	Radio 2238 Data 1 Sector 2	Radio 2238 Data 1 Sector 3
VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3	Radio 4415 B7A Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 3							Radio 2238 Data 2 Sector 1	Radio 2238 Data 2 Sector 2	Radio 2238 Data 2 Sector 3

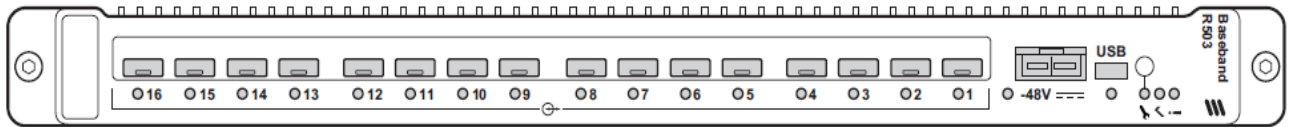


CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Tef	2217 B1 Data 2 Radio 1 Sector 1	2217 B1 Data 2 Radio 2 Sector 1	RUS B3 Data 1 Radio 1 Sector 1	RUS B3 Data 1 Radio 2 Sector 1	2217 B1 Data 2 Radio 1 Sector 2	2217 B1 Data 2 Radio 2 Sector 2	RUS B3 Data 1 Radio 1 Sector 2	RUS B3 Data 1 Radio 2 Sector 2		2217 B1 Data 2 Radio 1 Sector 3	2217 B1 Data 2 Radio 2 Sector 3	RUS B3 Data 1 Radio 1 Sector 2	RUS B3 Data 1 Radio 2 Sector 2	Tef 6630 Port C Sector 3	Tef 6630 Port B Sector 2	Tef 6630 Port A Sector 1
VF		2217 B1 Data 1 Radio 2 Sector 1	RUS B3 Data 2 Radio 1 Sector 1	RUS B3 Data 2 Radio 2 Sector 1		2217 B1 Data 1 Radio 2 Sector 2	RUS B3 Data 2 Radio 1 Sector 2	RUS B3 Data 2 Radio 2 Sector 2			2217 B1 Data 1 Radio 2 Sector 3	RUS B3 Data 2 Radio 1 Sector 2	RUS B3 Data 2 Radio 2 Sector 2	VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For HC/MC/L18 SC L18 MIMO4x4
Reference page for diagram connection	2

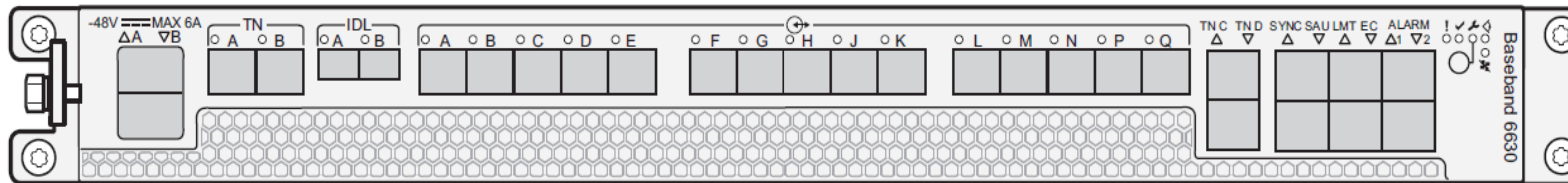


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef	Tef R503 Port 1 Sector 1	Tef R503 Port 2 Sector 2	Tef R503 Port 3 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3							Radio 2238 Data 1 Sector 1	Radio 2238 Data 1 Sector 2	Radio 2238 Data 1 Sector 3
VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3	Radio 4415 B7A Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 3							Radio 2238 Data 2 Sector 1	Radio 2238 Data 2 Sector 2	Radio 2238 Data 2 Sector 3

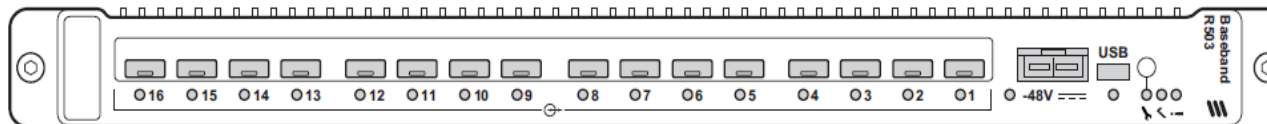


CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Tef	2217 B1 Data 2 Radio 1 Sector 1	2217 B1 Data 2 Radio 2 Sector 1	4415 B3 Data 1 Sector 1		2217 B1 Data 2 Radio 1 Sector 2	2217 B1 Data 2 Radio 2 Sector 2	4415 B3 Data 1 Sector 2			2217 B1 Data 2 Radio 1 Sector 3	2217 B1 Data 2 Radio 2 Sector 3	4415 B3 Data 1 Sector 3		Tef 6630 Port C Sector 3	Tef 6630 Port B Sector 2	Tef 6630 Port A Sector 1
VF		2217 B1 Data 1 Radio 2 Sector 1	4415 B3 Data 2 Sector 1			2217 B1 Data 1 Radio 2 Sector 2	4415 B3 Data 2 Sector 2				2217 B1 Data 1 Radio 2 Sector 3	4415 B3 Data 2 Sector 3		VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For HC/MC/L18 SC
Reference page for diagram connection	3

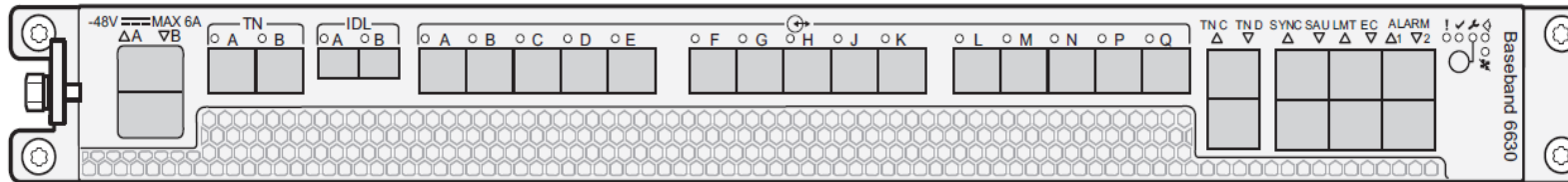


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
(L+N)Tef	Tef R503 Port 1 Sector 1	Tef R503 Port 2 Sector 2	Tef R503 Port 3 Sector 3												
(L+N)VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3												
(TDD+L18)Tef	RUS B3 Data 1 Radio 1 Sector 1	RUS B3 Data 1 Radio 1 Sector 2	RUS B3 Data 1 Radio 1 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3									

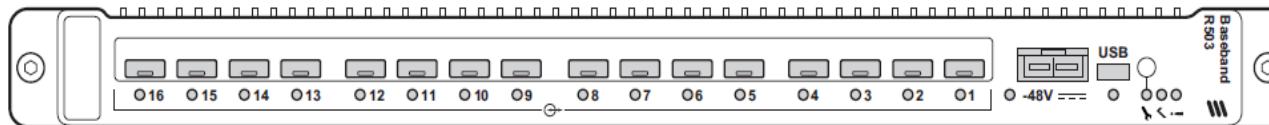


CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Tef	2217 B1 Data 2 Radio 1 Sector 1	2217 B1 Data 2 Radio 2 Sector 1	Radio 2238 Data 1 Sector 1	2217 B28B Data 1 Sector 1	2217 B1 Data 2 Radio 1 Sector 2	2217 B1 Data 2 Radio 2 Sector 2	Radio 2238 Data 1 Sector 2	2217 B28B Data 1 Sector 2		2217 B1 Data 2 Radio 1 Sector 3	2217 B1 Data 2 Radio 2 Sector 3	Radio 2238 Data 1 Sector 3	2217 B28B Data 1 Sector 3	Tef 6630 Port C Sector 3	Tef 6630 Port B Sector 2	Tef 6630 Port A Sector 1
VF	Radio 4415 B7A Data 1 Sector 1	2217 B1 Data 1 Radio 2 Sector 1	Radio 2238 Data 2 Sector 1	2217 B28B Data 2 Sector 1	Radio 4415 B7A Data 1 Sector 2	2217 B1 Data 1 Radio 2 Sector 2	Radio 2238 Data 2 Sector 2	2217 B28B Data 2 Sector 2		Radio 4415 B7A Data 1 Sector 3	2217 B1 Data 1 Radio 2 Sector 3	Radio 2238 Data 2 Sector 3	2217 B28B Data 2 Sector 3	VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For HC/MC/L18 SC
Reference page for diagram connection	4

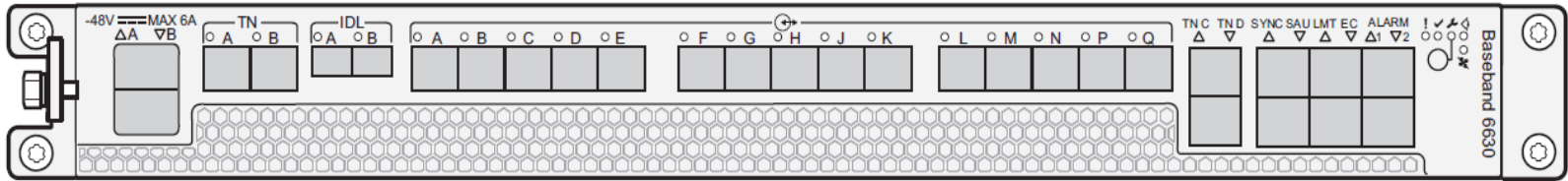


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
(L+N)Tef	Tef R503 Port 1 Sector 1	Tef R503 Port 2 Sector 2	Tef R503 Port 3 Sector 3												
(L+N)VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3												
(TDD+L18)Tef	RUS B3 Data 1 Radio 1 Sector 1	RUS B3 Data 1 Radio 1 Sector 2	RUS B3 Data 1 Radio 1 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3									



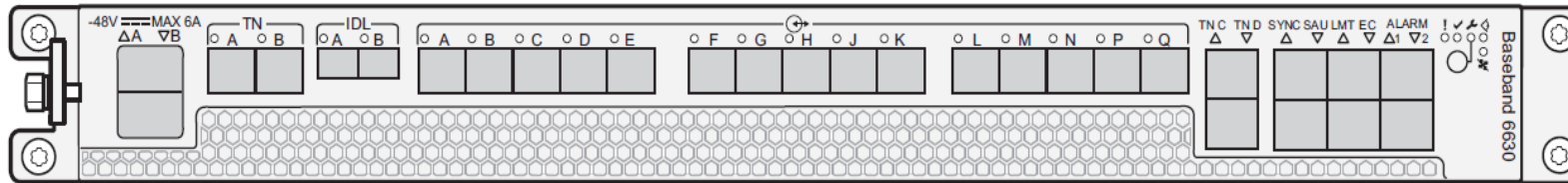
CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Tef		4415 B1 Data 2 Radio 2 Sector 1	Radio 2238 Data 1 Sector 1	2217 B28B Data 1 Sector 1		4415 B1 Data 2 Radio 2 Sector 2	Radio 2238 Data 1 Sector 2	2217 B28B Data 1 Sector 2			4415 B1 Data 2 Radio 2 Sector 3	Radio 2238 Data 1 Sector 3	2217 B28B Data 1 Sector 3	Tef 6630 Port C Sector 3	Tef 6630 Port B Sector 2	Tef 6630 Port A Sector 1
VF	Radio 4415 B7A Data 1 Sector 1	4415 B1 Data 1 Radio 2 Sector 1	Radio 2238 Data 2 Sector 1	2217 B28B Data 2 Sector 1	Radio 4415 B7A Data 1 Sector 2	4415 B1 Data 1 Radio 2 Sector 2	Radio 2238 Data 2 Sector 2	2217 B28B Data 2 Sector 2		Radio 4415 B7A Data 1 Sector 3	4415 B1 Data 1 Radio 2 Sector 3	Radio 2238 Data 2 Sector 3	2217 B28B Data 2 Sector 3	VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For NR
Reference page for diagram connection	5



CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef				Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3		2217 B1 Data 2 Radio 1 Sector 1		2217 B1 Data 2 Radio 1 Sector 2		2217 B1 Data 2 Radio 1 Sector 3	2217 B20 Radio 1 Data 1 Sector 1	2217 B20 Radio 1 Data 1 Sector 2	2217 B20 Radio 1 Data 1 Sector 3
VF				Radio 4415 B7A Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 3		2217 B1 Data 1 Radio 1 Sector 1		2217 B1 Data 1 Radio 1 Sector 2		2217 B1 Data 1 Radio 1 Sector 3	2217 B20 Radio 1 Data 2 Sector 1	2217 B20 Radio 1 Data 2 Sector 2	2217 B20 Radio 1 Data 2 Sector 3

Diagram Description	Signal connections For NR
Reference page for diagram connection	7

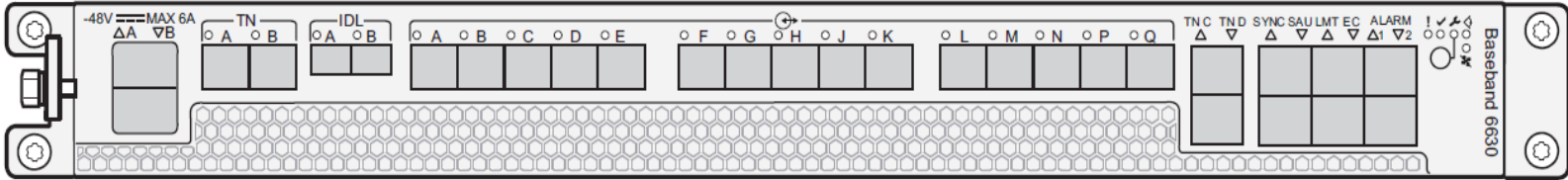


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
(L+N)Tef	2217 B1 Data 2 Sector 1	2217 B1 Data 2 Sector 2	2217 B1 Data 2 Sector 3	2217 B20 Radio 1 Data 1 Sector 1	2217 B20 Radio 1 Data 1 Sector 2	2217 B20 Radio 1 Data 1 Sector 3	2217 B28B Data 1 Sector 1	2217 B28B Data 1 Sector 2	2217 B28B Data 1 Sector 3						
(L+N)VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3												
(TDD+L18)Tef				Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3									

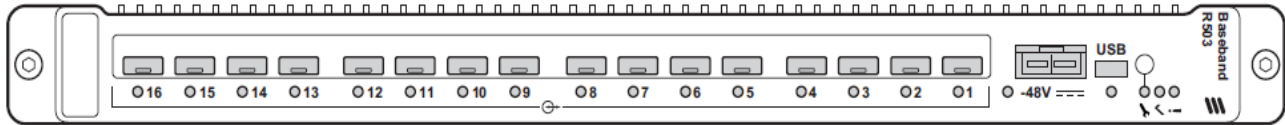


CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
VF	Radio 4415 B7A Data 1 Sector 1	2217 B1 Data 1 Sector 1	2217 B20 Radio 1 Data 2 Sector 1	2217 B28B Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	2217 B1 Data 1 Sector 2	2217 B20 Radio 1 Data 2 Sector 2	2217 B28B Data 2 Sector 2		Radio 4415 B7A Data 1 Sector 3	2217 B1 Data 1 Sector 3	2217 B20 Radio 1 Data 2 Sector 3	2217 B28B Data 2 Sector 3	VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For NR L18
Reference page for diagram connection	8

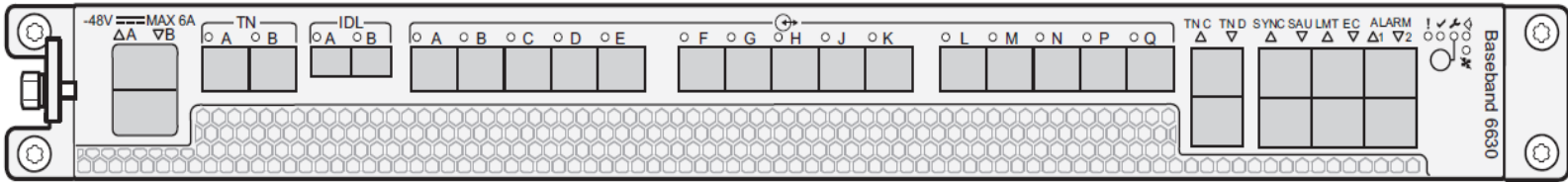


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef	Tef R503 Port 1 Sector 1	Tef R503 Port 2 Sector 2	Tef R503 Port 3 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3							2217 B20 Data 1 Sector 1	2217 B20 Data 1 Sector 2	2217 B20 Data 1 Sector 3
VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3	Radio 4415 B7A Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 3							2217 B20 Data 2 Sector 1	2217 B20 Data 2 Sector 2	2217 B20 Data 2 Sector 3

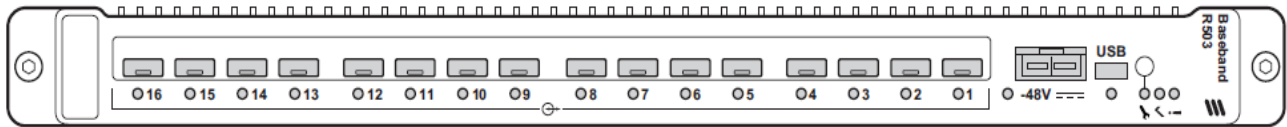


CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Tef		2217 B1 Data 2 Radio 1 Sector 1	RUS B3 Data 1 Radio 1 Sector 1	RUS B3 Data 1 Radio 2 Sector 1		2217 B1 Data 2 Radio 1 Sector 2	RUS B3 Data 1 Radio 1 Sector 2	RUS B3 Data 1 Radio 2 Sector 2			2217 B1 Data 2 Radio 1 Sector 3	RUS B3 Data 1 Radio 1 Sector 2	RUS B3 Data 1 Radio 2 Sector 2	Tef 6630 Port C Sector 3	Tef 6630 Port B Sector 2	Tef 6630 Port A Sector 1
VF		2217 B1 Data 1 Radio 1 Sector 1	RUS B3 Data 2 Radio 1 Sector 1	RUS B3 Data 2 Radio 2 Sector 1		2217 B1 Data 1 Radio 1 Sector 2	RUS B3 Data 2 Radio 1 Sector 2	RUS B3 Data 2 Radio 2 Sector 2			2217 B1 Data 1 Radio 1 Sector 3	RUS B3 Data 2 Radio 1 Sector 2	RUS B3 Data 2 Radio 2 Sector 2	VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For NR L18
Reference page for diagram connection	9

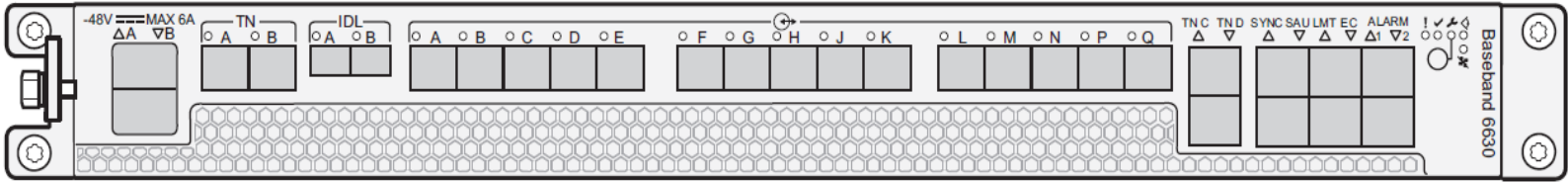


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
(L+N)Tef	Tef R503 Port 1 Sector 1	Tef R503 Port 2 Sector 2	Tef R503 Port 3 Sector 3												
(L+N)VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3												
(TDD+L18)Tef	RUS B3 Data 1 Radio 1 Sector 1	RUS B3 Data 1 Radio 1 Sector 2	RUS B3 Data 1 Radio 1 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3									



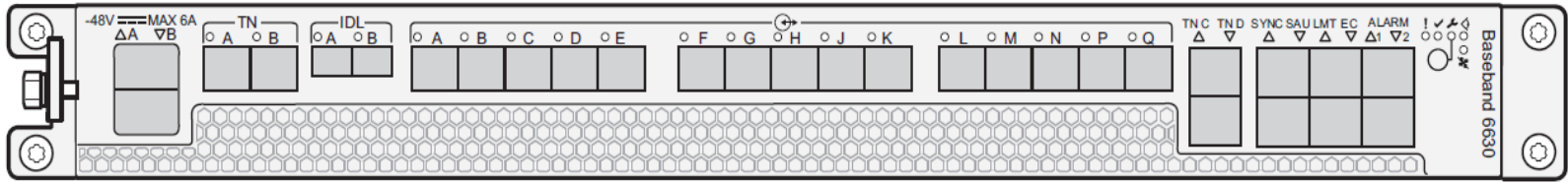
CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Tef		2217 B1 Data 2 Radio 1 Sector 1	2217 B20 Data1 Radio 1 Sector 1	2217 B28B Data1 Radio 1 Sector 1		2217 B1 Data 2 Radio 1 Sector 2	2217 B20 Data1 Radio 1 Sector 2	2217 B28B Data1 Radio 1 Sector 2			2217 B1 Data 2 Radio 1 Sector 3	2217 B20 Data1 Radio 1 Sector 3	2217 B28B Data1 Radio 1 Sector 3	Tef 6630 Port C Sector 3	Tef 6630 Port B Sector 2	Tef 6630 Port A Sector 1
VF	Radio 4415 B7A Data 1 Sector 1	2217 B1 Data 1 Radio 1 Sector 1	2217 B20 Data2 Radio 1 Sector 1	2217 B28B Data2 Radio 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	2217 B1 Data 1 Radio 1 Sector 2	2217 B20 Data2 Radio 1 Sector 2	2217 B28B Data2 Radio 1 Sector 2		Radio 4415 B7A Data 1 Sector 3	2217 B1 Data 1 Radio 1 Sector 3	2217 B20 Data2 Radio 1 Sector 3	2217 B28B Data2 Radio 1 Sector 3	VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For SC
Reference page for diagram connection	10

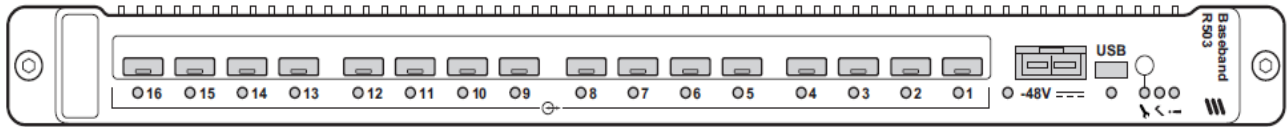


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef	4415 B3 Data 1 Sector 1	4415 B3 Data 1 Sector 2	4415 B3 Data 1 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3	2217 B1 Data 2 Radio 1 Sector 1	2217 B1 Data 2 Radio 2 Sector 1	2217 B1 Data 2 Radio 1 Sector 2	2217 B1 Data 2 Radio 2 Sector 2	2217 B1 Data 2 Radio 1 Sector 3	2217 B1 Data 2 Radio 2 Sector 3	Radio 2238 Data 1 Sector 1	Radio 2238 Data 1 Sector 2	Radio 2238 Data 1 Sector 3
VF	4415 B3 Data 2 Sector 1	4415 B3 Data 2 Sector 2	4415 B3 Data 2 Sector 3	Radio 4415 B7A Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 3		2217 B1 Data 1 Radio 2 Sector 1		2217 B1 Data 1 Radio 2 Sector 2		2217 B1 Data 1 Radio 2 Sector 3	Radio 2238 Data 2 Sector 1	Radio 2238 Data 2 Sector 2	Radio 2238 Data 2 Sector 3

Diagram Description	Signal connections For SC
Reference page for diagram connection	13

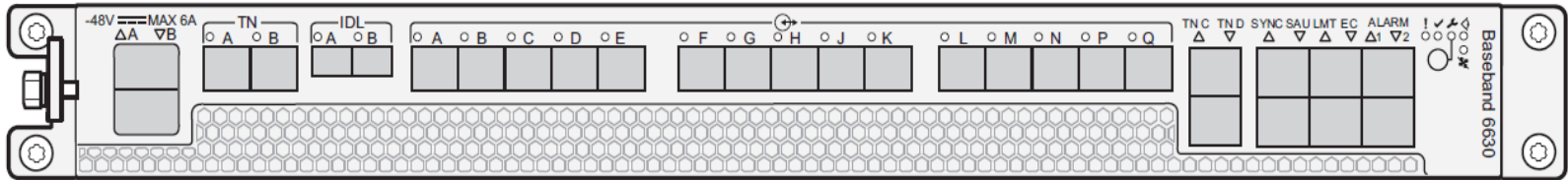


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
(L+N)Tef	4415 B1 Data 2 Sector 1	4415 B1 Data 2 Sector 1	4415 B1 Data 2 Sector 2	2217 B28B Data 1 Sector 1	2217 B28B Data 1 Sector 2	2217 B28B Data 1 Sector 3	Radio 2238 Data 1 Sector 1	Radio 2238 Data 1 Sector 2	Radio 2238 Data 1 Sector 3						
(L+N)VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3												
(TDD+L18)Tef	4415 B3 Data 1 Sector 1	4415 B3 Data 1 Sector 2	4415 B3 Data 1 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3									



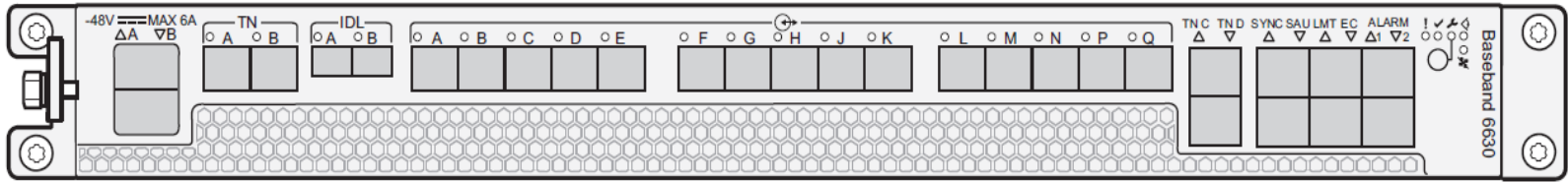
CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
VF	4415 B1 Data 1 Sector 3	4415 B1 Data 1 Sector 2	4415 B1 Data 1 Sector 1	Radio 2238 Data 2 Sector 3	2217 B28B Data 2 Sector 3	2217 B28B Data 2 Sector 2	2217 B28B Data 2 Sector 1	Radio 2238 Data 2 Sector 2		Radio 4415 B7A Data 1 Sector 3	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 1	Radio 2238 Data 2 Sector 1	VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For SC + L18 (2x2)
Reference page for diagram connection	14

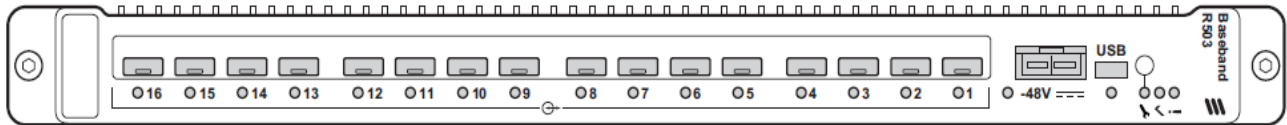


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef	4415 B3 Data 1 Sector 1/2		4415 B3 Data 1 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3	2217 B1 Data 2 Radio 1 Sector 1	2217 B1 Data 2 Radio 2 Sector 1	2217 B1 Data 2 Radio 1 Sector 2	2217 B1 Data 2 Radio 2 Sector 2	2217 B1 Data 2 Radio 1 Sector 3	2217 B1 Data 2 Radio 2 Sector 3	Radio 2238 Data 1 Sector 1	Radio 2238 Data 1 Sector 2	Radio 2238 Data 1 Sector 3
VF	4415 B3 Data 2 Sector 1/2		4415 B3 Data 2 Sector 3	Radio 4415 B7A Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 3		2217 B1 Data 1 Radio 2 Sector 1		2217 B1 Data 1 Radio 2 Sector 2		2217 B1 Data 1 Radio 2 Sector 3	Radio 2238 Data 2 Sector 1	Radio 2238 Data 2 Sector 2	Radio 2238 Data 2 Sector 3

Diagram Description	Signal connections For SC + L18(2x2)
Reference page for diagram connection	17



CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
(L+N)Tef	4415 B1 Data 2 Sector 1	4415 B1 Data 2 Sector 1	4415 B1 Data 2 Sector 2	2217 B28B Data 1 Sector 1	2217 B28B Data 1 Sector 2	2217 B28B Data 1 Sector 3	Radio 2238 Data 1 Sector 1	Radio 2238 Data 1 Sector 2	Radio 2238 Data 1 Sector 3						
(L+N)VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3												
(TDD+L18)Tef	4415 B3 Data 1 Sector 1/2		4415 B3 Data 1 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3									



CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
VF	4415 B1 Data 1 Sector 3	4415 B1 Data 1 Sector 2	4415 B1 Data 1 Sector 1	Radio 2238 Data 2 Sector 3	2217 B28B Data 2 Sector 3	2217 B28B Data 2 Sector 2	2217 B28B Data 2 Sector 1	Radio 2238 Data 2 Sector 2		Radio 4415 B7A Data 1 Sector 3	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 1	Radio 2238 Data 2 Sector 1	VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For SF Apollo/Ellara
Reference page for diagram connection	18

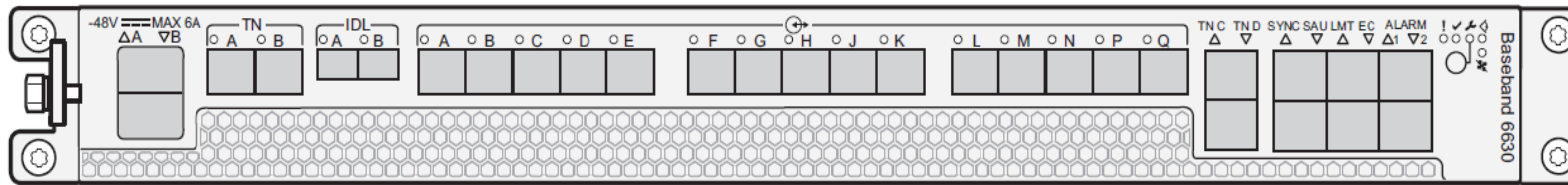


Diagram Description	Signal connections For SF L18 Apollo/Ellara
Reference page for diagram connection	22

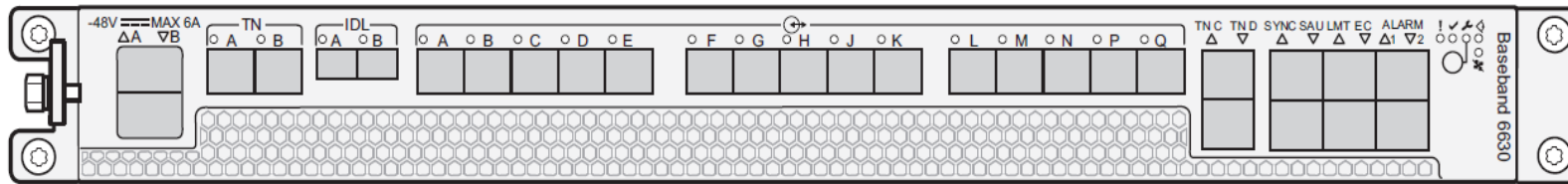
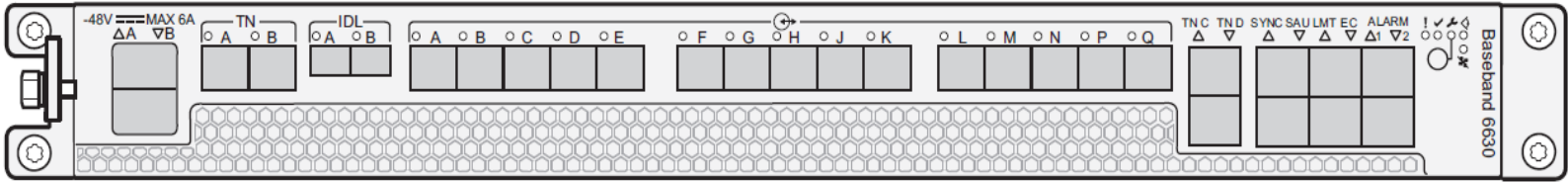
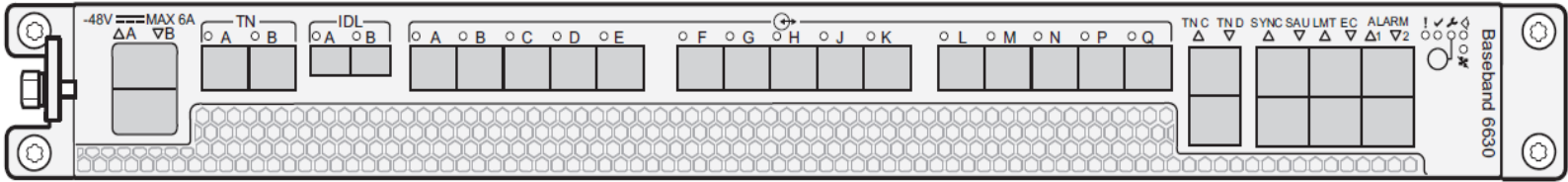


Diagram Description	Signal connections For SF Lancaster
Reference page for diagram connection	26



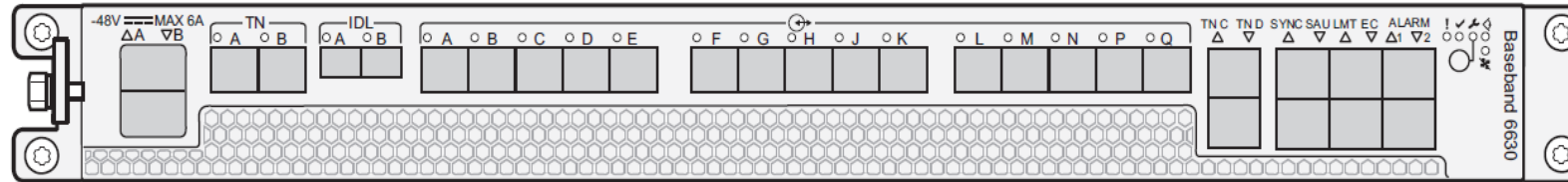
CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef				Radio 8808 B40Y Data 1 Sector 1/2		Radio 8808 B40Y Data 1 Sector 3		4415 B1 Data 1 Radio 1 Sector 1		4415 B1 Data 1 Radio 1 Sector 2		4415 B1 Data 1 Radio 1 Sector 3	Radio 2217 B20 Data 1 Sector 1	Radio 2217 B20 Data 1 Sector 2	Radio 2217 B20 Data 1 Sector 3
VF				Radio 4415 B7A Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 3		4415 B1 Data 2 Radio 1 Sector 1		4415 B1 Data 2 Radio 1 Sector 2		4415 B1 Data 2 Radio 1 Sector 3	Radio 2217 B20 Data 2 Sector 1	Radio 2217 B20 Data 2 Sector 2	Radio 2217 B20 Data 2 Sector 3

Diagram Description	Signal connections For SF L18 Lancaster
Reference page for diagram connection	28

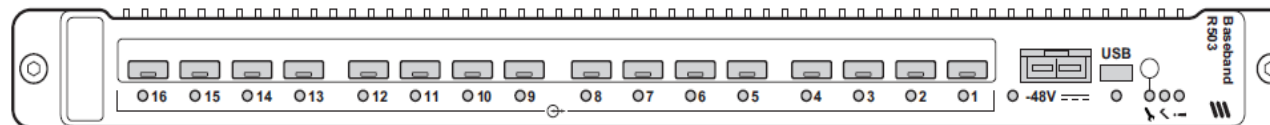


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef	Radio 2217 B3 Data 1 Sector 1	Radio 2217 B3 Data 1 Sector 2	Radio 2217 B3 Data 1 Sector 3	Radio 8808 B40Y Data 1 Sector 1/2		Radio 8808 B40Y Data 1 Sector 3		4415 B1 Data 1 Radio 1 Sector 1		4415 B1 Data 1 Radio 1 Sector 2		4415 B1 Data 1 Radio 1 Sector 3	Radio 2217 B20 Data 1 Sector 1	Radio 2217 B20 Data 1 Sector 2	Radio 2217 B20 Data 1 Sector 3
VF	Radio 2217 B3 Data 2 Sector 1	Radio 2217 B3 Data 2 Sector 2	Radio 2217 B3 Data 2 Sector 3	Radio 4415 B7A Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 3		4415 B1 Data 2 Radio 1 Sector 1		4415 B1 Data 2 Radio 1 Sector 2		4415 B1 Data 2 Radio 1 Sector 3	Radio 2217 B20 Data 2 Sector 1	Radio 2217 B20 Data 2 Sector 2	Radio 2217 B20 Data 2 Sector 3

Diagram Description	Signal connections For Stealth
Reference page for diagram connection	30

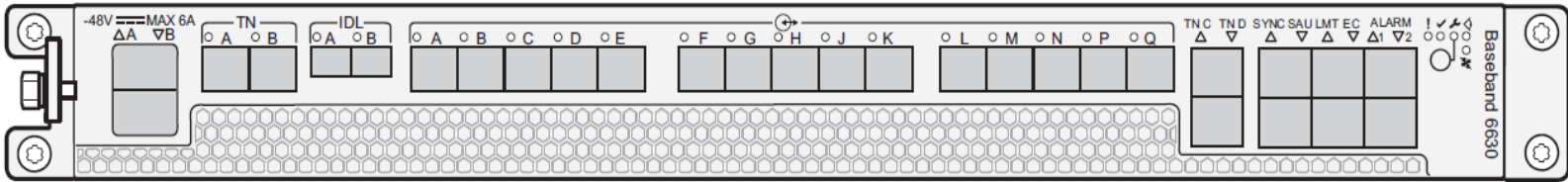


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef	Tef R503 Port 1 Sector 1	Tef R503 Port 2 Sector 2	Tef R503 Port 3 Sector 3				2217 B1 Data 1 Radio 1 Sector 1		2217 B1 Data 1 Radio 1 Sector 2		2217 B1 Data 1 Radio 1 Sector 3				
VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3				2217 B1 Data 2 Radio 1 Sector 1		2217 B1 Data 2 Radio 1 Sector 2		2217 B1 Data 2 Radio 1 Sector 3				

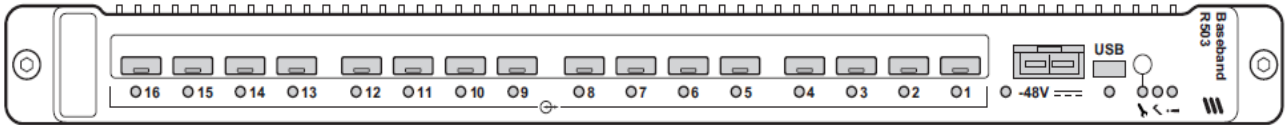


CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Tef	RUS B20 Data 1 Radio 1 Sector 1	RUS B20 Data 1 Radio 2 Sector 1	RUS B3 Data 1 Radio 1 Sector 1	RUS B3 Data 1 Radio 2 Sector 1	RUS B20 Data 1 Radio 1 Sector 1	RUS B20 Data 1 Radio 2 Sector 2	RUS B3 Data 1 Radio 1 Sector 2	RUS B3 Data 1 Radio 2 Sector 2		RUS B20 Data 1 Radio 1 Sector 3	RUS B20 Data 1 Radio 2 Sector 3	RUS B3 Data 1 Radio 1 Sector 3	RUS B3 Data 1 Radio 2 Sector 3	Tef 6630 Port C Sector 3	Tef 6630 Port B Sector 2	Tef 6630 Port A Sector 1
VF	RUS B20 Data 2 Radio 1 Sector 1	RUS B20 Data 2 Radio 2 Sector 1	RUS B3 Data 2 Radio 1 Sector 1	RUS B3 Data 2 Radio 2 Sector 1	RUS B20 Data 2 Radio 1 Sector 2	RUS B20 Data 2 Radio 2 Sector 2	RUS B3 Data 2 Radio 1 Sector 2	RUS B3 Data 2 Radio 2 Sector 2		RUS B20 Data 2 Radio 1 Sector 3	RUS B20 Data 2 Radio 2 Sector 3	RUS B3 Data 2 Radio 1 Sector 3	RUS B3 Data 2 Radio 2 Sector 3	VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For Stealth
Reference page for diagram connection	31

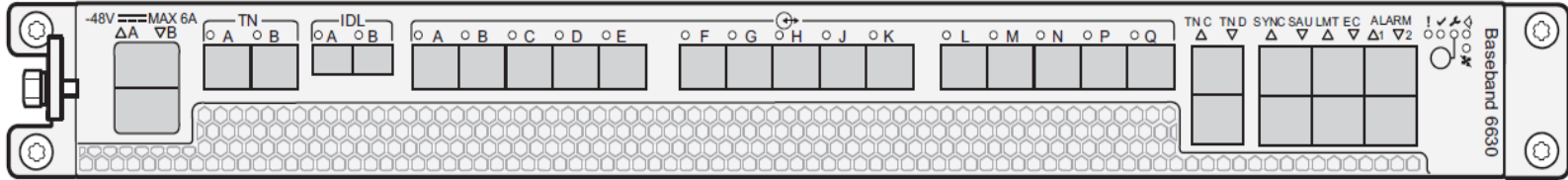


CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
(L+N)Tef	Tef R503 Port 1 Sector 1	Tef R503 Port 2 Sector 2	Tef R503 Port 3 Sector 3				2217 B1 Data 1 Radio 1 Sector 1	2217 B1 Data 1 Radio 1 Sector 2	2217 B1 Data 1 Radio 1 Sector 3						
(L+N)VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3				2217 B1 Data 2 Radio 1 Sector 1	2217 B1 Data 2 Radio 1 Sector 2	2217 B1 Data 2 Radio 1 Sector 3						



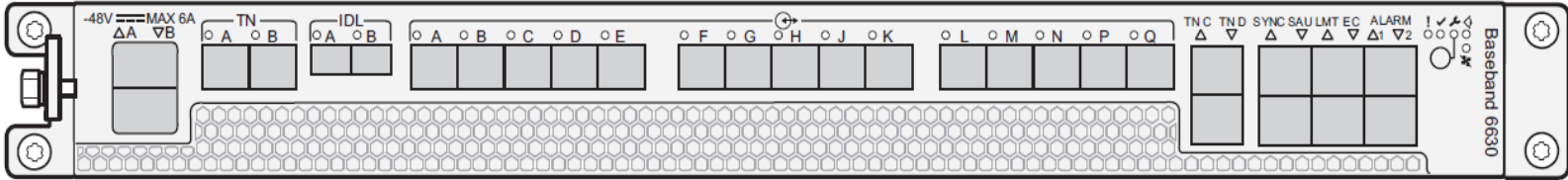
CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Tef	RUS B20 Data 1 Radio 1 Sector 1	RUS B20 Data 1 Radio 2 Sector 1	RUS B3 Data 1 Radio 1 Sector 1		RUS B20 Data 1 Radio 1 Sector 2	RUS B20 Data 1 Radio 2 Sector 2	RUS B3 Data 1 Radio 1 Sector 2			RUS B20 Data 1 Radio 1 Sector 3	RUS B20 Data 1 Radio 2 Sector 3	RUS B3 Data 1 Radio 1 Sector 3		Tef 6630 Port C Sector 3	Tef 6630 Port B Sector 2	Tef 6630 Port A Sector 1
VF	RUS B20 Data 2 Radio 1 Sector 1	RUS B20 Data 2 Radio 2 Sector 1			RUS B20 Data 2 Radio 1 Sector 2	RUS B20 Data 2 Radio 2 Sector 2				RUS B20 Data 2 Radio 1 Sector 3	RUS B20 Data 2 Radio 2 Sector 3			VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For Stealth No-L18
Reference page for diagram connection	32



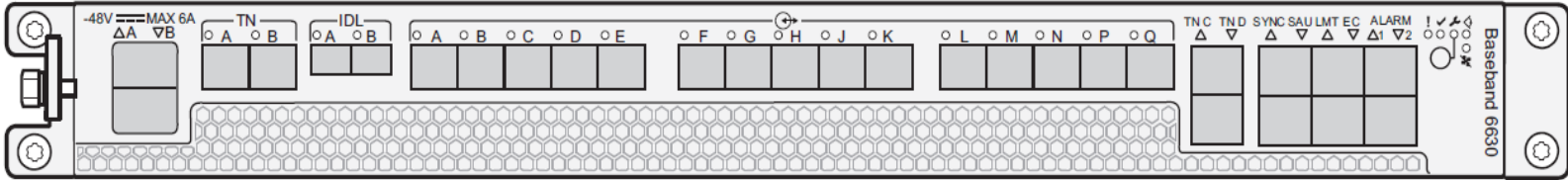
CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef	RUS B20 Data 1 Radio 1 Sector 1	RUS B20 Data 1 Radio 1 Sector 2	RUS B20 Data 1 Radio 1 Sector 3				2217 B1 Data 1 Radio 1 Sector 1		2217 B1 Data 1 Radio 1 Sector 2		2217 B1 Data 1 Radio 1 Sector 3		RUS B20 Data 1 Radio 2 Sector 1	RUS B20 Data 1 Radio 2 Sector 2	RUS B20 Data 1 Radio 2 Sector 3
VF	RUS B20 Data 2 Radio 1 Sector 1	RUS B20 Data 2 Radio 1 Sector 2	RUS B20 Data 2 Radio 1 Sector 3				2217 B1 Data 2 Radio 1 Sector 1		2217 B1 Data 2 Radio 1 Sector 2		2217 B1 Data 2 Radio 1 Sector 3		RUS B20 Data 2 Radio 2 Sector 1	RUS B20 Data 2 Radio 2 Sector 2	RUS B20 Data 2 Radio 2 Sector 3

Diagram Description	Signal connections For Stealth No-L18
Reference page for diagram connection	33



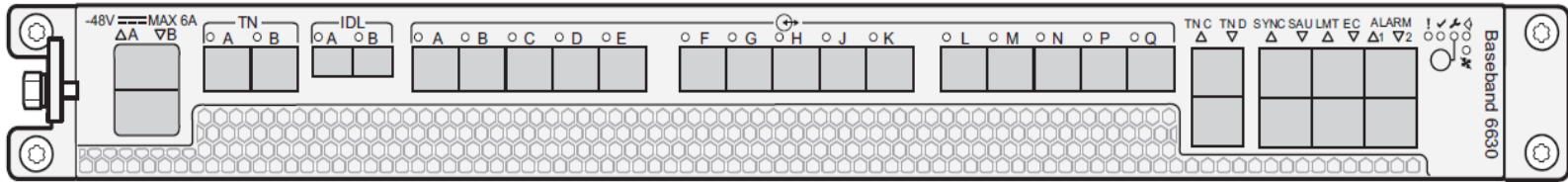
CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
(L+N)Tef	RUS B20 Data 1 Radio 1 Sector 1	RUS B20 Data 1 Radio 1 Sector 2	RUS B20 Data 1 Radio 1 Sector 3	RUS B20 Data 1 Radio 2 Sector 1	RUS B20 Data 1 Radio 2 Sector 2	RUS B20 Data 1 Radio 2 Sector 3	2217 B1 Data 1 Radio 1 Sector 1	2217 B1 Data 1 Radio 1 Sector 2	2217 B1 Data 1 Radio 1 Sector 3						
(L+N)VF	RUS B20 Data 2 Radio 1 Sector 1	RUS B20 Data 2 Radio 1 Sector 2	RUS B20 Data 2 Radio 1 Sector 3	RUS B20 Data 2 Radio 2 Sector 1	RUS B20 Data 2 Radio 2 Sector 2	RUS B20 Data 2 Radio 2 Sector 3	2217 B1 Data 2 Radio 1 Sector 1	2217 B1 Data 2 Radio 1 Sector 2	2217 B1 Data 2 Radio 1 Sector 3						

Diagram Description	Signal connections For Stealth Lancaster
Reference page for diagram connection	34



CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef	2217 B3 Data 1 Radio 1 Sector 1	2217 B3 Data 1 Radio 1 Sector 2	2217 B3 Data 1 Radio 1 Sector 3					2217 B1 Data 1 Radio 1 Sector 1		2217 B1 Data 1 Radio 1 Sector 2		2217 B1 Data 1 Radio 1 Sector 3	2217 B20 Data 1 Radio 1 Sector 1	2217 B20 Data 1 Radio 1 Sector 2	2217 B20 Data 1 Radio 1 Sector 3
VF	2217 B3 Data 2 Radio 1 Sector 1	2217 B3 Data 2 Radio 1 Sector 2	2217 B3 Data 2 Radio 1 Sector 3					2217 B1 Data 2 Radio 1 Sector 1		2217 B1 Data 2 Radio 1 Sector 2		2217 B1 Data 2 Radio 1 Sector 3	2217 B20 Data 2 Radio 1 Sector 1	2217 B20 Data 2 Radio 1 Sector 2	2217 B20 Data 2 Radio 1 Sector 3

Diagram Description	Signal connections For Stealth Lancaster
Reference page for diagram connection	35



CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
(L+N)Tef	2217 B3 Data 1 Radio 1 Sector 1	2217 B3 Data 1 Radio 1 Sector 2	2217 B3 Data 1 Radio 1 Sector 3	2217 B1 Data 1 Radio 1 Sector 1	2217 B1 Data 1 Radio 1 Sector 2	2217 B1 Data 1 Radio 1 Sector 3	2217 B20 Data 1 Radio 1 Sector 1	2217 B20 Data 1 Radio 1 Sector 2	2217 B20 Data 1 Radio 1 Sector 3						
(L+N)VF	2217 B3 Data 2 Radio 1 Sector 1	2217 B3 Data 2 Radio 1 Sector 2	2217 B3 Data 2 Radio 1 Sector 3	2217 B1 Data 2 Radio 1 Sector 1	2217 B1 Data 2 Radio 1 Sector 2	2217 B1 Data 2 Radio 1 Sector 3	2217 B20 Data 2 Radio 1 Sector 1	2217 B20 Data 2 Radio 1 Sector 2	2217 B20 Data 2 Radio 1 Sector 3						

Diagram Description	Signal connections For Low
Reference page for diagram connection	41

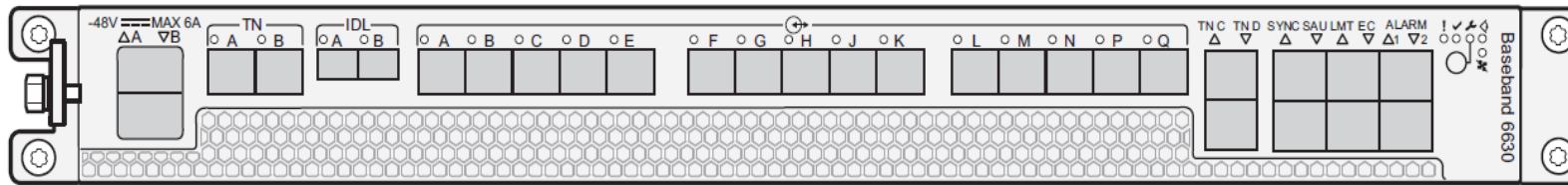


Diagram Description	Signal connections For L21 UU21 SF
Reference page for diagram connection	43

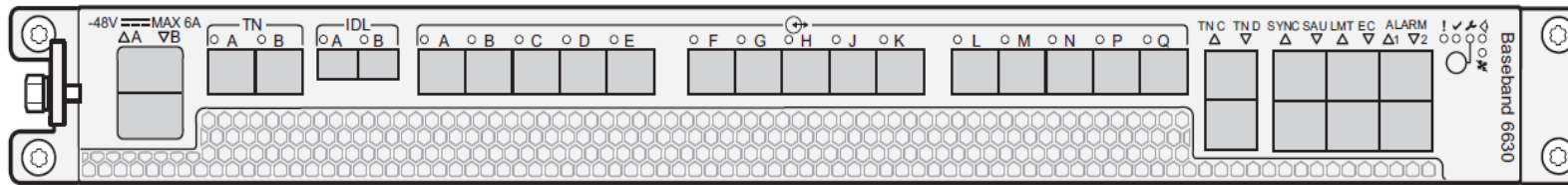
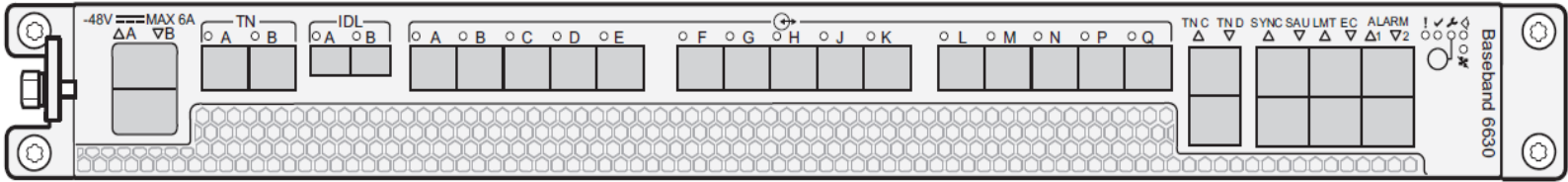
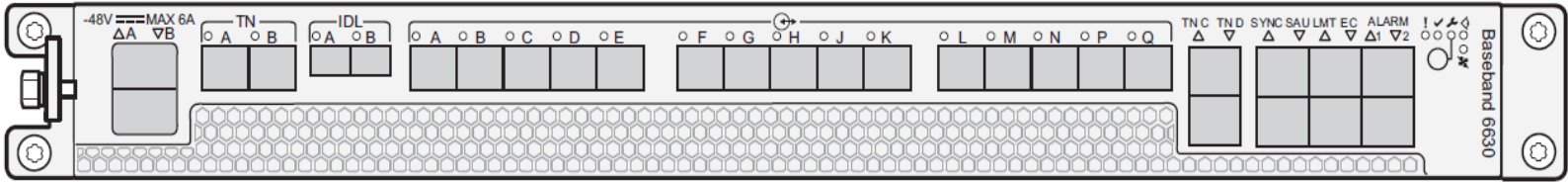


Diagram Description	Signal connections For MC Modular
Reference page for diagram connection	44



CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef	2217 B3 Data 1 Sector 1	2217 B3 Data 1 Sector 2	2217 B3 Data 1 Sector 3	Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3		4415 B1 Data 2 Radio 1 Sector 1		4415 B1 Data 2 Radio 1 Sector 2		4415 B1 Data 2 Radio 1 Sector 3	Radio 2238 Data 1 Sector 1	Radio 2238 Data 1 Sector 2	Radio 2238 Data 1 Sector 3
VF	2217 B3 Data 2 Sector 1	2217 B3 Data 2 Sector 2	2217 B3 Data 2 Sector 3	Radio 4415 B7A Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 3		4415 B1 Data 1 Radio 1 Sector 1		4415 B1 Data 1 Radio 1 Sector 2		4415 B1 Data 1 Radio 1 Sector 3	Radio 2238 Data 2 Sector 1	Radio 2238 Data 2 Sector 2	Radio 2238 Data 2 Sector 3

Diagram Description	Signal connections For Small UL
Reference page for diagram connection	46



CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Tef				Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3	4415 B1 Data 1 Radio 1 Sector 1	4415 B1 Data 1 Radio 1 Sector 2	4415 B1 Data 1 Radio 1 Sector 3				Radio 2238 Data 1 Sector 1	Radio 2238 Data 1 Sector 2	Radio 2238 Data 1 Sector 3
VF				Radio 4415 B7A Data 1 Sector 1	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 3	4415 B1 Data 2 Radio 1 Sector 1	4415 B1 Data 2 Radio 1 Sector 2	4415 B1 Data 2 Radio 1 Sector 3				Radio 2238 Data 2 Sector 1	Radio 2238 Data 2 Sector 2	Radio 2238 Data 2 Sector 3

Diagram Description	Signal connections For Small UL
Reference page for diagram connection	47

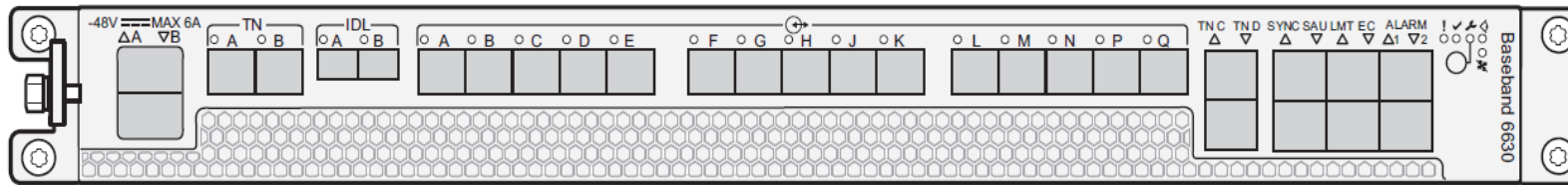
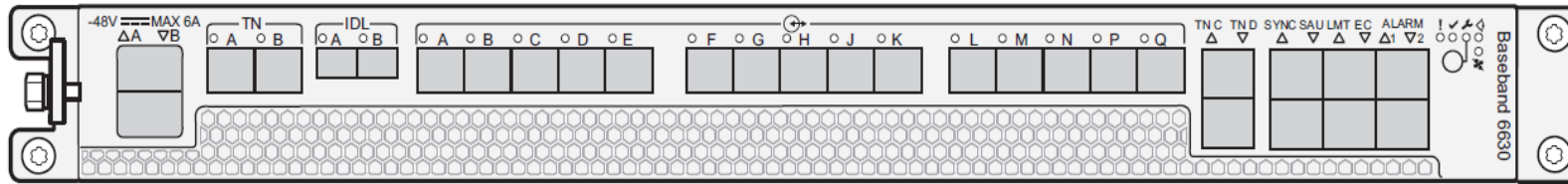
[illegible]

Diagram Description	Signal connections For Small UL
Reference page for diagram connection	48



CPRI Port	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
(L+N)Tef	4415 B1 Data 1 Radio 1 Sector 1	4415 B1 Data 1 Radio 1 Sector 2	4415 B1 Data 1 Radio 1 Sector 3	2217 B28B Data 1 Sector 1	2217 B28B Data 1 Sector 2	2217 B28B Data 1 Sector 3	Radio 2238 Data 1 Sector 1	Radio 2238 Data 1 Sector 2	Radio 2238 Data 1 Sector 3						
(L+N)VF	VF R503 Port 1 Sector 1	VF R503 Port 2 Sector 2	VF R503 Port 3 Sector 3												
(TDD+L18)Tef				Radio 8808 B40Y Data 1 Sector 1	Radio 8808 B40Y Data 1 Sector 2	Radio 8808 B40Y Data 1 Sector 3									



CPRI Port	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
VF	4415 B1 Data 2 Radio 1 Sector 3	4415 B1 Data 2 Radio 1 Sector 2	4415 B1 Data 2 Radio 1 Sector 1	Radio 2238 Data 2 Sector 3	2217 B28B Data 2 Sector 3	2217 B28B Data 2 Sector 2	2217 B28B Data 2 Sector 1	Radio 2238 Data 2 Sector 2		Radio 4415 B7A Data 1 Sector 3	Radio 4415 B7A Data 1 Sector 2	Radio 4415 B7A Data 1 Sector 1	Radio 2238 Data 2 Sector 1	VF 6630 Port C Sector 3	VF 6630 Port B Sector 2	VF 6630 Port A Sector 1

Diagram Description	Signal connections For RBSERS Small SF
Reference page for diagram connection	49

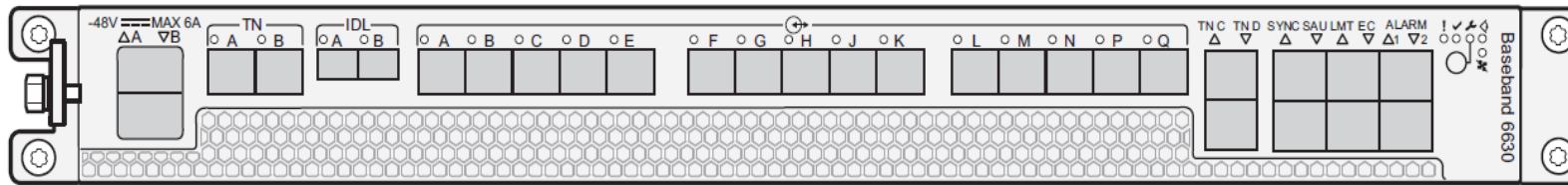


Diagram Description	Signal connections For RBSERS Small SF
Reference page for diagram connection	50

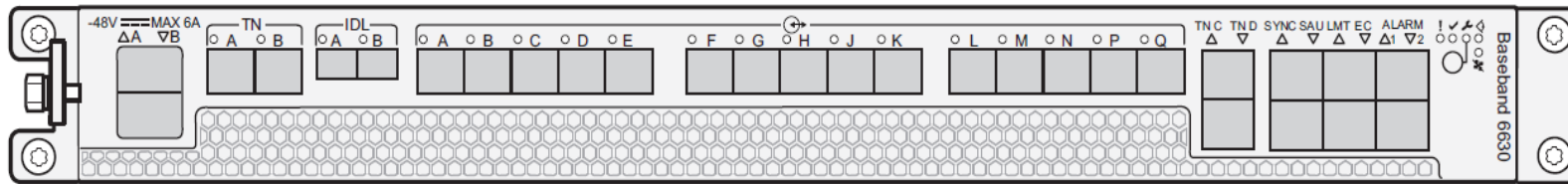


Diagram Description	Signal connections For RBSERS L18 Small SF
Reference page for diagram connection	52

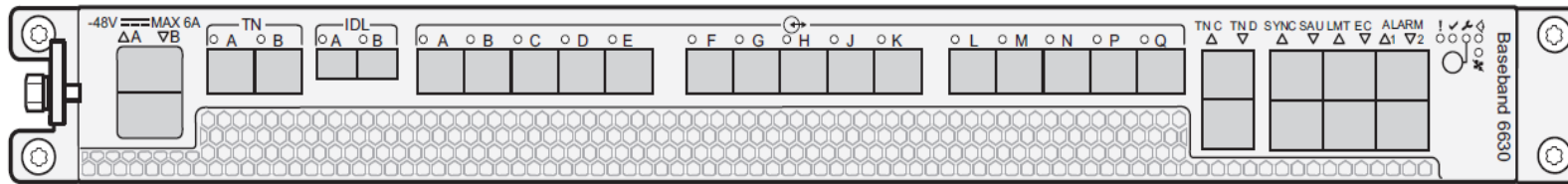
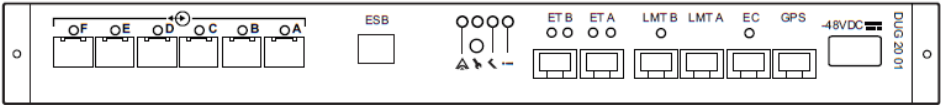


Diagram Description	GU900 (3-sector)
Reference page for diagram connection	53

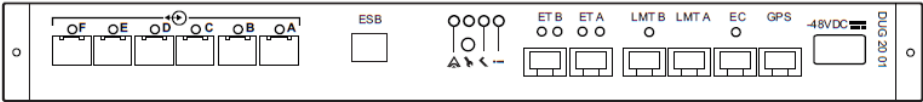


CPRI ports						
	F	E	D	C	B	A
Tef				RUS B8 Data 2 Sector 3	RUS B8 Data 2 Sector 2	RUS B8 Data 2 Sector 1
VF				RUS B8 Data 2 Sector 3	RUS B8 Data 2 Sector 2	RUS B8 Data 2 Sector 1



CPRI ports						
	F	E	D	C	B	A
Tef/VF	RUS B8 Data 1 Sector 3	RUS B8 Data 1 Sector 2	RUS B8 Data 1 Sector 1	RUS B8 Data 1 Sector 3	RUS B8 Data 1 Sector 2	RUS B8 Data 1 Sector 1

Diagram Description	GU900 (2-sector)
Reference page for diagram connection	54



CPRI ports						
	F	E	D	C	B	A
Tef					RUS B8 Data 2 Sector 2	RUS B8 Data 2 Sector 1
VF					RUS B8 Data 2 Sector 2	RUS B8 Data 2 Sector 1



CPRI ports						
	F	E	D	C	B	A
Tef/VF		RUS B8 Data 1 Sector 2	RUS B8 Data 1 Sector 1		RUS B8 Data 1 Sector 2	RUS B8 Data 1 Sector 1

Diagram Description	Signal connections For 5G Tef 8x8
Reference page for diagram connection	55

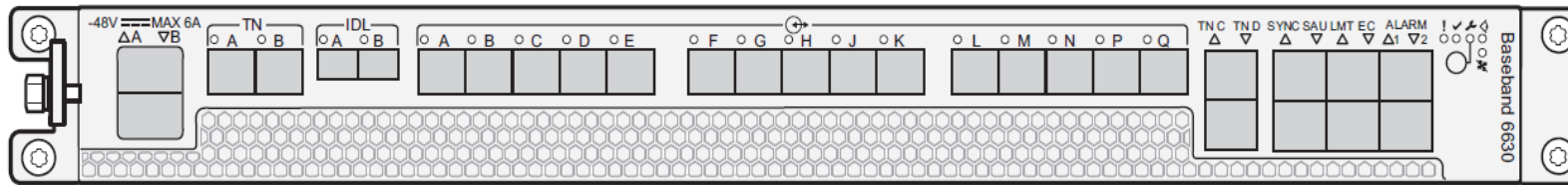


Diagram Description	Signal connections For 5G Tef M-MiMO
Reference page for diagram connection	56

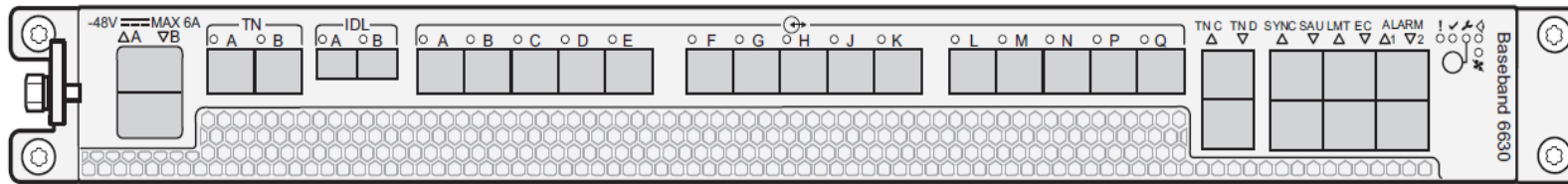


Diagram Description	Signal connections For 5G MoRAN M-MiMO
Reference page for diagram connection	58

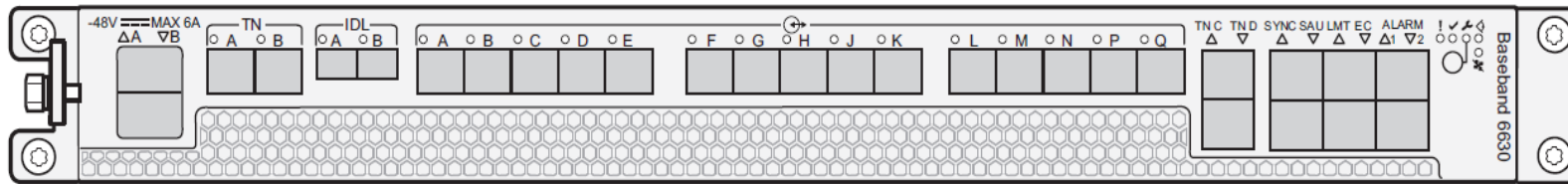
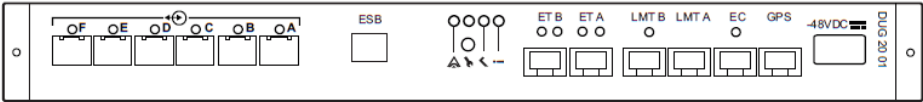


Diagram Description	GU900 (3-sector)
Reference page for diagram connection	60



CPRI ports						
	F	E	D	C	B	A
Tef/VF		RUS B8 Data 2 Sector 2	RUS B8 Data 2 Sector 1		RUS B8 Data 2 Sector 2	RUS B8 Data 2 Sector 1
Tef/VF			RUS B8 Data 2 Sector 3			RUS B8 Data 2 Sector 3



CPRI ports						
	F	E	D	C	B	A
Tef/VF	RUS B8 Data 1 Sector 3	RUS B8 Data 1 Sector 2	RUS B8 Data 1 Sector 1	RUS B8 Data 1 Sector 3	RUS B8 Data 1 Sector 2	RUS B8 Data 1 Sector 1