

Roteiro de Montagem

Montagem Mesa ESDI

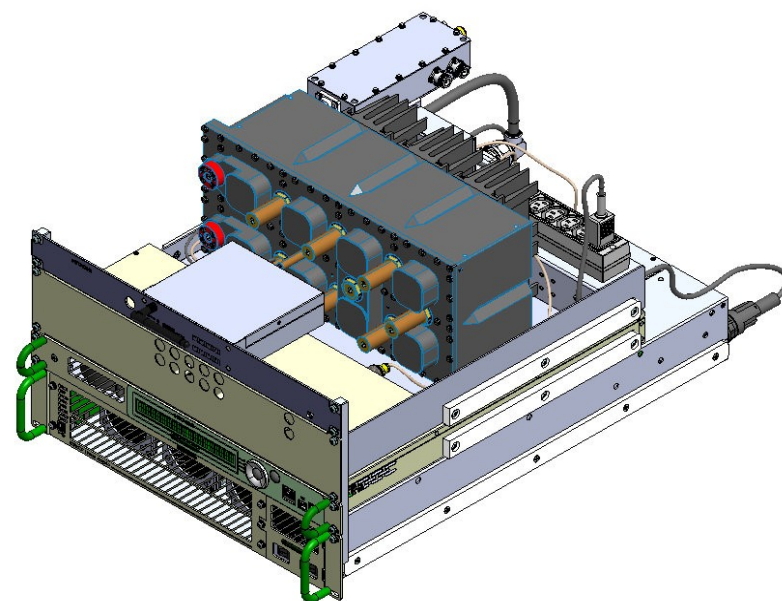
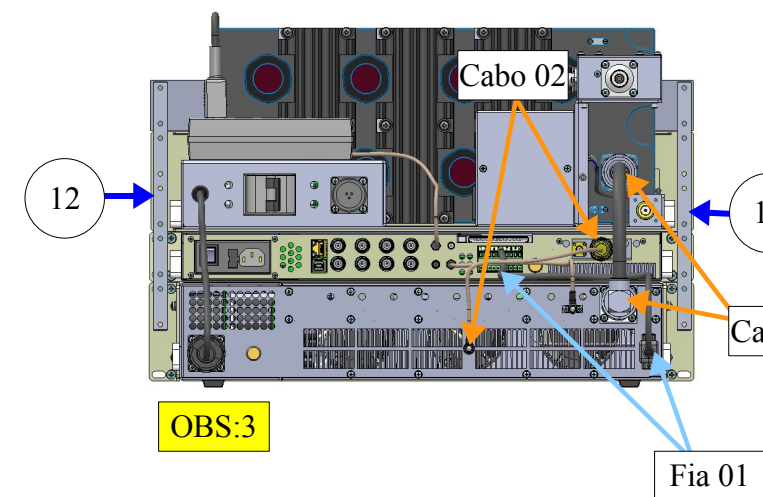
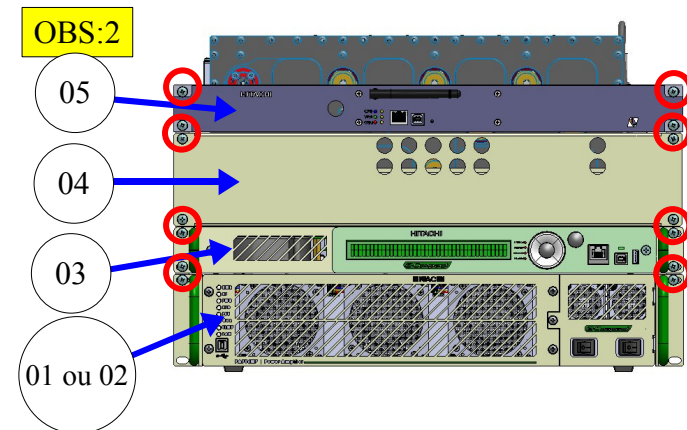
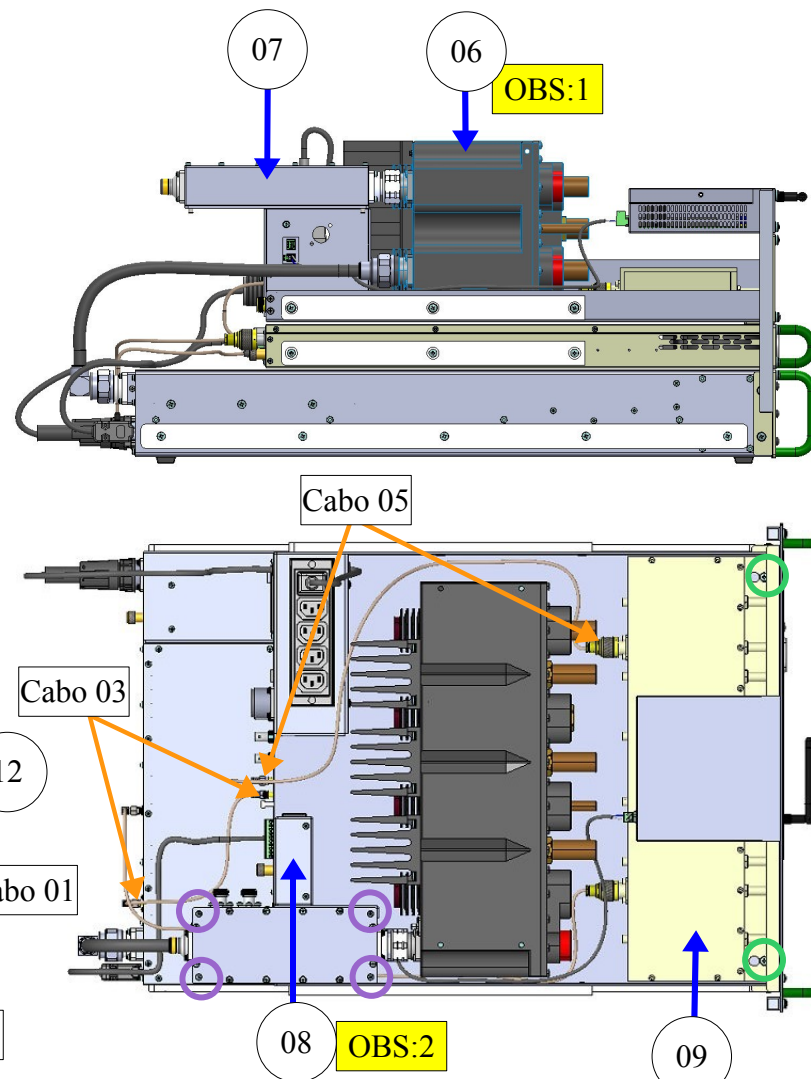
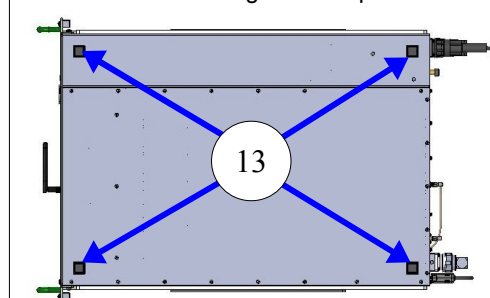


Imagem final da montagem.

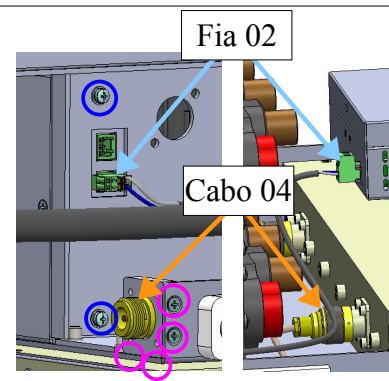


	Cód.	DE	PARA
Fia 01	HKL1000341	GV POT COMM	GV EXC CTRL I/O
Fia 02	HKL1000343	MOD 40090 OUT 15V	TSDA IN 15V
Cabo 01	HKL1000824	GV POT RF OUT	FIL MASC RF IN
Cabo 02	058389	GV EXC RF OUT	GV POT RF IN
Cabo 03	HKL1000955	GV POT SAMPLE	GV EXC B.FILTER
Cabo 04	HKL1000567	TUNNER RF IN	MOD 40070 RF IN
Cabo 05	HKL1000566	MOD 40070 RF OUT	GV EXC TUNER TER

OBS:3 Colar os pés de borracha com espaçamento de 3cm por 3cm das bordas da gaveta de potência.

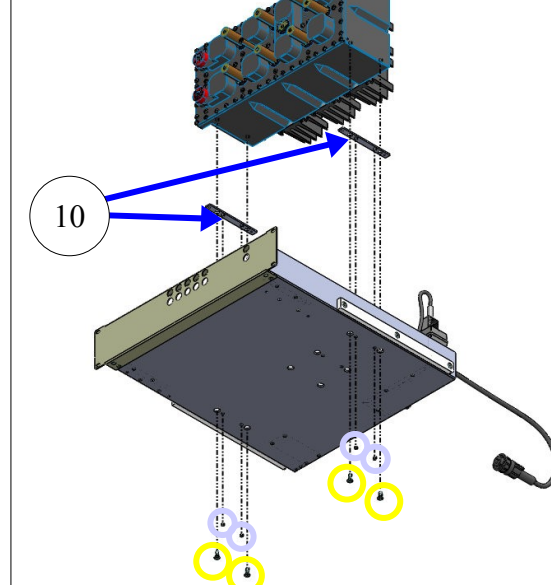


OBS:2 Detalhes para a Montagem do opcional Telesupervisão e opcional Tunner.

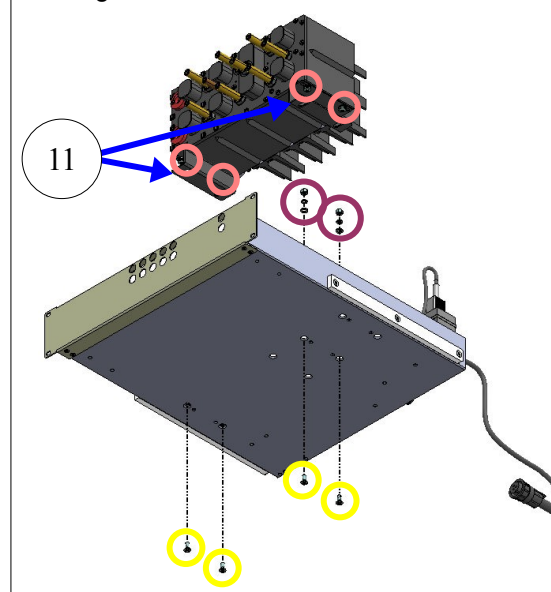


OBS:1 Montagem do filtro 8 polos na mesa, para montar o filtro de 6 polos deve se ajustar o SUP FIX FIL, vide roteiro de montagem do MOD SUP MESA.

Montagem EC704MP



Montagem EC702MP

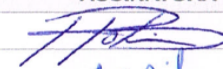



27	○	PAR PH CH M3X4 ROHS	053857	0,75N*m
26	●	PAR PH CH M3X6 ROHS	053917	0,75N*m
25	○	PAR PH PN ALP M3X6 ROHS	053475	0,75N*m
24	○	PAR PH CH M3X35 ROHS	058558	0,75N*m
23	○	PAR PH PN ALP M4X8 ROHS	055861	1,75N*m
22	○	PAR PH PN M5X14 ROHS	057857	3,5N*m
21	○	ARR M5 LS NQ ROHS	054208	
20	○	PAR PH CH M6X14 ROHS	HKL1000905	6,2N*m
19	○	ARR M6 LS NQ ROHS	058547	6,2N*m
18	○	ARR M6 PS NQ ROHS	058548	
17	○	POR M6 ROHS	060045	6,2N*m
16	○	PAR PH PN M6X16 ROHS	060043	
15	○	ARR M6 PS NQ ROHS	058548	6,2N*m
14	○	ARR M6 LS NQ ROHS	058547	
13	---	PÉ DE BORRACHA	HKL1000732	---
12	---	SME BAR SUP MP ESDI	061271	---
11	---	SME SUP FIX FIL MESA EC702	HKL1001434	---
10	---	SME SUP FIX FIL MESA EC704	HKL1000301	---
09	---	MOD 40070 FIL 470~806	058314,15,16	OPC.
08	---	MOD 40090 FLYBACK 15/8V	059721	OPC.
07	---	MOD FIL LP SAMPLE 40107,40158,40203	060785,HKL1003184, HKL1004961	OPC.
06	---	MOD FILTRO	HKL1000694	OPC. FIL
			HKL1001412	EC704MP
			HKL1001413	OPC. FIL
05	---	MOD GV 40072 TSDA FL	058784	OPC.
			061272	---
04	---	MOD SUP MESA EC704MP	061272	---
03	---	MOD GV 4992 8001@V4	054102	---
02	---	MOD GV 40010 / MOD GV 40010A	054832 / HKL1004056	EC704MP
01	---	MOD GV 40033 / MOD GV 40033A	055981	EC702MP

Item	Legenda	Descrição	Cod.	Obs.:
------	---------	-----------	------	-------

ITEM	056122_EQP EC702MP / 056123_EQP EC704MP	REV	R01
MOD / CIM	---	CIP	---

Nota: Declaro estar ciente e de acordo com todas as informações contidas no documento em questão.

ITEM	NOME	ASSINATURA	DATA
ELABORADOR	Ricardo de Azevedo		13/11/2017
REVISÃO / APROVAÇÃO PDP	Mauro Arriel Rezek		13/11/2017

Roteiro de Montagem

Montagem Mesa DEDI

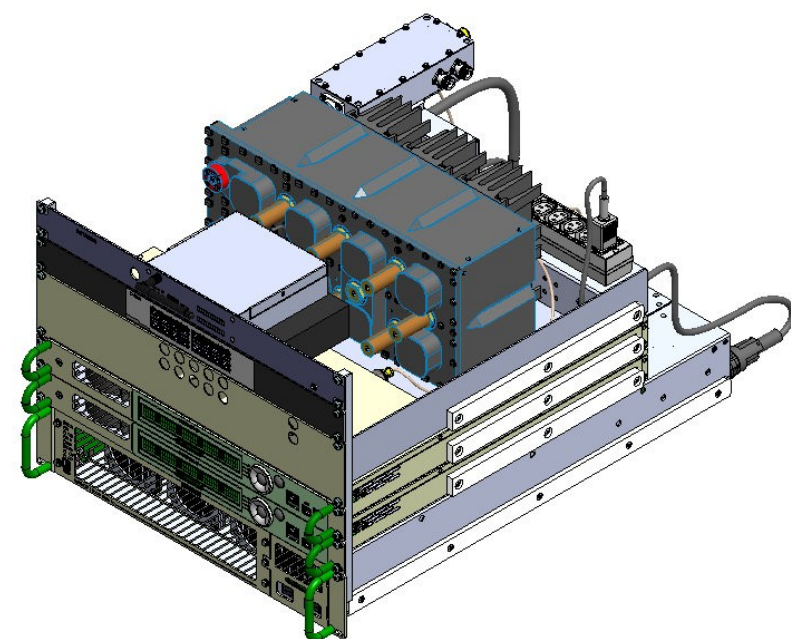
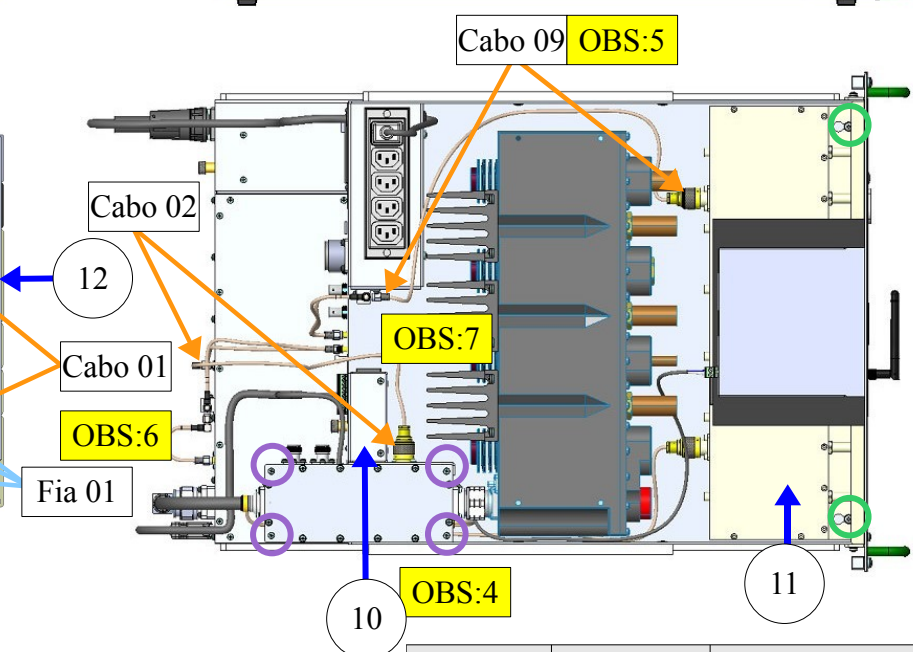
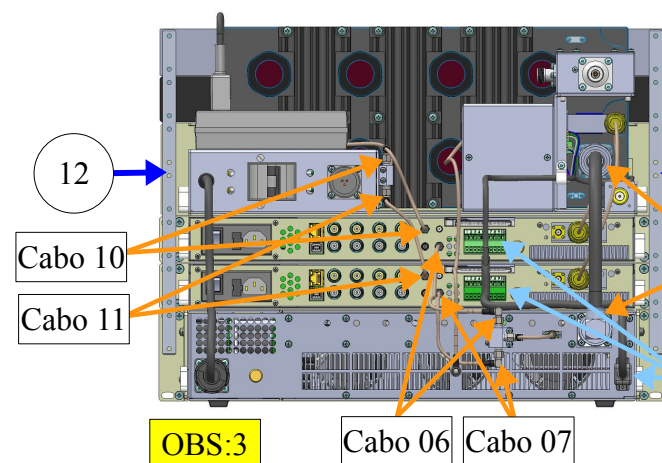
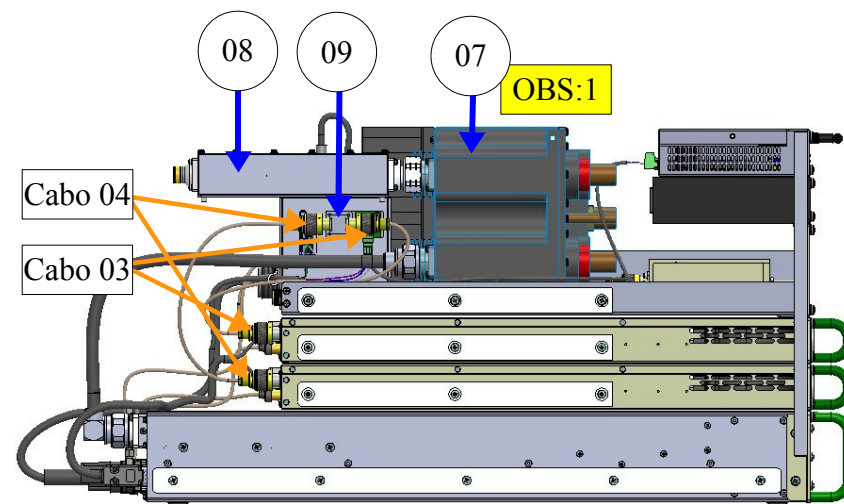
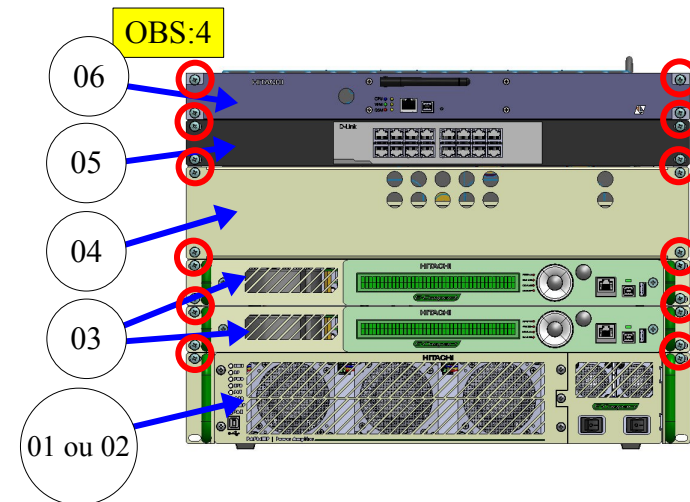
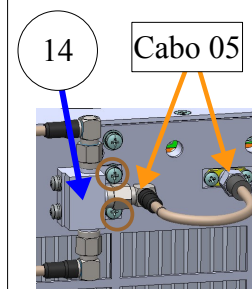
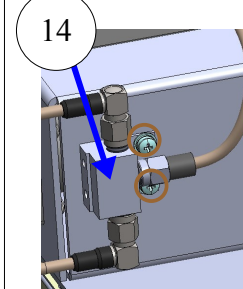


Imagem final da montagem.

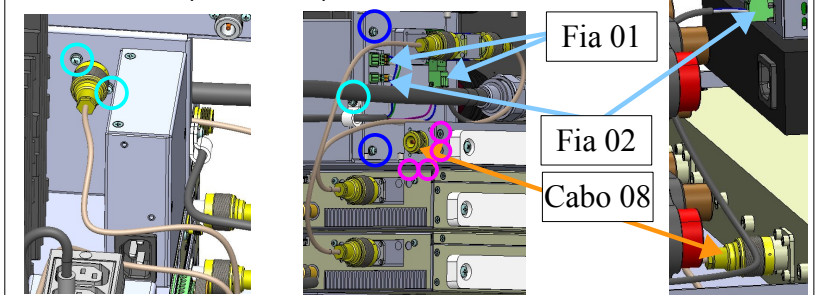
OBS:6
Montagem do divisor de saída do sample GV POT, prender usando os parafusos da gaveta.



OBS:5
Montagem do divisor de saída do filtro de tuner.



OBS:4 Detalhes para a Montagem do rele coaxial, opcional Telesupervisão e opcional Tuner.



26		PAR PH CH M2,5X6 ROHS	053851	
25		ARR M2.5 PS NQ ROHS	053868	0,75N*m
24		ARR M2.5 LS NQ ROHS	054155	
23		PAR PH CH M3X6 ROHS	053917	0,75N*m
22		PAR PH PN ALP M3X6 ROHS	053475	0,75N*m
21		PAR PH PN ALP M3X8 ROHS	053474	0,75N*m
20		PAR PH PN ALP M3X12 ROHS	054065	0,75N*m
19		PAR PH CH M3X35 ROHS	058558	0,75N*m
18		PAR PH PN ALP M4X8 ROHS	055861	1,75N*m
17		PAR PH PN M5X14 ROHS	057857	3,5N*m
16		ARR M5 LS NQ ROHS	054208	
15		DIVISOR 1:2 DIVSAT02S GR	057287	
14		DIVISOR 1:2 0 GRAUS 2 - 1200MHZ	HKL1000774	
13		PÉ DE BORRACHA	HKL1000732	
12		SME BAR SUP MP DEDI	HKL1000299	
11		MOD 40070 FIL 470~806	058314,15,16	OPC.
10		MOD 40090 FLYBACK 15/8V	059721	OPC.
09		MOD 40032 RELE COAX	055761	
08		MOD FIL LP SAMPLE 40107,40158,40203	060785,HKL1003184, HKL1004961	OPC.
07		MOD FILTRO	HKL1000694 HKL1001412 HKL1001413 HKL1001414	OPC. FIL EC704MP OPC. FIL EC702MP
06		MOD GV 40072 TSDA FL	058784	OPC.
05		MOD SWT DES-1024D D-LINK	059703	
04		MOD SUP MESA EC704MP	061272	
03		MOD GV 4992 8001@V4	054102	
02		MOD GV 40010 / MOD GV 40010A	054832 / HKL1004056	EC704MP
01		MOD GV 40033 / MOD GV 40033A	055981	EC702MP

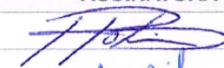

	Cód.	DE	PARA
Fia 01	HKL1000339	GV POT COMM	GV EXC CTRL I/O, MOD 40090 OUT 8V, RELE.
Fia 02	HKL1000343	MOD 40090 OUT 15V	TSDA IN 15V
Cabo 01	HKL1000824	GV POT RF OUT	FIL MASC RF IN
Cabo 02	058389	RELE COAX OUT	GV POT RF IN
Cabo 03	HKL1000825	GV EXC 1 RF OUT	RELE COAX IN 1
Cabo 04	HKL1000825	GV EXC 2 RF OUT	RELE COAX IN 2
Cabo 05	HKL1000953	GV POT SAMPLE	DIVISOR
Cabo 06	HKL1000955	DIVISOR	GV EXC 1 B.FILTER
Cabo 07	HKL1000955	DIVISOR	GV EXC 2 B.FILTER
Cabo 08	HKL1000567	TUNNER RF IN	MOD 40070 RF IN
Cabo 09	HKL1000566	MOD 40070 RF OUT	DIVISOR
Cabo 10	HKL1000953	DIVISOR	GV EXC 1 TUNER TER
Cabo 11	HKL1000953	DIVISOR	GV EXC 2 TUNER TER
Cabo 12	HKL1000568	DIVISOR	GV EXC 1 TUNER SAT
Cabo 13	HKL1000568	DIVISOR	GV EXC 2 TUNER SAT

Nos EQP's dupla excitação deve se conectar as gavetas de excitação ao Switch através de cabos Ethernet: 059653_FIA RJ45 50CM M02 ROHS.

ITEM	056122_EQP EC702MP / 056123_EQP EC704MP	REV	R01
MOD / CIM		CIP	

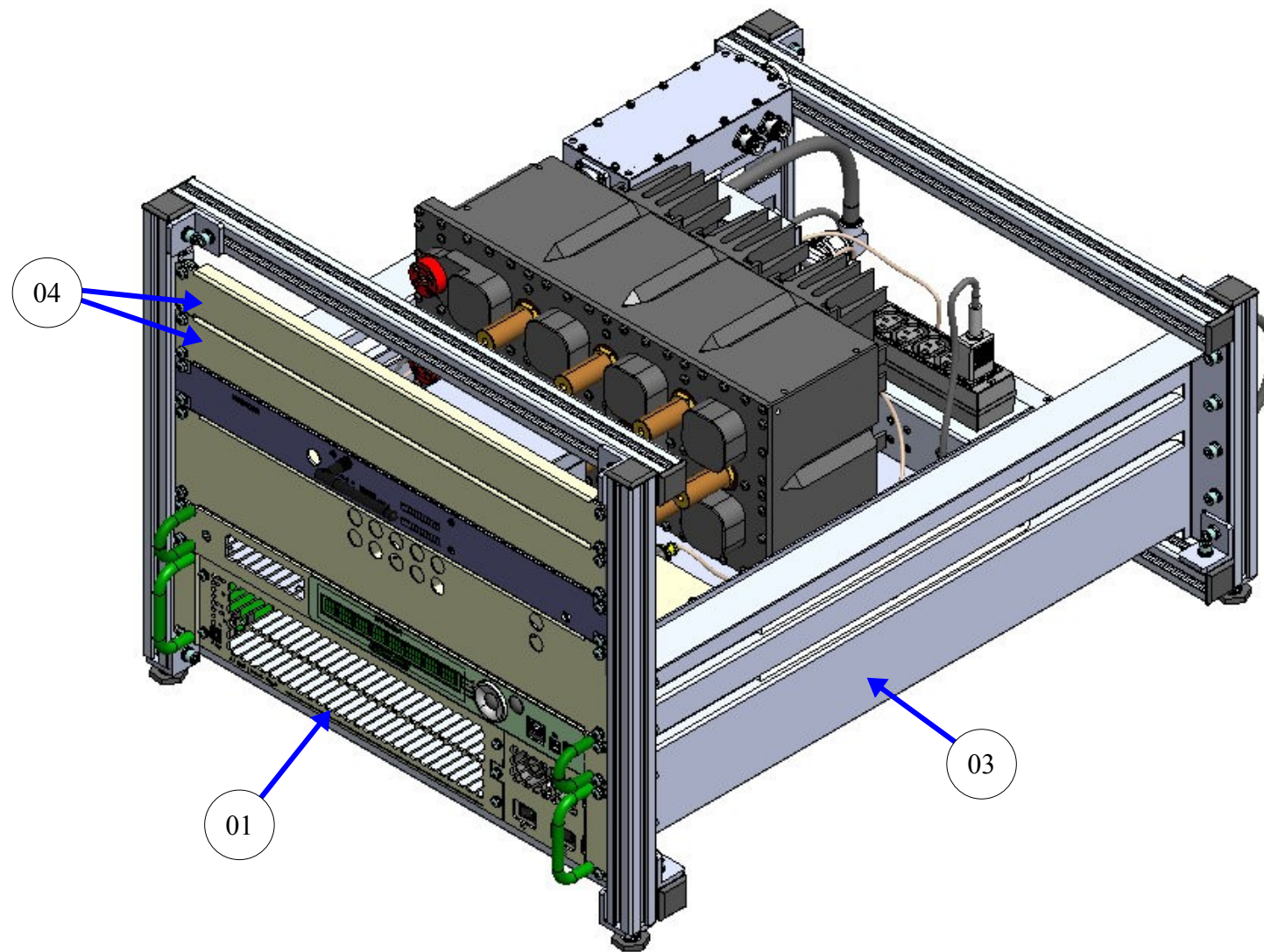
Nota: Declaro estar ciente e de acordo com todas as informações contidas no documento em questão.

DE ACORDO:

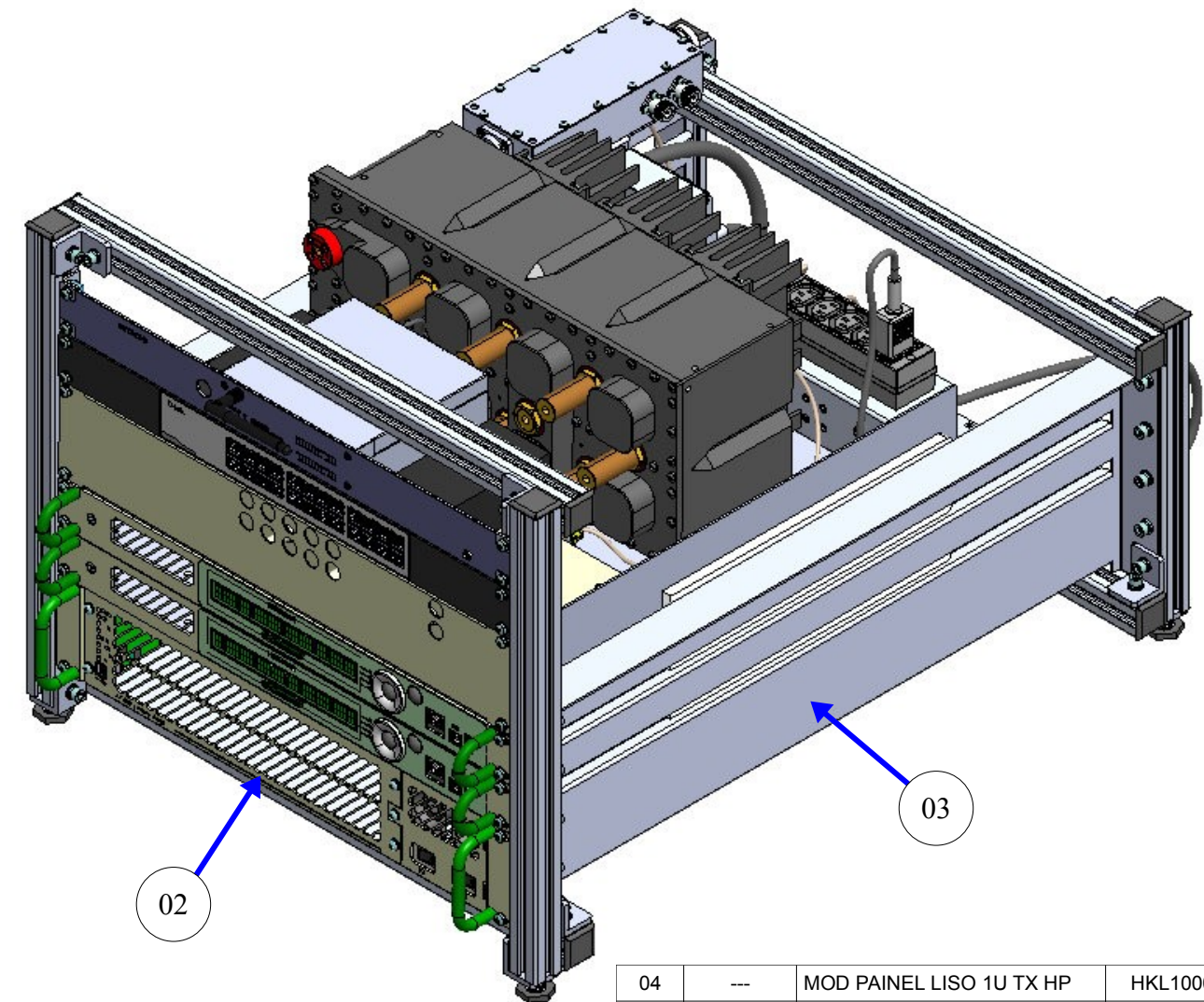
ITEM	NOME	ASSINATURA	DATA
ELABORADOR	Ricardo de Azevedo		13/11/2017
REVISÃO / APROVAÇÃO PDP	Mauro Arriel Rezek		13/11/2017

Roteiro de Montagem

Montagem do Opcional Estrutural ESDI



Montagem do Opcional Estrutural DEDI



Obs.:A montagem do Estrutural segue o mesmo posicionamento de módulos e gavetas da montagem mesa.

04	---	MOD PAINEL LISO 1U TX HP	HKL1000970	---
03	---	MOD ESTRU EC704MP	HKL1000636	---
02	---	EQP EC70XMP_DEDI	---	---
01	---	EQP EC70XMP_ESDI	---	---
Item	Legenda	Descrição	Cod.	Obs.:

ITEM	056122_EQP EC702MP / 056123_EQP EC704MP	REV	R01
MOD / CIM	---	CIP	---

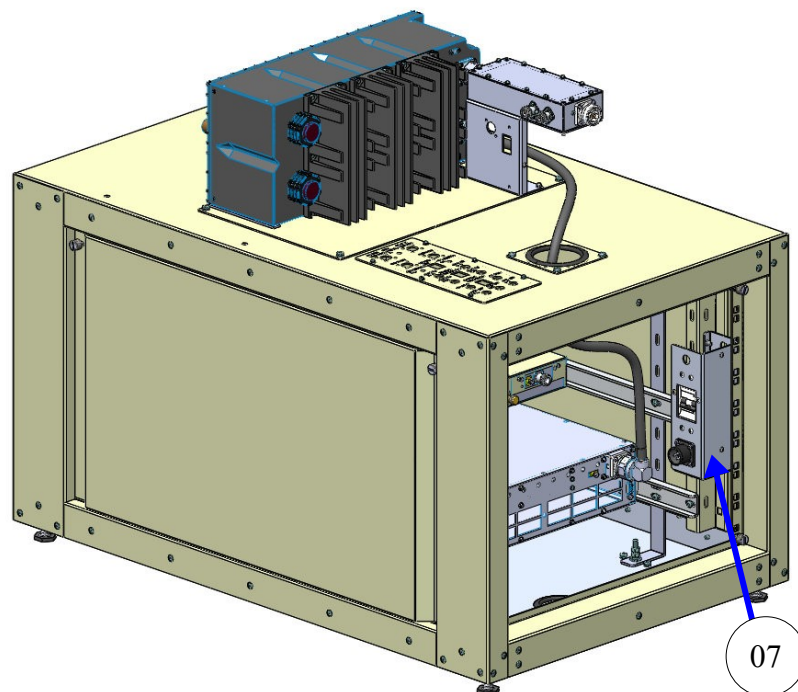
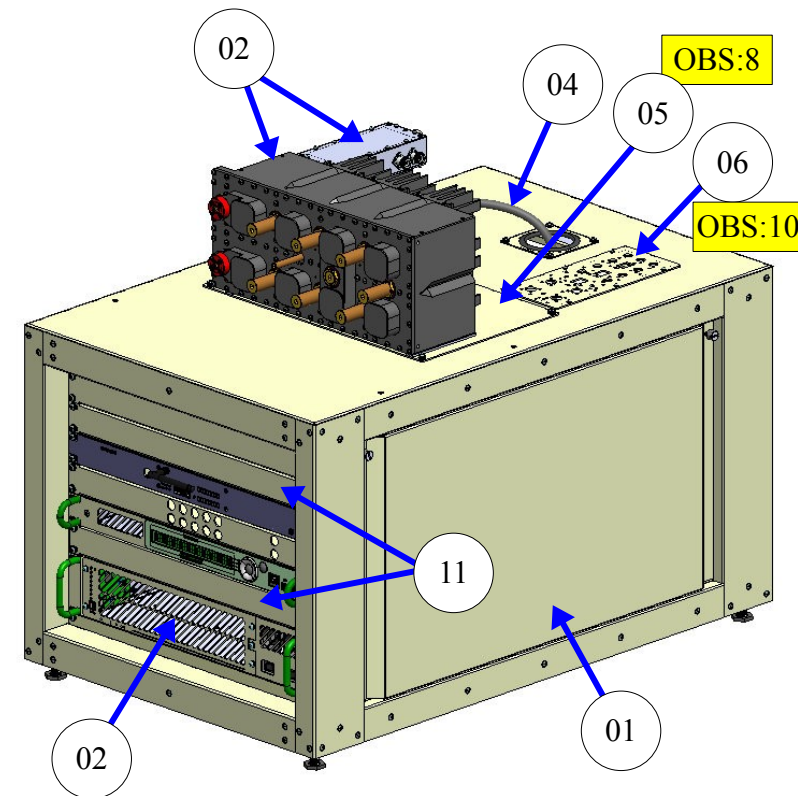
Nota: Declaro estar ciente e de acordo com todas as informações contidas no documento em questão.

DE ACORDO:

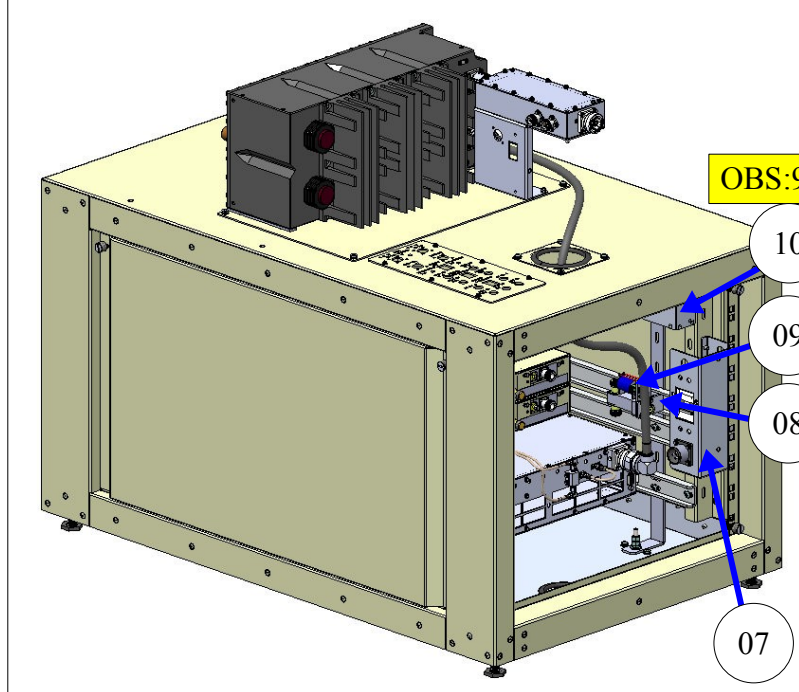
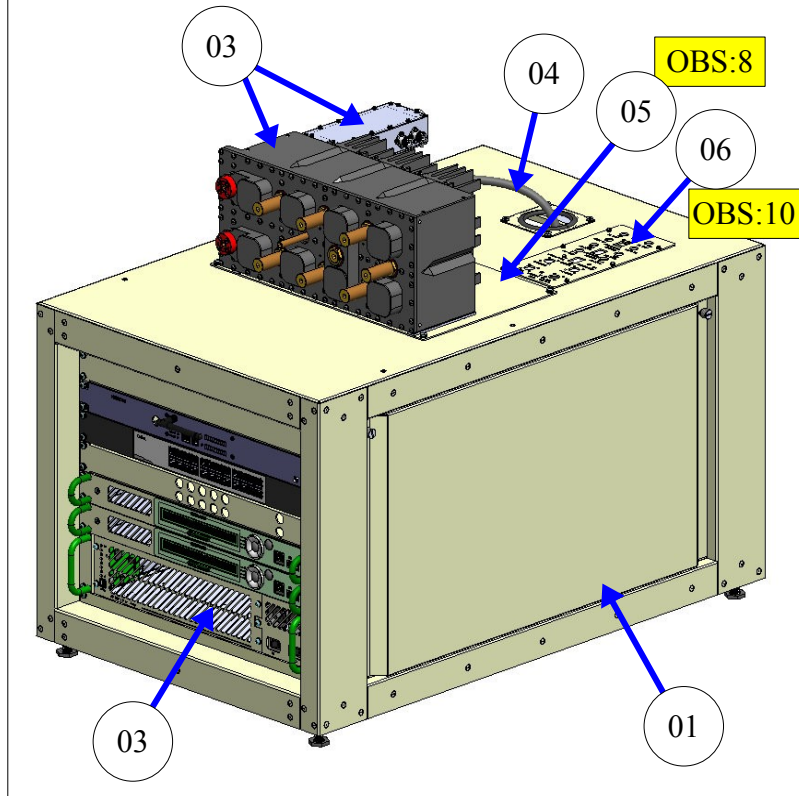
ITEM	NOME	ASSINATURA	DATA
ELABORADOR	Ricardo de Azevedo		13/11/2017
REVISÃO / APROVAÇÃO PDP	Mauro Arriel Rezek		13/11/2017

Roteiro de Montagem

Montagem do Opcional Rack ESDI

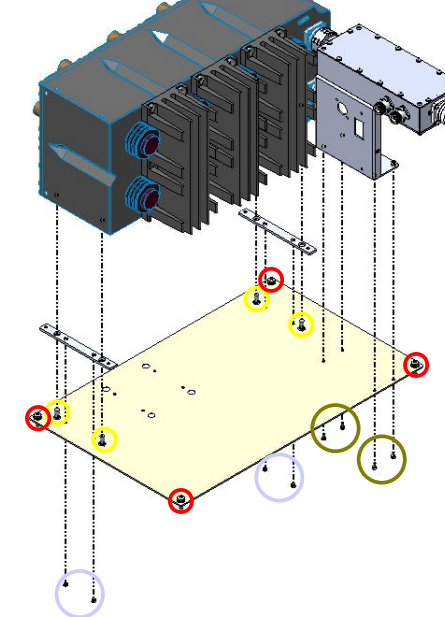


Montagem do Opcional Rack DEDI

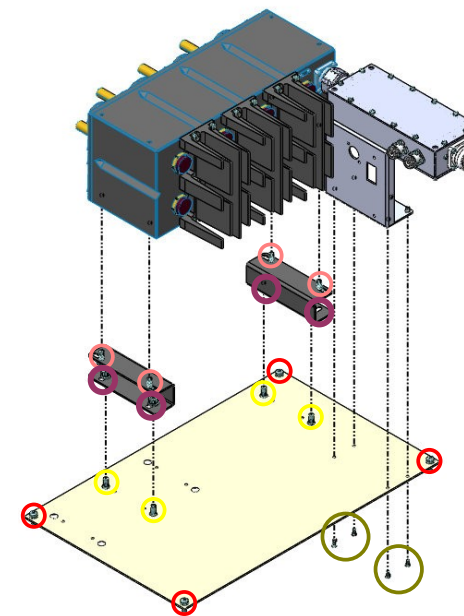


OBS:8

Montagem EC704MP

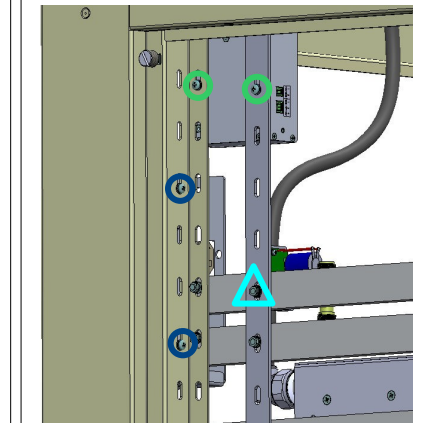


Montagem EC702MP



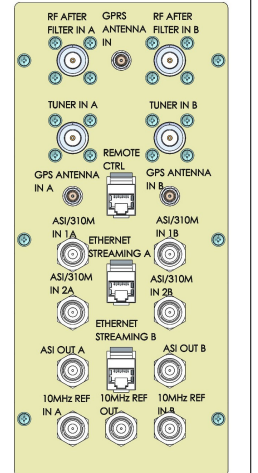
OBS:9

Na fixação do Rele coaxial deve-se retirar o perafuso M5X12 que prende o suporte de trilho na barra de aterramento e usar o M5X14 do MOD SUP FIX RELE COAX HP.



OBS:10

Para conectar os cabos complemento do EQP deve se seguir o silk do painel teto e a legenda dos módulos e gavetas.



25	PAR PH CH M3X4 ROHS	053857	0,75N*m
24	PAR PH CH M3X8 ROHS	055894	0,75N*m
23	PAR PH PN ALP M4X8 ROHS	055861	1,75N*m
22	PAR PH PN ALP M4X12 ROHS	055989	1,75N*m
21	PAR PH PN M5X14 ROHS	057857	3,5N*m
20	ARR M5 PS NQ ROHS	054209	
19	ARR M5 LS NQ ROHS	054208	6,2N*m
18	PAR PH CH M6X14 ROHS	HKL1000905	
17	ARR M6 LS NQ ROHS	058547	6,2N*m
16	ARR M6 PS NQ ROHS	058548	
15	POR M6 ROHS	060045	6,2N*m
14	PAR PH PN M6X16 ROHS	060043	
13	ARR M6 PS NQ ROHS	058548	6,2N*m
12	ARR M6 LS NQ ROHS	058547	
11	MOD PAINEL LISO 1U TX HP	HKL1000970	---
10	MOD 40090A FLYBACK 15V/8V 25W HP	059721	---
09	MOD 40032 RELE COAX HP	055761	---
08	MOD SUP FIX RELE COAX HP	057388	---
07	MOD FIA AC-BIF EC701HP	059645	---
06	MOD PAIN TETO CON DEDI HP	057298	---
05	SME SUP FILTRO MP RACK 8U	HKL1004970	---
04	CB0 58063-58061-HKL1000783 087	HKL1004971	---
03	EQP EC70XMP_DEDI	---	---
02	EQP EC70XMP_ESDI	---	---
01	MOD RACK 08U EC704MP	061206	---

Item	Legenda	Descrição	Cod.	Obs.:
ITEM	056122_EQP EC702MP / 056123_EQP EC704MP	REV	R01	
MOD / CIM	---	CIP	---	

Nota: Declaro estar ciente e de acordo com todas as informações contidas no documento em questão.

DE ACORDO:

ITEM	NOME	ASSINATURA	DATA
ELABORADOR	Ricardo de Azevedo		13/11/2017
REVISÃO / APROVAÇÃO PDP	Mauro Arriel Rezek		13/11/2017