

Note: -v5 major update

Key lengths - very rough estimate including spare for draping (m)

Level	Chan	Cable Name	Type	"A" End	"A" Qty	"B" End	"B" Qty	Bulk Cable Type	Needed: Length	Multiplier	Bulk cable (m)				Connectors														Etc	Cables
											Gore	MWS	Ribbon	RJ22	DM9M V	DS9M V	DS9F V	DS9M	DS9F	DS9M	DS9F	PDM	PDF	PBM	PBF	RJ22 M	CI01M	10-6 F		

[illegible]

TM	H4	F-BS-TM-H4	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TM	H4	C-BS-TM-H4-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
TM	H4	C-BS-TM-H4-4	Basic Sat Amp	DS9F	0 DS9M	0 -	TBD1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H1	C-BS-IM-H1-0	IM OSEM to BF (02)	DM9MV	1 DS9MV	1 Gore	1.5	1	1.5	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H1	C-BS-IM-H1-1	BF to PI Signal (08)	DS9FV	1 DS9MV	1 Gore	4.5	1	4.5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H1	C-BS-IM-H1-3	PI to Flange Signal (11)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H1	F-BS-IM-H1	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
IM	H1	C-BS-IM-H1-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
IM	H1	C-BS-IM-H1-4	Basic Sat Amp	DS9F	0 DS9M	0 -	TBD1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H2	C-BS-IM-H2-0	IM OSEM to BF (02)	DM9MV	1 DS9MV	1 Gore	1.5	1	1.5	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H2	C-BS-IM-H2-1	BF to PI Signal (08)	DS9FV	1 DS9MV	1 Gore	4.5	1	4.5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H2	C-BS-IM-H2-3	PI to Flange Signal (11)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H2	F-BS-IM-H2	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
IM	H2	C-BS-IM-H2-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
IM	H2	C-BS-IM-H2-4	Basic Sat Amp	DS9F	0 DS9M	0 -	TBD1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H3	C-BS-IM-H3-0	IM OSEM to BF (02)	DM9MV	1 DS9MV	1 Gore	1.5	1	1.5	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H3	C-BS-IM-H3-1	BF to PI Signal (08)	DS9FV	1 DS9MV	1 Gore	4.5	1	4.5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H3	C-BS-IM-H3-3	PI to Flange Signal (11)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	H3	F-BS-IM-H3	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
IM	H3	C-BS-IM-H3-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
IM	H3	C-BS-IM-H3-4	Basic Sat Amp	DS9F	0 DS9M	0 -	TBD1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V1	C-BS-IM-V1-0	IM OSEM to BF (02)	DM9MV	1 DS9MV	1 Gore	1.5	1	1.5	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V1	C-BS-IM-V1-1	BF to PI Signal (08)	DS9FV	1 DS9MV	1 Gore	4.5	1	4.5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V1	C-BS-IM-V1-3	PI to Flange Signal (11)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V1	F-BS-IM-V1	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
IM	V1	C-BS-IM-V1-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
IM	V1	C-BS-IM-V1-4	Basic Sat Amp	DS9F	0 DS9M	0 -	TBD1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V2	C-BS-IM-V2-0	IM OSEM to BF (02)	DM9MV	1 DS9MV	1 Gore	1.5	1	1.5	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V2	C-BS-IM-V2-1	BF to PI Signal (08)	DS9FV	1 DS9MV	1 Gore	4.5	1	4.5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V2	C-BS-IM-V2-3	PI to Flange Signal (11)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V2	F-BS-IM-V2	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
IM	V2	C-BS-IM-V2-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
IM	V2	C-BS-IM-V2-4	Basic Sat Amp	DS9F	0 DS9M	0 -	TBD1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V3	C-BS-IM-V3-0	IM OSEM to BF (02)	DM9MV	1 DS9MV	1 Gore	1.5	1	1.5	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V3	C-BS-IM-V3-1	BF to PI Signal (08)	DS9FV	1 DS9MV	1 Gore	4.5	1	4.5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V3	C-BS-IM-V3-3	PI to Flange Signal (11)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	V3	F-BS-IM-V3	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
IM	V3	C-BS-IM-V3-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
IM	V3	C-BS-IM-V3-4	Basic Sat Amp	DS9F	0 DS9M	0 -	TBD1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	PP	C-BS-IM-PP/PR-0	IM Pico Adapter (03)	PDF	4 DS9MV	1 ???	1.5	1	0	0	0	0	0	1	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0
IM	PP	C-BS-IM-PP/PR-1	BF to PI Motor (14)	DS9FV	1 DS9MV	1 MWS	4.5	2	0	9	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	PP/PR	C-BS-IM-PP/PR-2	PI to Flange Motor (13)	DS9FV	1 DS9FV	1 MWS	1.5	2	0	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	PP/PR	F-BS-IM-PP/PR	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
IM	PP/PR	C-BS-IM-PP/PR-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
IM	PP/PR	C-BS-IM-PP/PR-4	Basic Rack	DS9F	0 DS9M	0 -	TBD2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IM	PP	C-BS-IM-PP/PR-5	Pico Splitter Double	DS9F	1 RJ22M	2 RJ22	0.1	2	0	0	0	0.2	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BF	LV	C-BS-BF-LV-0	BF&SF LVDT Adapter (06)	???	???	DS9MV	1 Gore	1	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BF	LV	C-BS-BF-LV-1	BF to PI Signal (08)	DS9FV	1 DS9MV	1 Gore	4.5	1	4.5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BF	LV	C-BS-BF-LV-2	PI to Flange Signal (11)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BF	LV	F-BS-BF-LV	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0

BF	LV	C-BS-BF-LV-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BF	LV	C-BS-BF-LV-4	Basic Rack	DS9F	0 DS9M	0 -	TBD2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BF	PP/PR/PY	C-BS-BF-PP/PR/PY-0	BF Pico Adapter (04)	PDF	6 DS9MV	1 MWS	1	1	0	1	0	0	0	1	0	0	0	0	0	0	6	0	0	0	0	0	0	0
BF	PP/PR/PY	C-BS-BF-PP/PR/PY-1	BF to PI Motor (14)	DS9FV	1 DS9MV	1 MWS	4.5	1	0	4.5	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
BF	PP/PR/PY	C-BS-BF-PP/PR/PY-2	PI to Flange Motor (13)	DS9FV	1 DS9FV	1 MWS	1.5	1	0	1.5	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
BF	PP/PR/PY	F-BS-BF-PP/PR/PY	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
BF	PP/PR/PY	C-BS-BF-PP/PR/PY-3	Anti-Feedthrough	DS9F	1 DS9M	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	
BF	PP/PR/PY	C-BS-BF-PP/PR/PY-4	Basic Rack	DS9F	1 DS9M	1 -	TBD2	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	
BF	PP/PR/PY	C-BS-BF-PP/PR/PY-5	Pico Splitter Triple	DS9F	1 RJ22M	3 RJ22	0.1	3	0	0	0	0.3	0	0	0	0	1	0	0	0	0	0	0	3	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BF	SV	C-BS-BF-SV-0	BF&SF Stepper Adapter (05)	PBM	4 DS9MV	1 MWS	1	1	0	1	0	0	0	1	0	0	0	0	0	0	4	0	0	0	0	0	0	0
BF	SV	C-BS-BF-SV-1	BF to PI Motor (14)	DS9FV	1 DS9MV	1 MWS	4.5	1	0	4.5	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
BF	SV	C-BS-BF-SV-2	PI to Flange Motor (13)	DS9FV	1 DS9FV	1 MWS	1.5	1	0	1.5	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
BF	SV	F-BS-BF-SV	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
BF	SV	C-BS-BF-SV-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
BF	SV	C-BS-BF-SV-4	Basic External	DS9F	0 DS9M	0 -	TBD2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BF	SV	C-BS-BF-SV-5	Stepper Adapter	DS9F	1 CI01M	1 ???	0.1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SF	LV	C-BS-SF-LV-0	BF&SF LVDT Adapter (06)	???	???	DS9MV	1 Gore	1	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
SF	LV	C-BS-SF-LV-1	SF to PI Signal (09)	DS9FV	1 DS9MV	1 Gore	3.5	1	3.5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
SF	LV	C-BS-SF-LV-2	PI to Flange Signal (11)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
SF	LV	F-BS-SF-LV	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
SF	LV	C-BS-SF-LV-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
SF	LV	C-BS-SF-LV-4	Basic Rack	DS9F	0 DS9M	0 -	TBD2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SF	SV	C-BS-SF-SV-0	BF&SF Stepper Adapter (05)	PBM	4 DS9MV	1 MWS	1	1	0	1	0	0	0	1	0	0	0	0	0	0	4	0	0	0	0	0	0	
SF	SV	C-BS-SF-SV-1	SF to PI Motor (15)	DS9FV	1 DS9MV	1 MWS	3.5	1	0	3.5	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
SF	SV	C-BS-SF-SV-2	PI to Flange Motor (13)	DS9FV	1 DS9FV	1 MWS	1.5	2	0	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
SF	SV	F-BS-SF-SV	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
SF	SV	C-BS-SF-SV-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
SF	SV	C-BS-SF-SV-4	Basic Rack	DS9F	0 DS9M	0 -	TBD2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SF	SV	C-BS-SF-SV-5	Stepper Adapter	DS9F	1 CI01M	1 ???	0.1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PI	G1	C-BS-SF-G1-1	Geophone Adapter (07)	10-6 F	1 DS9MV	Gore	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
PI	G1	C-BS-SF-G1-2	PI to Flange Geophone (12)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
PI	G1	F-BS-SF-G1	Feedthrough	DS9M	0 DS9M	0 Feedthrough	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
PI	G1	C-BS-SF-G1-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
PI	G1	C-BS-SF-G1-4	Basic Rack	DS9F	0 DS9M	0	TBD2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PI	G2	C-BS-SF-G2-1	Geophone Adapter (07)	10-6 F	1 DS9MV	Gore	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
PI	G2	C-BS-SF-G2-2	PI to Flange Geophone (12)	DS9FV	1 DS9FV	1 Gore	0.1	1	0.1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
PI	G2	F-BS-SF-G2	Feedthrough	DS9M	0 DS9M	0 Feedthrough	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
PI	G2	C-BS-SF-G2-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
PI	G2	C-BS-SF-G2-4	Basic Rack	DS9F	0 DS9M	0 -	TBD2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PI	G3	C-BS-SF-G3-1	Geophone Adapter (07)	10-6 F	1 DS9MV	Gore	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
PI	G3	C-BS-SF-G3-2	PI to Flange Geophone (12)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
PI	G3	F-BS-SF-G3	Feedthrough	DS9M	0 DS9M	0 Feedthrough	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
PI	G3	C-BS-SF-G3-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
PI	G3	C-BS-SF-G3-4	Basic Rack	DS9F	0 DS9M	0	TBD2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PI	L1	C-BS-PI-L1-1	LVDT	???	???	DS9M	1 Gore	1	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
PI	L1	C-BS-PI-L1-2	PI to Flange Signal (11)	DS9FV	1 DS9FV	1 Gore	1.5	1	1.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
PI	L1	F-BS-PI-L1	Feedthrough	DS9M	0 DS9M	0 -	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
PI	L1	C-BS-PI-L1-3	Anti-Feedthrough	DS9F IDC	1 DS9M IDC	1 Ribbon	0.1	1	0	0	0.1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
PI	L1	C-BS-PI-L1-4	Basic Rack	DS9F	0 DS9M	0 -	TBD2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

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																				TM
																				OSEM
		Ribb			DM9M	DS9M	DS9F			DS9M	DS9F			RJ22			Feedth			to BF
Gore	MWS	on	RJ22	V	V	V	DS9M	DS9F	IDC	IDC	PDM	PDF	PBM	PBF	M	CI01M	10-6	F	rough	(01)
109.1	39.5	2.7	0.5	10	32	70	7	9	26	26	0	10	12	0	5	5	3	27		4

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