

RHIC CABLE NO.	CABLE NO. BY GROUP	CIRCUIT OLTAG	CABLE TYPE	FROM		TO		LENGTH FEET	TRAY SECTION	RACK SLACK	REMARKS
				LOCATION	DEVICE	LOCATION	DEVICE				
LONGITUDINAL KICKER											
1100	bi4-dampl3.1 "+" damper drive	RF	FXA-12-50J	tunnel	bi4-dampl3.1	ps rm	r4a18	350	H.V.	15	bi4-damper 3.1 "+" kick drive
1101	bi4-dampl3.1 "+" damper drive	RF	FXA-12-50J	tunnel	bi4-dampl3.1	ps rm	r4a18	350	H.V.	15	bi4-damper 3.1 "+" kick drive
1102	bi4-dampl3.1 "-" damper drive	RF	FXA-12-50J	tunnel	bi4-dampl3.1	ps rm	r4a18	350	H.V.	15	bi4-damper 3.1 "-" kick drive
1103	bi4-dampl3.1 "-" damper drive	RF	FXA-12-50J	tunnel	bi4-dampl3.1	ps rm	r4a18	350	H.V.	15	bi4-damper 3.1 "-" kick drive
1104	bi4-dampl3.2 "+" damper drive	RF	FXA-12-50J	tunnel	bi4-dampl3.2	ps rm	r4a18	350	H.V.	15	bi4-damper 3.2 "+" kick drive
1105	bi4-dampl3.2 "+" damper drive	RF	FXA-12-50J	tunnel	bi4-dampl3.2	ps rm	r4a18	350	H.V.	15	bi4-damper 3.2 "+" kick drive
1106	bi4-dampl3.2 "-" damper drive	RF	FXA-12-50J	tunnel	bi4-dampl3.2	ps rm	r4a18	350	H.V.	15	bi4-damper 3.2 "-" kick drive
1107	bi4-dampl3.2 "-" damper drive	RF	FXA-12-50J	tunnel	bi4-dampl3.2	ps rm	r4a18	350	H.V.	15	bi4-damper 3.2 "-" kick drive
1108	yo4-dampl3.1 "+" damper drive	RF	FXA-12-50J	tunnel	yo4-dampl3.1	ps rm	r4a68	350	H.V.	15	yo4-damper 3.1 "+" kick drive
1109	yo4-dampl3.1 "+" damper drive	RF	FXA-12-50J	tunnel	yo4-dampl3.1	ps rm	r4a68	350	H.V.	15	yo4-damper 3.1 "+" kick drive
1110	yo4-dampl3.1 "-" damper drive	RF	FXA-12-50J	tunnel	yo4-dampl3.1	ps rm	r4a68	350	H.V.	15	yo4-damper 3.1 "-" kick drive
1111	yo4-dampl3.1 "-" damper drive	RF	FXA-12-50J	tunnel	yo4-dampl3.1	ps rm	r4a68	350	H.V.	15	yo4-damper 3.1 "-" kick drive
1112	yo4-dampl3.2 "+" damper drive	RF	FXA-12-50J	tunnel	yo4-dampl3.2	ps rm	r4a68	350	H.V.	15	yo4-damper 3.2 "+" kick drive
1113	yo4-dampl3.2 "+" damper drive	RF	FXA-12-50J	tunnel	yo4-dampl3.2	ps rm	r4a68	350	H.V.	15	yo4-damper 3.2 "+" kick drive
1114	yo4-dampl3.2 "-" damper drive	RF	FXA-12-50J	tunnel	yo4-dampl3.2	ps rm	r4a68	350	H.V.	15	yo4-damper 3.2 "-" kick drive
1115	yo4-dampl3.2 "-" damper drive	RF	FXA-12-50J	tunnel	yo4-dampl3.2	ps rm	r4a68	350	H.V.	15	yo4-damper 3.2 "-" kick drive
1116	bi4-dampl3.1 "+" kick pick-up	RF	FLC-38-50J	tunnel	bi4-dampl3.1	ps rm	r4a18	350	control	15	bi4-damper 3.1 "+" kick pick-up
1117	bi4-dampl3.1 "+" kick pick-up	RF	FLC-38-50J	tunnel	bi4-dampl3.1	ps rm	r4a18	350	control	15	bi4-damper 3.1 "+" kick pick-up
1118	bi4-dampl3.1 "-" kick pick-up	RF	FLC-38-50J	tunnel	bi4-dampl3.1	ps rm	r4a18	350	control	15	bi4-damper 3.1 "-" kick pick-up
1119	bi4-dampl3.1 "-" kick pick-up	RF	FLC-38-50J	tunnel	bi4-dampl3.1	ps rm	r4a18	350	control	15	bi4-damper 3.1 "-" kick pick-up
1120	bi4-dampl3.2 "+" kick pick-up	RF	FLC-38-50J	tunnel	bi4-dampl3.2	ps rm	r4a18	350	control	15	bi4-damper 3.2 "+" kick pick-up
1121	bi4-dampl3.2 "+" kick pick-up	RF	FLC-38-50J	tunnel	bi4-dampl3.2	ps rm	r4a18	350	control	15	bi4-damper 3.2 "+" kick pick-up
1122	bi4-dampl3.2 "-" kick pick-up	RF	FLC-38-50J	tunnel	bi4-dampl3.2	ps rm	r4a18	350	control	15	bi4-damper 3.2 "-" kick pick-up
1123	bi4-dampl3.2 "-" kick pick-up	RF	FLC-38-50J	tunnel	bi4-dampl3.2	ps rm	r4a18	350	control	15	bi4-damper 3.2 "-" kick pick-up
1124	yo4-dampl3.1 "+" kick pick-up	RF	FLC-38-50J	tunnel	yo4-dampl3.1	ps rm	r4a68	350	control	15	yo4-damper 3.1 "+" kick pick-up
1125	yo4-dampl3.1 "+" kick pick-up	RF	FLC-38-50J	tunnel	yo4-dampl3.1	ps rm	r4a68	350	control	15	yo4-damper 3.1 "+" kick pick-up
1126	yo4-dampl3.1 "-" kick pick-up	RF	FLC-38-50J	tunnel	yo4-dampl3.1	ps rm	r4a68	350	control	15	yo4-damper 3.1 "-" kick pick-up
1127	yo4-dampl3.1 "-" kick pick-up	RF	FLC-38-50J	tunnel	yo4-dampl3.1	ps rm	r4a68	350	control	15	yo4-damper 3.1 "-" kick pick-up
1128	yo4-dampl3.2 "+" kick pick-up	RF	FLC-38-50J	tunnel	yo4-dampl3.2	ps rm	r4a68	350	control	15	yo4-damper 3.2 "+" kick pick-up
1129	yo4-dampl3.2 "+" kick pick-up	RF	FLC-38-50J	tunnel	yo4-dampl3.2	ps rm	r4a68	350	control	15	yo4-damper 3.2 "+" kick pick-up
1130	yo4-dampl3.2 "-" kick pick-up	RF	FLC-38-50J	tunnel	yo4-dampl3.2	ps rm	r4a68	350	control	15	yo4-damper 3.2 "-" kick pick-up
1131	yo4-dampl3.2 "-" kick pick-up	RF	FLC-38-50J	tunnel	yo4-dampl3.2	ps rm	r4a68	350	control	15	yo4-damper 3.2 "-" kick pick-up
1132	bi4-dampl3.1 "+" switch drive	RF	FLC-38-50J	ctr rm llrf	r4act15	ps rm	r4a18	200	control	15	bi4-damper 3.1 "+" switch drive
1133	bi4-dampl3.1 "-" switch drive	RF	FLC-38-50J	ctr rm llrf	r4act15	ps rm	r4a18	200	control	15	bi4-damper 3.1 "-" switch drive
1134	bi4-dampl3.2 "+" switch drive	RF	FLC-38-50J	ctr rm llrf	r4act15	ps rm	r4a18	200	control	15	bi4-damper 3.2 "+" switch drive
1135	bi4-dampl3.2 "-" switch drive	RF	FLC-38-50J	ctr rm llrf	r4act15	ps rm	r4a18	200	control	15	yo4-damper 3.2 "-" switch drive
1136	yo4-dampl3.1 "+" switch drive	RF	FLC-38-50J	ctr rm llrf	r4act25	ps rm	r4a68	200	control	15	yo4-damper 3.1 "+" switch drive
1137	yo4-dampl3.1 "-" switch drive	RF	FLC-38-50J	ctr rm llrf	r4act25	ps rm	r4a68	200	control	15	yo4-damper 3.1 "-" switch drive
1138	yo4-dampl3.2 "+" switch drive	RF	FLC-38-50J	ctr rm llrf	r4act25	ps rm	r4a68	200	control	15	yo4-damper 3.2 "+" switch drive
1139	yo4-dampl3.2 "-" switch drive	RF	FLC-38-50J	ctr rm llrf	r4act25	ps rm	r4a68	200	control	15	yo4-damper 3.2 "-" switch drive

LLRF CABLES

1200	bi4-bh9(1)radial beam position	RF	FLC-38-50J	tunnel	bi4-bh9(1)	ctr rm llrf	r4act15	not our	control	15	bi4-bh9(1) rad. loop beam pos. monitor
1201	bi4-bh9(2)radial beam position	RF	FLC-38-50J	tunnel	bi4-bh9(2)	ctr rm llrf	r4act15	not our	control	15	bi4-bh9(2) rad. loop beam pos. monitor
1202	bi4-bh13(1)radial beam position	RF	FLC-38-50J	tunnel	bi4-bh13(1)	ctr rm llrf	r4act15	not our	control	15	bi4-bh13(1) rad. loop beam pos. monitor
1203	bi4-bh13(2)radial beam position	RF	FLC-38-50J	tunnel	bi4-bh13(2)	ctr rm llrf	r4act15	not our	control	15	bi4-bh13(2) rad. loop beam pos. monitor
1204	yo4-bh10(1)radial beam position	RF	FLC-38-50J	tunnel	yo4-bh10(1)	ctr rm llrf	r4act25	not our	control	15	yo4-bh10(1) rad. loop beam pos. monitor
1205	yo4-bh10(2)radial beam position	RF	FLC-38-50J	tunnel	yo4-bh10(2)	ctr rm llrf	r4act25	not our	control	15	yo4-bh10(2) rad. loop beam pos. monitor
1206	yo4-bh14(1)radial beam position	RF	FLC-38-50J	tunnel	yo4-bh14(1)	ctr rm llrf	r4act25	not our	control	15	yo4-bh14(1) rad. loop beam pos. monitor
1207	yo4-bh14(2)radial beam position	RF	FLC-38-50J	tunnel	yo4-bh14(2)	ctr rm llrf	r4act25	not our	control	15	yo4-bh14(2) rad. loop beam pos. monitor
1208	bi4-wcm3 WCM blue ring	RF	FLC-78-50J	tunnel	bi4-wcm3	ctr rm llrf	r4act15	200	control	15	bi4-wcm3 WCM blue ring
1209	yo4-wcm3 WCM yellow ring	RF	FLC-78-50J	tunnel	yo4-wcm3	ctr rm llrf	r4act25	200	control	15	yo4-wcm3 WCM yellow ring
1210	g4-wcmx WCM common area	RF	FLC-78-50J	tunnel	g4-wcmx	ctr rm llrf	r4act21	350	control	15	g4-wcmx WCM common area
1211	bi4-DCCT	RF	FLC-38-50J	1004B	?	ctr rm llrf	r4act15	600	control	15	bi4-DCCT
1212	bi4-DCCT(spare)	RF	FLC-38-50J	1004B	?	ctr rm llrf	r4act15	600	control	15	bi4-DCCT (spare)
1213	yo4-DCCT	RF	FLC-38-50J	1004B	?	ctr rm llrf	r4act15	600	control	15	yo4-DCCT
1214	yo4-DCCT(spare)	RF	FLC-38-50J	1004B	?	ctr rm llrf	r4act15	600	control	15	yo4-DCCT(spare)