BAND B (BOTTOM)

	DAA WEATHER				
1	162.550	WX1PA7	NOAA Weather		
2	162.400	WX2PA1	NOAA Weather		
3	162.475	WX3PA4	NOAA Weather		
4	162.425	WX4PA2	NOAA Weather		
5	162.450	WX5PA3	NOAA Weather		
6	162.500	WX6PA5	NOAA Weather		
7	162.525	WX7PA6	NOAA Weather		
8	161.650	WX8	NOAA Weather		
9	161.775	WX9	NOAA Weather		
10	163.275	WX10	NOAA Weather		
AUTO		, 	ORTING SYSTEM		
12	144.390	APRSraw	APRS - Troubleshooting the Channel		
13	144.390	APRSops	APRS - Normal Ops with Voice Alert		
14	144.390	APRSmute	APRS - Silent and SELCALL XXX		
15	144.390	APRSinpt	APRS - Event Ops into 144.99 digi		
16	144.390	APRSdigi	APRS - Temporary Event WIDE1-1 digi		
C4FM	DIGITAL S	IMPLEX			
18	145.510	D-145510	Digital Simplex (C4FM)		
19	145.563	D-C4CALL	Digital Simplex C4FM Calling Freq. (Yaesu Suggested)		
20	145.790	D-145790	Digital Simplex (C4FM)		
21	433.450	D-433450	Digital Simplex (C4FM)		
22	441.000	D-441000	Digital Simplex (C4FM)		
23	446.075	D-446075	Digital Simplex (C4FM)		
24	446.500	D-446500	Digital Simplex (C4FM)		
			Digital Simplex (C4FM) FREQUENCY		
CFAR 26	C VHF SIME	PLEX EVENT	FREQUENCY		
CFAR 26	C VHF SIMF 145.785	PLEX EVENT	FREQUENCY		
CFAR 26 VHF S	C VHF SIMF 145.785 SIMPLEX	CFARCspx	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY		
CFAR 26 VHF S	145.785 SIMPLEX 146.400	CFARCspx 2M-6400	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29	145.785 SIMPLEX 146.400 146.405	CFARCspx 2M-6400 2M-6405	CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex VHF Simplex		
26 VHF S 28 29 30	145.785 SIMPLEX 146.400 146.405 146.410	2M-6400 2M-6405 2M-6410	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex VHF Simplex VHF Simplex		
26 VHF S 28 29 30 31	145.785 SIMPLEX 146.400 146.405 146.410 146.415	2M-6400 2M-6405 2M-6410 2M-6415	CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex VHF Simplex VHF Simplex VHF Simplex VHF Simplex		
26 VHF S 28 29 30 31 32	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420	2M-6400 2M-6405 2M-6410 2M-6415 2M-6420	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex VHF Simplex VHF Simplex VHF Simplex VHF Simplex VHF Simplex		
26 VHF S 28 29 30 31 32 33	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420 146.425	2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420 146.425 146.430	2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420 146.425 146.430 146.435	2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35 36	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440	2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35 36 37	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440 146.445	2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35 36 37 38	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420 146.425 146.425 146.430 146.435 146.440 146.445 146.450	2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35 36 37 38	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450 146.455	2M-6400 2M-6405 2M-6410 2M-6415 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6455	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35 36 37 38 39 40	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450 146.450 146.460	2M-6400 2M-6405 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6450	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35 36 37 38 39 40 41	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.465	2M-6400 2M-6405 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6455 2M-6460 2M-6465	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	145.785 145.785 146.400 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.465 146.470	2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6450 2M-6460 2M-6460 2M-6470	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	145.785 145.785 146.400 146.405 146.410 146.415 146.420 146.425 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.465 146.470 146.475	2M-6400 2M-6405 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6455 2M-6460 2M-6470 2M-6475	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	145.785 145.785 146.400 146.405 146.410 146.415 146.420 146.425 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.465 146.470 146.475 146.480	2M-6400 2M-6405 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6455 2M-6460 2M-6465 2M-6470 2M-6480	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex		
26 VHF S 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	145.785 SIMPLEX 146.400 146.405 146.410 146.415 146.420 146.425 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.465 146.470 146.475 146.480 146.485	2M-6400 2M-6405 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6455 2M-6460 2M-6465 2M-6470 2M-6475 2M-6480 2M-6485	FREQUENCY CFARC VHF SIMPLEX EVENT FREQUENCY VHF Simplex VHF Simplex		

100	462.588	FRS 02	2 W Max power
99	462.563		2 W Max power
		FRS 01	2 W May power
	GMRS	OTH -CALL	Total Samplex
97	446.000	UHF-CALL	UHF Simplex
	SIMPLEX		
95	147.570	2M-7570	VHF Simplex
94	147.565	2M-7565	VHF Simplex
93	147.560	2M-7560	VHF Simplex
92	147.555	2M-7555	VHF Simplex
91	147.550	2M-7550	VHF Simplex
90	147.545	2M-7545	VHF Simplex
89	147.540	2M-7540	VHF Simplex
88	147.535	2M-7535	VHF Simplex
87	147.530	2M-7530	VHF Simplex
86	147.525	2M-7525	VHF Simplex - CFARC's Fox Hunt Frequency
85	147.520	2M-7520	VHF Simplex
84	147.515	2M-7515	VHF Simplex
83	147.510	2M-7510	VHF Simplex
82	147.505	2M-7505	VHF Simplex
81	147.500	2M-7500	VHF Simplex
80	147.495	2M-7495	VHF Simplex
79	147.490	2M-7490	VHF Simplex
78	147.485	2M-7485	VHF Simplex
77	147.480	2M-7480	VHF Simplex
76	147.475	2M-7475	VHF Simplex
75	147.470	2M-7470	VHF Simplex
74	147.465	2M-7465	VHF Simplex
73	147.460	2M-7460	VHF Simplex
72	147.455	2M-7455	VHF Simplex
71	147.450	2M-7450	VHF Simplex
70	147.445	2M-7445	VHF Simplex
69	147.440	2M-7440	VHF Simplex
68	147.435	2M-7435	VHF Simplex
67	147.430	2M-7430	VHF Simplex
66	147.425	2M-7425	VHF Simplex
65	147.420	2M-7420	VHF Simplex
64	146.580	2M-6580	VHF Simplex
63	146.575	2M-6575	VHF Simplex
62	146.570	2M-6570	VHF Simplex
61	146.565	2M-6565	VHF Simplex
60	146.560	2M-6560	VHF Simplex
59	146.555	2M-6555	VHF Simplex
58	146.550	2M-6550	VHF Simplex
57	146.545	2M-6545	VHF Simplex
56	146.540	2M-6540	VHF Simplex
55	146.535	2M-6535	VHF Simplex
54	146.530	2M-6530	VHF Simplex
53	146.525	2M-6525	VHF Simplex
52	146.520	2M-CALL	VHF Simplex National Calling Frequency
51	146.515	2M-6515	VHF Simplex
50	146.510	2M-6510	VHF Simplex
49	146.505	2M-6505	VHF Simplex

101	462.612	IEDC 02	2 W May name
101	462.613	FRS 03	2 W Max power
102	462.638	FRS 04	2 W Max power
103	462.663	FRS 05	2 W Max power
104	462.688	FRS 06	2 W Max power
105	462.713	FRS 07	2 W Max power
106	467.563	FRS 08	0.5 W Max power
107	467.588	FRS 09	0.5 W Max power
108	467.613	FRS 10	0.5 W Max power
109	467.638	FRS 11	0.5 W Max power
110	467.663	FRS 12	0.5 W Max power
111	467.688	FRS 13	0.5 W Max power
112	467.713	FRS 14	0.5 W Max power
113	462.550	FRS 15 FRS 16	2 W Max power
114	462.575		2 W Max power
115	462.600	FRS 17	2 W Max power
116	462.625	FRS 18	2 W Max power
117	462.650	FRS 19	2 W Max power
118	462.675	FRS 20 FRS 21	2 W Max power
119	462.700		2 W Max power
120 121	462.725 462.563	FRS 22 GMRS 01	2 W Max power 5 W Max power
121	462.588	GMRS 02	,
123	462.588	GMRS 03	5 W Max power
-	462.638	GMRS 04	5 W Max power
124 125	462.663	GMRS 05	5 W Max power
126	462.688	GMRS 06	5 W Max power 5 W Max power
127	462.713	GMRS 07	5 W Max power
127	467.563	GMRS 08	0.5 W Max power
129	467.588	GMRS 09	0.5 W Max power
130	467.613	GMRS 10	0.5 W Max power
131	467.638	GMRS 11	0.5 W Max power
132	467.663	GMRS 12	0.5 W Max power
133	467.688	GMRS 13	0.5 W Max power
134	467.713	GMRS 14	0.5 W Max power
135	462.550	GMRS 15	0.3 W Max power
136	462.550	GMRS 15R	GMRS Repeater
137	462.575	GMRS 16	- Commo Repositor
138	462.575	GMRS 16R	GMRS Repeater
139	462.600	GMRS 17	
140	462.600	GMRS 17R	GMRS Repeater
141	462.625	GMRS 18	32 - F 2 2.
142	462.625	GMRS 18R	GMRS Repeater
143	462.650	GMRS 19	, , , , , ,
144	462.650	GMRS 19R	GMRS Repeater
145	462.675	GMRS 20	•
146	462.675	GMRS 20R	GMRS Repeater
147	462.700	GMRS 21	•
148	462.700	GMRS 21R	GMRS Repeater
149	462.725	GMRS 22	
150	462.725	GMRS 22R	GMRS Repeater
MURS			
152	151.820	MURS01	2 W Max power
		151.551	The street bases.

153	151.880	MURS02	2 W Max power
154	151.880	MURS03	2 W Max power
155	151.940	MURS04	,
156	154.600	MURS05	2 W Max power 2 W Max power
			REQUENCIES
	464.500	U-CH01	
158		U-CH01	Brown Dot 35 W Max power
159	464.550 467.763	U-CH02	Yellow Dot 35 W Max power
160 161	467.763	U-CH03	J Dot 2 W Max power
-			K Dot 2 W Max power
162 163	467.850 467.875	U-CH05 U-CH06	Silver Star 2 W Max power Gold Star 2 W Max power
164	467.900	U-CH06	
-		U-CH08	Red Star 2 W Max power
165 166	467.925	U-CH09	Blue Star 2 W Max power White Dot / GMRS
-	462.575	U-CH10	
167	462.625 462.675	U-CH10	Black Dot / GMRS
168		U-CH11	Orange Dot / GMRS 5 W Max power
169	464.325	 	'
170	464.825	U-CH13 U-CH14	5 W Max power
171	469.263		5 W Max power
172	469.500	U-CH15	35 W Max power
173	469.550	U-CH15	35 W Max power
	DYEAR BLIN		
175	151.625	GY-BLIMP	Goodyear Blimp
		VERSITY AII	
177	118.600	1G3 APP/	KSU - ApproachDeparture
178	125.650	1G3 CD	KSU - Clearance
179	122.725	1G3 UNIC	KSU - Unicom
		PAL AIRPOR	
181	118.600	AKR APPR	AKR - Approach
182	126.825	AKR ASOS	AKR - ASOS
183	121.600	AKR CD	AKR - Clearance
184	123.075	AKR UNIC	AKR - Unicom
		REGIONAL	
186	127.050	CAK A/D	CAK - Approach/Departure Alternate
187	118.600	CAK APP	CAK - Approach
188	126.400	CAK APP	CAK - Final Approach Control
189	121.050	CAK ATIS	CAK - ATIS
190	132.050	CAK DEIC	CAK - Clearance
191	128.925	CAK DEIC	CAK - Delcing
192	122.000	CAK CRND	CAK - Flight Watch
193	453.225	CAK GRND	CAK - Ground Operations
194	348.600	CAK GROU	CAK - Ground Control
195	121.700	+	CAK - Ground Control
196	279.575		CAK Tower
197	134.750	+	CAK - Tower
198	122.950	CAK UNIC	CAK - Unicom
			INATIONAL AIRPORT
200	118.150	CLE DEP	CLE - Departure 057236 degrees
201	119.625	CLE APP	CLE - Approach Runways 6L24R
1 2021	120.900	CLE TWR	CLE - Tower Runways 6L24R 1028
202		a	0.5 0 15 0501110
202 203 204	121.700 124.000	CLE GRND	CLE - Ground Runways 6R24L 10 CLE - Approach 6R24L 28

205	124.500	CLE TWR	CLE - Tower Runways 6R24L
206	125.050	CLE CLRN	CLE - Clearance Delivery
-		<u> </u>	'
207	125.350	CLE BRAV	CLE - Bravo 340200 degrees
208	125.850	CLE DEP	CLE - Departure 237056 degrees
209	126.350	CLE BRAV	CLE - Bravo 201339 degrees
210	126.550	CLE APP	CLE - Approach 6L24R 10
211	127.850	CLE ATIS	CLE - ATIS Approach
212	128.250	CLE DEP	CLE - Departure 237056 degrees
213	129.175	CLE RAMP	CLE - Ramp Control Concourse C and Gates D2D14
214	129.475	CLE RAMP	CLE - Ramp Control Gates D17 D21 D25 D28
215	129.525	AEROMAG	CLE - Aeromag 2000 Deicing
216	129.925	CLE AIR	CLE - Cleveland Air Operations
217	130.975	AEROMAG	CLE - Aeromag 2000 Icemen to planes
218	131.200	EXPRESSJ	CLE - ExpressJet Jet Link Dispatch
219	131.425	AIR SERV	CLE - Air Services of Cleveland
220	132.375	CLE ATIS	CLE - ATIS Departure
221	133.600	CLE GRND	CLE - Ground Runways 6L24R 28
222	257.800	CLE TWR	CLE - Tower UHF All Runways
223	460.650	AIR SVC	CLE - Aircraft Service International Group Aircraft Fueling
224	460.675	USAIR OP	CLE - US Airways Inc
225	460.725	UNTD/IND	CLE - United Independence Air Ops
226	460.775	AA OPS	CLE - American Airlines
227	460.825	DELTA OP	CLE - Delta Airlines
228	461.375	ASIG EXP	CLE - Asig Express
229	461.500	SVCAIR L	CLE - Service Air Co water labs
230	461.988	AEROMAG	CLE - Aeromag 2000 TAC 2
231	462.200	ASIG JET	CLE - Asig Jets
232	463.288	1	CLE - Aeromag 2000 TAC 1
233	463.550	RENTBUS	CLE - Rental Car Shuttle Buses
234	464.375		CLE - Aeromag 2000 Icehouse operations repeater
235	464.400	SVCAIR R	CLE - Service Air Co ramps
236	464.525	PARKPL 2	CLE - Park Place Parking
237	468.975	AEROMAG	CLE - Aeromag 2000 Plows
238	469.300	FASTPARK	CLE - FastPark Parking
239	469.525	PARKPL 1	CLE - Park Place Parking
GENE	RAL AVIATI	ON	
241	121.500	VHF Guar	Aircraft Emergency and Distress VHF Guard
242	121.775	ELT Trai	Emergency Locator Transmitter ELT Training Beacons
243	121.950	AvSup 12	Aviation Support
244	122.000	FltWatch	Flight Watch Weather
245	122.700	FAA 122.	Unicom
246	122.725	FAA 122.	Unicom
247	122.750	FixedAir	Fixed Wing Aircraft Air to Air
248	122.775	AvSup122	Aviation Support
249	122.800	FAA 122.	Unicom
250	122.850	Multi 12	Multicom Aviation Support
251	122.900	Multi 12	Multicom Search and Rescue Training
252	122.900	FAA 122.	Multicom
253	122.925	FAA 122.	Multicom
254	122.925	Multi122	Multicom Special Use Natural resource management
255	122.950	Unicom12	Unicom Controlled Airports
256	122.975	FAA 122.	Unicom

308	156.900	SEA 18A	VHF Marine - Commercial
307	161.500	SEA 18	VHF Marine - Commercial (Duplex)
306	156.850	SEA 17	VHF Marine - State & local govt maritime control.
305	156.800	SEA 16	VHF Marine - International Distress Safety and Calling.
304	156.750	SEA 15	VHF Marine - Environmental (Receive only). Used by Class C EPIRBs.
303	156.700	SEA 14	VHF Marine - Port Operations. VTS in selected areas.
302	156.650	SEA 13	VHF Marine - Intership Navigation Safety (Bridge-to-bridge). Ships >20m length m
301	156.600	SEA 12	VHF Marine - Port Operations. VTS in selected areas.
300	156.550	SEA 11	VHF Marine - Commercial. VTS in selected areas.
299	156.500	SEA 10	VHF Marine - Commercial
298	156.450	SEA 09	VHF Marine - Boater Calling. Commercial and Non-Commercial.
297	156.400	SEA 08	VHF Marine - Commercial (Intership only)
296	156.350	SEA 07A	VHF Marine - Commercial
295	160.950	SEA 07	VHF Marine - Port Operations (Duplex)
294	156.300	SEA 06	VHF Marine - Intership Safety
293	156.250	SEA 05A	VHF Marine - Port Operations or VTS in the Houston
292	160.850	SEA 05	VHF Marine - VTS (Duplex)
291	160.800	SEA 04	VHF Marine - Port Operations (Duplex)
290	160.750	SEA 03	VHF Marine - Port Operations (Duplex)
289	160.700	SEA 02	VHF Marine - Port Operations (Duplex)
288	156.050	SEA 01A	VHF Marine - Port Operations and Commercial. VTS. Available only in New Orleans
287		1	VHF Marine - VTS (Duplex)
	MARINE BA		
285	135.950	FltIns13	FAA Flight Inspection
284	135.850	FltIns13	FAA Flight Inspection
283	134.100	MilCom 1	Military Common advisory
282	129.525	DeicingC	Deicing Common advisory
281	126.200	MilCom 1	Military Common advisory
280	123.575	FltTst12	Flight Test Military Common advisory
279	123.550	FltTst12	Flight Test
278	123.525	FltTst12	Flight Test
277	123.500	AvSup 12	Aviation Support
276	123.475	FltTst12	Flight Test
275	123.450	FltTst12	Flight Test Unofficial Air to Air
274	123.425	FltTst12	Flight Test Une fficial Ainte Air
273	123.400	FltTest1	Flight Test itinerant
272	123.375	FltTst12	Flight Test
271	123.350	FltTst12	Flight Test
270	123.325	FltTst12	Flight Test
269	123.300	AvSup 12	Aviation Support
268	123.275	FltTst12	Flight Test
267	123.250	FltTst12	Flight Test
266	123.225	FltTst12	Flight Test
265	123.200	FltTest1	Flight Test
264	123.175	FltTst12	Flight Test itinerant
263	123.150	FltTst12	Flight Test itinerant
262	123.125	FltTst12	Flight Test itinerant
261	123.100	SAR Prim	Search and Rescue primary ATC for special events secondary
260	123.075	FAA 123.	Unicom
259	123.050	FAA 123.	Unicom
258	123.025	Heli Air	Helicopter Air to Air
257	123.000	FAA 123.	Unicom

309	161.550	SEA 19	VHE Maring - Commercial (Dunley)
310	156.950	SEA 19 SEA 19A	VHF Marine - Commercial (Duplex) VHF Marine - Commercial
311	161.600	SEA 19A SEA 20	VHF Marine - Commercial VHF Marine - Port Operations (Duplex)
312	157.000	SEA 20	VHF Marine - Port Operations VHF Marine - Port Operations
313	161.650	SEA 20A	VHF Marine - U.S. Coast Guard only (Duplex)
313	157.050	SEA 21	VHF Marine - U.S. Coast Guard only VHF Marine - U.S. Coast Guard only
314	161.700	SEA 21A SEA 22	VHF Marine - U.S. Coast Guard Only VHF Marine - U.S. Coast Guard Only (Duplex)
316	157.100	SEA 22A	VHF Marine - 0.3. Coast Guard Only (Duplex) VHF Marine - Coast Guard Liaison and Maritime Safety Information Broadcasts. Bro
317	161.750	SEA 22A	VHF Marine - Coast Guard Elaison and Maritime Safety Information Broadcasts. Bro VHF Marine - U.S. Coast Guard only (Duplex)
318	157.150	SEA 23A	VHF Marine - U.S. Coast Guard only
319	161.800	SEA 24	VHF Marine - 0.3. Coast duald only VHF Marine - Public Correspondence (Marine Operator)
320	161.850	SEA 25	VHF Marine - Public Correspondence (Marine Operator)
321	161.900	SEA 26	VHF Marine - Public Correspondence (Marine Operator)
322	161.950	SEA 27	VHF Marine - Public Correspondence (Marine Operator)
323	162.000	SEA 28	VHF Marine - Public Correspondence (Marine Operator)
324	160.625	SEA 60	VHF Marine - Public Correspondence (Marine Operator) (Duplex)
325	160.675	SEA 61	VHF Marine - Public Correspondence (Marine Operator) (Duplex)
326	160.725	SEA 62	VHF Marine - Public Correspondence (Marine Operator) (Duplex)
327	160.775	SEA 63	VHF Marine - Public Correspondence (Marine Operator) (Duplex)
328	156.175	SEA 63A	VHF Marine - Port Operations and Commercial VTS. Available only in New Orleans /
329	156.275	SEA 65A	VHF Marine - Port Operations
330	156.325	SEA 66A	VHF Marine - Port Operations
331	156.375	SEA 67	VHF Marine - Commercial. Used for Bridge-to-bridge communications in lower Missi
332	156.425	SEA 68	VHF Marine - Non-Commercial
333	156.475	SEA 69	VHF Marine - Non-Commercial
334	156.525	DSC 70	VHF Marine - Digital Selective Calling (voice communications not allowed.)
335	156.575	SEA 71	VHF Marine - Non-Commercial
336	156.625	SEA 72	VHF Marine - Non-Commercial (Intership only)
337	156.675	SEA 73	VHF Marine - Port Operations
338	156.725	SEA 74	VHF Marine - Port Operations
339	156.875	SEA 77	VHF Marine - Port Operations (Intership only)
340	156.925	SEA 78A	VHF Marine - Non-Commercial
341	156.975	SEA 79A	VHF Marine - Commercial. Non-Commercial in Great Lakes only.
342	157.025	SEA 80A	VHF Marine - Commercial. Non-Commercial in Great Lakes only.
343	157.075	SEA 81A	VHF Marine - U.S. Government only - Environmental protection operations.
344	157.125	SEA 82A	VHF Marine - U.S. Government only.
345	157.175	SEA 83A	VHF Marine - U.S. Coast Guard only.
346	161.825	SEA 84	VHF Marine - Public Correspondence (Marine Operator)
347	161.875	SEA 85	VHF Marine - Public Correspondence (Marine Operator)
348	161.925	SEA 86	VHF Marine - Public Correspondence (Marine Operator)
349	157.375	SEA 87	VHF Marine - Public Correspondence (Marine Operator)
350	157.425	SEA 88A	VHF Marine - Commercial Intership only.
351	161.975	AIS 1	VHF Marine - Automatic Identification System (AIS)
352	162.025	AIS 2	VHF Marine - Automatic Identification System (AIS)
			AD FREQUENCIES
254	160.215	AAR 007	Railroad Channel 007
255	160.230	AAR 008	Railroad Channel 008
256	160.245	AAR 009	Railroad Channel 009
257	160.260	AAR 010	Railroad Channel 010 - Cuyahoga Valley Scenic Railroad
258	160.275	AAR 011	Railroad Channel 011
259	160.290	AAR 012	Railroad Channel 012 - Cuyahoga Valley Scenic Railroad
260	160.305	AAR 013	Railroad Channel 013

261	160.320	AAR 014	Railroad Channel 014
262	160.335	AAR 015	Railroad Channel 015
263	160.350	AAR 016	Railroad Channel 015
264	160.365	AAR 010	Railroad Channel 017
265	160.380	AAR 018	Railroad Channel 018 - Cuyahoga Valley Scenic Railroad
266	160.395	AAR 019	Railroad Channel 019
267	160.410	AAR 020	Railroad Channel 020
268	160.425	AAR 021	Railroad Channel 021 - Conway Scenic Railroad
269	160.440	AAR 022	Railroad Channel 022
270	160.455	AAR 023	Railroad Channel 023
271	160.470	AAR 024	Railroad Channel 024
272	160.485	AAR 025	Railroad Channel 025
273	160.500	AAR 026	Railroad Channel 026
274	160.515	AAR 027	Railroad Channel 027
275	160.530	AAR 028	Railroad Channel 028
276	160.545	AAR 029	Railroad Channel 029
277	160.560	AAR 030	Railroad Channel 030
278	160.575	AAR 031	Railroad Channel 031
279	160.590	AAR 032	Railroad Channel 032
280	160.605	AAR 033	Railroad Channel 033
281	160.620	AAR 034	Railroad Channel 034
282	160.635	AAR 035	Railroad Channel 035
283	160.650	AAR 036	Railroad Channel 036
284	160.665	AAR 037	Railroad Channel 037
285	160.680	AAR 038	Railroad Channel 038
286	160.695	AAR 039	Railroad Channel 039
287	160.710	AAR 040	Railroad Channel 040
288	160.725	AAR 041	Railroad Channel 041
289	160.740	AAR 042	Railroad Channel 042
290	160.755	AAR 043	Railroad Channel 043
291	160.770	AAR 044	Railroad Channel 044
292	160.785	AAR 045	Railroad Channel 045
293	160.800	AAR 046	Railroad Channel 046
294	160.815	AAR 047	Railroad Channel 047
295	160.830	AAR 048	Railroad Channel 048
296	160.845	AAR 049	Railroad Channel 049
297	160.860	AAR 050	Railroad Channel 050
298	160.875	AAR 051	Railroad Channel 051
299	160.890	AAR 052	Railroad Channel 052
300	160.905	AAR 053	Railroad Channel 053
301	160.920	AAR 054	Railroad Channel 054
302	160.935	AAR 055	Railroad Channel 055
303	160.950	AAR 056	Railroad Channel 056
304	160.965	AAR 057	Railroad Channel 057 - Cuyahoga Valley Scenic Railroad
305	160.980	AAR 058	Railroad Channel 058
306	160.995	AAR 059	Railroad Channel 059
307	161.010	AAR 060	Railroad Channel 060
308	161.025	AAR 061	Railroad Channel 061
309	161.040	AAR 062	Railroad Channel 062
310	161.055	AAR 063	Railroad Channel 063
311	161.070	AAR 064	Railroad Channel 064 Railroad Channel 065
312	161.085	AAR 065	Namioau Chamer 000

313 161.100 AAR 066 Railroad Channel 066 314 161.115 AAR 067 Railroad Channel 067 315 161.130 AAR 068 Railroad Channel 069 316 161.145 AAR 070 Railroad Channel 070 318 161.190 AAR 070 Railroad Channel 071 319 161.190 AAR 072 Railroad Channel 072 320 161.205 AAR 074 Railroad Channel 073 321 161.220 AAR 074 Railroad Channel 075 322 161.250 AAR 076 Railroad Channel 075 323 161.250 AAR 077 Railroad Channel 076 - Conway Scenic Railroad 324 161.255 AAR 077 Railroad Channel 077 325 161.280 AAR 078 Railroad Channel 078 326 161.291 AAR 080 Railroad Channel 079 327 161.310 AAR 080 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.325 AAR 081 Railroad Channel 082 330 <t< th=""><th></th><th></th><th></th><th></th></t<>				
315 161.130 AAR 068 Railroad Channel 068 316 161.145 AAR 069 Railroad Channel 070 317 161.160 AAR 071 Railroad Channel 070 318 161.195 AAR 071 Railroad Channel 072 319 161.205 AAR 073 Railroad Channel 073 320 161.220 AAR 074 Railroad Channel 074 321 161.225 AAR 075 Railroad Channel 075 322 161.235 AAR 076 Railroad Channel 075 323 161.250 AAR 078 Railroad Channel 077 325 161.280 AAR 078 Railroad Channel 078 326 161.295 AAR 078 Railroad Channel 079 327 161.310 AAR 080 Railroad Channel 080 328 161.325 AAR 081 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 082 330 161.355 AAR 088 Railroad Channel 083 331 161.400 <t< td=""><td>313</td><td>161.100</td><td>AAR 066</td><td>Railroad Channel 066</td></t<>	313	161.100	AAR 066	Railroad Channel 066
316 161.145 AAR 069 Railroad Channel 069 317 161.160 AAR 070 Railroad Channel 070 318 161.175 AAR 071 Railroad Channel 071 319 161.190 AAR 072 Railroad Channel 073 320 161.220 AAR 074 Railroad Channel 074 321 161.220 AAR 075 Railroad Channel 074 322 161.235 AAR 075 Railroad Channel 075 323 161.250 AAR 076 Railroad Channel 076 Conway Scenic Railroad 324 161.255 AAR 077 Railroad Channel 078 325 161.280 AAR 078 Railroad Channel 078 326 161.295 AAR 079 Railroad Channel 079 327 161.310 AAR 080 Railroad Channel 081 Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.320 AAR 081 Railroad Channel 082 AAR 083 Railroad Channel 083 331 161.370 AAR 084 Railroad Channel 084 332 161.490 AAR 088<	314	161.115	AAR 067	Railroad Channel 067
317 161.160 AAR 070 Railroad Channel 070 318 161.175 AAR 071 Railroad Channel 071 319 161.190 AAR 072 Railroad Channel 072 320 161.205 AAR 074 Railroad Channel 073 321 161.220 AAR 074 Railroad Channel 075 322 161.250 AAR 076 Railroad Channel 075 323 161.250 AAR 077 Railroad Channel 077 325 161.280 AAR 077 Railroad Channel 077 326 161.295 AAR 079 Railroad Channel 078 326 161.295 AAR 079 Railroad Channel 079 327 161.310 AAR 080 Railroad Channel 080 328 161.325 AAR 081 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 083 331 161.355 AAR 083 Railroad Channel 083 332 161.355 AAR 085 Railroad Channel 084 333 161.400 <t< td=""><td>315</td><td>161.130</td><td>AAR 068</td><td>Railroad Channel 068</td></t<>	315	161.130	AAR 068	Railroad Channel 068
318 161.175 AAR 071 Railroad Channel 071 319 161.190 AAR 072 Railroad Channel 073 320 161.205 AAR 073 Railroad Channel 074 321 161.220 AAR 075 Railroad Channel 075 322 161.255 AAR 076 Railroad Channel 075 323 161.250 AAR 077 Railroad Channel 076 324 161.280 AAR 078 Railroad Channel 078 325 161.295 AAR 079 Railroad Channel 079 327 161.310 AAR 080 Railroad Channel 080 328 161.325 AAR 081 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 083 331 161.370 AAR 083 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 086 334 161.431 AAR 087 Railroad Channel 087 335 161.430 <t< td=""><td>316</td><td>161.145</td><td>AAR 069</td><td>Railroad Channel 069</td></t<>	316	161.145	AAR 069	Railroad Channel 069
319 161.190 AAR 072 Railroad Channel 072 320 161.205 AAR 073 Railroad Channel 073 321 161.220 AAR 075 Railroad Channel 075 322 161.250 AAR 076 Railroad Channel 076 - Conway Scenic Railroad 324 161.250 AAR 077 Railroad Channel 077 325 161.280 AAR 078 Railroad Channel 078 326 161.295 AAR 080 Railroad Channel 079 327 161.310 AAR 080 Railroad Channel 080 328 161.325 AAR 081 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 082 330 161.355 AAR 083 Railroad Channel 083 331 161.370 AAR 084 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 086 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 089 337 <t< td=""><td>317</td><td>161.160</td><td>AAR 070</td><td>Railroad Channel 070</td></t<>	317	161.160	AAR 070	Railroad Channel 070
320 161.205 AAR 073 Railroad Channel 073 321 161.220 AAR 074 Railroad Channel 075 322 161.235 AAR 075 Railroad Channel 076 - Conway Scenic Railroad 324 161.265 AAR 077 Railroad Channel 077 325 161.280 AAR 078 Railroad Channel 079 326 161.295 AAR 080 Railroad Channel 080 327 161.310 AAR 080 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 082 330 161.355 AAR 083 Railroad Channel 083 331 161.370 AAR 084 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 084 333 161.400 AAR 086 Railroad Channel 085 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 089 336 161.445 AAR 089 Railroad Channel 099 337 <t< td=""><td>318</td><td>161.175</td><td>AAR 071</td><td>Railroad Channel 071</td></t<>	318	161.175	AAR 071	Railroad Channel 071
321 161.220 AAR 074 Railroad Channel 074 322 161.235 AAR 075 Railroad Channel 075 323 161.250 AAR 076 Railroad Channel 076 - Conway Scenic Railroad 324 161.265 AAR 077 Railroad Channel 077 325 161.280 AAR 078 Railroad Channel 078 326 161.295 AAR 089 Railroad Channel 080 327 161.310 AAR 080 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 081 Railroad Channel 082 330 161.355 AAR 083 Railroad Channel 083 331 161.370 AAR 084 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 084 333 161.400 AAR 086 Railroad Channel 085 334 161.415 AAR 086 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 087 336 161.430 AAR 089 Railroad Channel 098 337 <t< td=""><td>319</td><td>161.190</td><td>AAR 072</td><td>Railroad Channel 072</td></t<>	319	161.190	AAR 072	Railroad Channel 072
322 161.235 AAR 075 Railroad Channel 075 323 161.250 AAR 076 Railroad Channel 076 - Conway Scenic Railroad 324 161.265 AAR 077 Railroad Channel 077 325 161.280 AAR 078 Railroad Channel 079 326 161.310 AAR 080 Railroad Channel 080 328 161.325 AAR 081 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 083 330 161.355 AAR 083 Railroad Channel 084 331 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 087 334 161.415 AAR 087 Railroad Channel 088 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 <t< td=""><td>320</td><td>161.205</td><td>AAR 073</td><td>Railroad Channel 073</td></t<>	320	161.205	AAR 073	Railroad Channel 073
323 161.250 AAR 076 Railroad Channel 076 - Conway Scenic Railroad 324 161.265 AAR 077 Railroad Channel 078 325 161.280 AAR 078 Railroad Channel 079 326 161.295 AAR 080 Railroad Channel 080 328 161.325 AAR 081 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 082 330 161.355 AAR 083 Railroad Channel 083 331 161.370 AAR 084 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 087 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 099 337 161.460 AAR 091 Railroad Channel 091 338 161.475 AAR 091 Railroad Channel 092 340 <t< td=""><td>321</td><td>161.220</td><td>AAR 074</td><td>Railroad Channel 074</td></t<>	321	161.220	AAR 074	Railroad Channel 074
324 161.265 AAR 077 Railroad Channel 077 325 161.280 AAR 078 Railroad Channel 079 326 161.295 AAR 089 Railroad Channel 080 327 161.310 AAR 080 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 082 330 161.355 AAR 083 Railroad Channel 083 331 161.370 AAR 084 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 085 Railroad Channel 086 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 340 161.505 AAR 093 Railroad Channel 092 341 161.505 <t< td=""><td>322</td><td>161.235</td><td>AAR 075</td><td>Railroad Channel 075</td></t<>	322	161.235	AAR 075	Railroad Channel 075
325 161.280 AAR 078 Railroad Channel 078 326 161.295 AAR 079 Railroad Channel 080 327 161.310 AAR 080 Railroad Channel 080 328 161.325 AAR 081 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 082 330 161.355 AAR 083 Railroad Channel 083 331 161.370 AAR 084 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 086 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 091 338 161.475 AAR 091 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 <t< td=""><td>323</td><td>161.250</td><td>AAR 076</td><td>Railroad Channel 076 - Conway Scenic Railroad</td></t<>	323	161.250	AAR 076	Railroad Channel 076 - Conway Scenic Railroad
326 161.295 AAR 079 Railroad Channel 079 327 161.310 AAR 080 Railroad Channel 080 328 161.325 AAR 081 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 082 330 161.355 AAR 083 Railroad Channel 083 331 161.370 AAR 084 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 086 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 091 Railroad Channel 091 338 161.475 AAR 091 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 <t< td=""><td>324</td><td>161.265</td><td>AAR 077</td><td>Railroad Channel 077</td></t<>	324	161.265	AAR 077	Railroad Channel 077
327 161.310 AAR 080 Railroad Channel 080 328 161.325 AAR 081 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 082 330 161.355 AAR 083 Railroad Channel 083 331 161.370 AAR 084 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 087 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 089 337 161.460 AAR 099 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 095 343 161.550 AAR 095 Railroad Channel 096	325	161.280	AAR 078	Railroad Channel 078
328 161.325 AAR 081 Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad 329 161.340 AAR 082 Railroad Channel 082 330 161.355 AAR 083 Railroad Channel 084 331 161.370 AAR 084 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 086 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 095 343 161.550 AAR 095 Railroad Channel 096	326	161.295	AAR 079	Railroad Channel 079
329 161.340 AAR 082 Railroad Channel 082 330 161.355 AAR 083 Railroad Channel 084 331 161.385 AAR 085 Railroad Channel 085 332 161.400 AAR 086 Railroad Channel 086 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 161.505 AAR 093 Railroad Channel 092 340 161.505 AAR 094 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	327	161.310	AAR 080	Railroad Channel 080
330 161.355 AAR 083 Railroad Channel 083 331 161.370 AAR 084 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 086 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	328	161.325	AAR 081	Railroad Channel 081 - Cuyahoga Valley Scenic Railroad & Conway Scenic Railroad
331 161.370 AAR 084 Railroad Channel 084 332 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 086 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	329	161.340	AAR 082	Railroad Channel 082
332 161.385 AAR 085 Railroad Channel 085 333 161.400 AAR 086 Railroad Channel 086 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	330	161.355	AAR 083	Railroad Channel 083
333 161.400 AAR 086 Railroad Channel 086 334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 095 342 161.535 AAR 095 Railroad Channel 096 343 161.550 AAR 096 Railroad Channel 096	331	161.370	AAR 084	Railroad Channel 084
334 161.415 AAR 087 Railroad Channel 087 335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	332	161.385	AAR 085	Railroad Channel 085
335 161.430 AAR 088 Railroad Channel 088 336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	333	161.400	AAR 086	Railroad Channel 086
336 161.445 AAR 089 Railroad Channel 089 337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	334	161.415	AAR 087	Railroad Channel 087
337 161.460 AAR 090 Railroad Channel 090 338 161.475 AAR 091 Railroad Channel 091 339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	335	161.430	AAR 088	Railroad Channel 088
338 161.475 AAR 091 Railroad Channel 091 339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	336	161.445	AAR 089	Railroad Channel 089
339 161.490 AAR 092 Railroad Channel 092 340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	337	161.460	AAR 090	Railroad Channel 090
340 161.505 AAR 093 Railroad Channel 093 341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	338	161.475	AAR 091	Railroad Channel 091
341 161.520 AAR 094 Railroad Channel 094 342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	339	161.490	AAR 092	Railroad Channel 092
342 161.535 AAR 095 Railroad Channel 095 343 161.550 AAR 096 Railroad Channel 096	340	161.505	AAR 093	Railroad Channel 093
343 161.550 AAR 096 Railroad Channel 096	341	161.520	AAR 094	Railroad Channel 094
	342	161.535	AAR 095	Railroad Channel 095
344 161.565 AAR 097 Railroad Channel 097	343	161.550	AAR 096	Railroad Channel 096
	344	161.565	AAR 097	Railroad Channel 097