

APPENDIX A BOX ID AND TRANSCEIVER DEFAULT CHANNEL SETTINGS

Table A-1 Box ID and Transceiver Default Settings

Box ID	Transceiver Default Channel		Switch 1 (LSB)	Switch 2	Switch 3	Switch 4	Switch 5	Switch 6	Switch 7	Switch 8 (MSB)
	TxRx 1	TxRx 2								
0	0	1	Off	Off	Off	Off	Off	Off	Off	Off
1	2	3	On	Off	Off	Off	Off	Off	Off	Off
2	4	5	Off	On	Off	Off	Off	Off	Off	Off
3	6	7	On	On	Off	Off	Off	Off	Off	Off
4	8	9	Off	Off	On	Off	Off	Off	Off	Off
5	10	11	On	Off	On	Off	Off	Off	Off	Off
6	12	13	Off	On	On	Off	Off	Off	Off	Off
7	14	15	On	On	On	Off	Off	Off	Off	Off
8	16	17	Off	Off	Off	On	Off	Off	Off	Off
9	18	19	On	Off	Off	On	Off	Off	Off	Off
10	20	21	Off	On	Off	On	Off	Off	Off	Off
11	22	23	On	On	Off	On	Off	Off	Off	Off
12	24	25	Off	Off	On	On	Off	Off	Off	Off
13	26	27	On	Off	On	On	Off	Off	Off	Off
14	28	29	Off	On	On	On	Off	Off	Off	Off
15	30	31	On	On	On	On	Off	Off	Off	Off
16	32	33	Off	Off	Off	Off	On	Off	Off	Off
17	34	35	On	Off	Off	Off	On	Off	Off	Off
18	36	37	Off	On	Off	Off	On	On	Off	Off
19	38	39	On	On	Off	Off	On	On	Off	Off
20	40	41	Off	Off	On	Off	On	On	Off	Off
21	42	43	On	Off	On	Off	On	On	Off	Off
22	44	45	Off	On	On	Off	On	On	Off	Off
23	46	47	On	On	On	Off	On	On	Off	Off
24	48	49	Off	Off	Off	On	On	On	Off	Off
25	50	51	On	Off	Off	On	On	On	Off	Off
26	52	53	Off	On	Off	On	On	On	Off	Off
27	54	55	On	On	Off	On	On	On	Off	Off
28	56	57	Off	Off	On	On	On	On	Off	Off
29	58	59	On	Off	On	On	On	On	Off	Off
30	60	61	off	On	On	On	On	On	Off	Off
31	62	63	On	On	On	On	On	On	Off	Off
32	64	65	Off	Off	Off	Off	Off	On	Off	Off
33	66	67	On	Off	Off	Off	Off	On	Off	Off
34	68	69	Off	On	Off	Off	Off	On	Off	Off
35	70	71	On	On	Off	Off	Off	On	Off	Off
36	72	73	Off	Off	On	Off	Off	On	Off	Off
37	74	75	On	Off	On	Off	Off	On	Off	Off
38	76	77	Off	On	On	Off	Off	On	Off	Off
39	78	79	On	On	On	Off	Off	On	Off	Off
40	80	81	Off	Off	Off	On	Off	On	Off	Off
41	82	83	On	Off	Off	On	Off	On	Off	Off
42	84	85	Off	On	Off	On	Off	On	Off	Off
43	86	87	On	On	Off	On	Off	On	Off	Off
44	88	89	Off	Off	On	On	Off	On	Off	Off
45	90	91	On	Off	On	On	Off	On	Off	Off

Box ID	Transceiver Default Channel		Switch 1 (LSB)	Switch 2	Switch 3	Switch 4	Switch 5	Switch 6	Switch 7	Switch 8 (MSB)
	TxRx 1	TxRx 2								
46	92	93	Off	On	On	On	Off	On	Off	Off
47	94	95	On	On	On	On	Off	On	Off	Off
48	96	97	Off	Off	Off	Off	On	On	Off	Off
49	98	99	On	Off	Off	Off	On	On	Off	Off
50	100	101	Off	On	Off	Off	On	On	Off	Off
51	102	103	On	On	Off	Off	On	On	Off	Off
52	104	105	Off	Off	On	Off	On	On	Off	Off
53	106	107	On	Off	On	Off	On	On	Off	Off
54	108	109	Off	On	On	Off	On	On	Off	Off
55	110	111	On	On	On	Off	On	On	Off	Off
56	112	113	Off	Off	Off	On	On	On	Off	Off
57	114	115	On	Off	Off	On	On	On	Off	Off
58	116	117	Off	On	Off	On	On	On	Off	Off
59	118	119	On	On	Off	On	On	On	Off	Off
60	120	121	Off	Off	On	On	On	On	Off	Off
61	122	123	On	Off	On	On	On	On	Off	Off
62	124	125	Off	On	On	On	On	On	Off	Off
63	126	127	On	On	On	On	On	On	Off	Off
64	128	129	Off	Off	Off	Off	Off	Off	On	Off
65	130	131	On	Off	Off	Off	Off	Off	On	Off
66	132	133	Off	On	Off	Off	Off	Off	On	Off
67	134	135	On	On	Off	Off	Off	Off	On	Off
68	136	137	Off	Off	On	Off	Off	Off	On	Off
69	138	139	On	Off	On	Off	Off	Off	On	Off
70	140	141	Off	On	On	Off	Off	Off	On	Off
71	142	143	On	On	On	Off	Off	Off	On	Off
72	144	145	Off	Off	Off	On	Off	Off	On	Off
73	146	147	On	Off	Off	On	Off	Off	On	Off
74	148	149	Off	On	Off	On	Off	Off	On	Off
75	150	151	On	On	Off	On	Off	Off	On	Off
76	152	153	Off	Off	On	On	Off	Off	On	Off
77	154	155	On	Off	On	On	Off	Off	On	Off
78	156	157	Off	On	On	On	Off	Off	On	Off
79	158	159	On	On	On	On	Off	Off	On	Off
80	160	161	Off	Off	Off	Off	Off	Off	On	Off
81	162	163	On	Off	Off	Off	On	Off	On	Off
82	164	165	Off	On	Off	Off	On	Off	On	Off
83	166	167	On	On	Off	Off	On	Off	On	Off
84	168	169	Off	Off	On	Off	On	Off	On	Off
85	170	171	On	Off	On	Off	On	Off	On	Off
86	172	173	Off	On	On	Off	On	Off	On	Off
87	174	175	On	On	On	Off	On	On	On	Off
88	176	177	Off	Off	Off	On	On	On	On	Off
89	178	179	On	Off	Off	On	On	On	On	Off
90	180	181	Off	On	Off	On	On	On	On	Off
91	182	183	On	On	Off	On	On	On	On	Off
92	184	185	Off	Off	On	On	On	On	On	Off
93	186	187	On	Off	On	On	On	On	On	Off
94	188	189	off	On	On	On	On	On	On	Off
95	190	191	On	On	On	On	On	On	On	Off
96	192	193	Off	Off	Off	Off	Off	On	On	Off
97	194	195	On	Off	Off	Off	Off	On	On	Off
98	196	197	Off	On	Off	Off	Off	On	On	Off
99	198	199	On	On	Off	Off	Off	On	On	Off

Box ID	Transceiver		Switch 1 (LSB)	Switch 2	Switch 3	Switch 4	Switch 5	Switch 6	Switch 7	Switch 8 (MSB)
	TxRx 1	TxRx 2								
100	200	201	Off	Off	On	Off	Off	On	On	Off
101	202	203	On	Off	On	Off	Off	On	On	Off
102	204	205	Off	On	On	Off	Off	On	On	Off
103	206	207	On	On	On	Off	Off	On	On	Off
104	208	209	Off	Off	Off	On	Off	On	On	Off
105	210	211	On	Off	Off	On	Off	On	On	Off
106	212	213	Off	On	Off	On	Off	On	On	Off
107	214	215	On	On	Off	On	Off	On	On	Off
108	216	217	Off	Off	On	On	Off	On	On	Off
109	218	219	On	Off	On	On	Off	On	On	Off
110	220	221	Off	On	On	On	Off	On	On	Off
111	222	223	On	On	On	On	Off	On	On	Off
112	224	225	Off	Off	Off	Off	On	On	On	Off
113	226	227	On	Off	Off	Off	On	On	On	Off
114	228	229	Off	On	Off	Off	On	On	On	On
115	230	231	On	On	Off	Off	On	On	On	On
116	232	233	Off	Off	On	Off	On	On	On	On
117	234	235	On	Off	On	Off	On	On	On	On
118	236	237	Off	On	On	Off	On	On	On	On
119	238	239	On	On	On	Off	On	On	On	On
120	240	241	Off	Off	Off	On	On	On	On	On
121	242	243	On	Off	Off	On	On	On	On	On
122	244	245	Off	On	Off	On	On	On	On	On
123	246	247	On	On	Off	On	On	On	On	On
124	248	249	Off	Off	On	On	On	On	On	On
125	250	251	On	Off	On	On	On	On	On	On
126	252	253	Off	On	On	On	On	On	On	On
127	254	255	On	On	On	On	On	On	On	On
128	256	257	Off	Off	Off	Off	Off	Off	Off	On
129	258	259	On	Off	Off	Off	Off	Off	Off	On
130	260	261	Off	On	Off	Off	Off	Off	Off	On
131	262	263	On	On	Off	Off	Off	Off	Off	On
132	264	265	Off	Off	On	Off	Off	Off	Off	On
133	266	267	On	Off	On	Off	Off	Off	Off	On
134	268	269	Off	On	On	Off	Off	Off	Off	On
135	270	271	On	On	On	Off	Off	Off	Off	On
136	272	273	Off	Off	Off	On	Off	Off	Off	On
137	274	275	On	Off	Off	On	Off	Off	Off	On
138	276	277	Off	On	Off	On	Off	Off	Off	On
139	278	279	On	On	Off	On	Off	Off	Off	On
140	280	281	Off	Off	On	On	Off	Off	Off	On
141	282	283	On	Off	On	On	Off	Off	Off	On
142	284	285	Off	On	On	On	Off	Off	Off	On
143	286	287	On	On	On	On	Off	Off	Off	On
144	288	289	Off	Off	Off	Off	On	Off	Off	On
145	290	291	On	Off	Off	Off	On	Off	Off	On
146	292	293	Off	On	Off	Off	On	On	Off	On
147	294	295	On	On	Off	Off	On	On	Off	On
148	296	297	Off	Off	On	Off	On	On	Off	On
149	298	299	On	Off	On	Off	On	On	Off	On
150	300	301	Off	On	On	Off	On	On	Off	On
151	302	303	On	On	On	Off	On	On	Off	On
152	304	305	Off	Off	Off	On	On	On	Off	On
153	306	307	On	Off	Off	On	On	On	Off	On

Box ID	Transceiver Default Channel		Switch 1 (LSB)	Switch 2	Switch 3	Switch 4	Switch 5	Switch 6	Switch 7	Switch 8 (MSB)
	TxRx 1	TxRx 2								
154	308	309	Off	On	Off	On	On	On	Off	On
155	310	311	On	On	Off	On	On	On	Off	On
156	312	313	Off	Off	On	On	On	On	Off	On
157	314	315	On	Off	On	On	On	On	Off	On
158	316	317	off	On	On	On	On	On	Off	On
159	318	319	On	On	On	On	On	On	Off	On
160	320	321	Off	Off	Off	Off	Off	On	Off	On
161	322	323	On	Off	Off	Off	Off	On	Off	On
162	324	325	Off	On	Off	Off	Off	On	Off	On
163	326	327	On	On	Off	Off	Off	On	Off	On
164	328	329	Off	Off	On	Off	Off	On	Off	On
165	330	331	On	Off	On	Off	Off	On	Off	On
166	332	333	Off	On	On	Off	Off	On	Off	On
167	334	335	On	On	On	Off	Off	On	Off	On
168	336	337	Off	Off	Off	On	Off	On	Off	On
169	338	339	On	Off	Off	On	Off	On	Off	On
170	340	341	Off	On	Off	On	Off	On	Off	On
171	342	343	On	On	Off	On	Off	On	Off	On
172	344	345	Off	Off	On	On	Off	On	Off	On
173	346	347	On	Off	On	On	Off	On	Off	On
174	348	349	Off	On	On	On	Off	On	Off	On
175	350	351	On	On	On	On	Off	On	Off	On
176	352	353	Off	Off	Off	Off	On	On	Off	On
177	354	355	On	Off	Off	Off	On	On	Off	On
178	356	357	Off	On	Off	Off	On	On	Off	On
179	358	359	On	On	Off	Off	On	On	Off	On
180	360	361	Off	Off	On	Off	On	On	Off	On
181	362	363	On	Off	On	Off	On	On	Off	On
182	364	365	Off	On	On	Off	On	On	Off	On
183	366	367	On	On	On	Off	On	On	Off	On
184	368	369	Off	Off	Off	On	On	On	Off	On
185	370	371	On	Off	Off	On	On	On	Off	On
186	372	373	Off	On	Off	On	On	On	Off	On
187	374	375	On	On	Off	On	On	On	Off	On
188	376	377	Off	Off	On	On	On	On	Off	On
189	378	379	On	Off	On	On	On	On	Off	On
190	380	381	Off	On	On	On	On	On	Off	On
191	382	383	On	On	On	On	On	On	Off	On
192	384	385	Off	Off	Off	Off	Off	Off	On	On
193	386	387	On	Off	Off	Off	Off	Off	On	On
194	388	389	Off	On	Off	Off	Off	Off	On	On
195	390	391	On	On	Off	Off	Off	Off	On	On
196	392	393	Off	Off	On	Off	Off	Off	On	On
197	394	395	On	Off	On	Off	Off	Off	On	On
198	396	397	Off	On	On	Off	Off	Off	On	On
199	398	399	On	On	On	Off	Off	Off	On	On
200	400	401	Off	Off	Off	On	Off	Off	On	On
201	402	403	On	Off	Off	On	Off	Off	On	On
202	404	405	Off	On	Off	On	Off	Off	On	On
203	406	407	On	On	Off	On	Off	Off	On	On
204	408	409	Off	Off	On	On	Off	Off	On	On
205	410	411	On	Off	On	On	Off	Off	On	On
206	412	413	Off	On	On	On	Off	Off	On	On
207	414	415	On	On	On	On	Off	Off	On	On

Box ID	Transceiver Default Channel		Switch 1 (LSB)	Switch 2	Switch 3	Switch 4	Switch 5	Switch 6	Switch 7	Switch 8 (MSB)
	TxRx 1	TxRx 2								
208	416	417	Off	Off	Off	Off	On	Off	On	On
209	418	419	On	Off	Off	Off	On	Off	On	On
210	420	421	Off	On	Off	Off	On	On	On	On
211	422	423	On	On	Off	Off	On	On	On	On
212	424	425	Off	Off	On	Off	On	On	On	On
213	426	427	On	Off	On	Off	On	On	On	On
214	428	429	Off	On	On	Off	On	On	On	On
215	430	431	On	On	On	Off	On	On	On	On
216	432	433	Off	Off	Off	On	On	On	On	On
217	434	435	On	Off	Off	On	On	On	On	On
218	436	437	Off	On	Off	On	On	On	On	On
219	438	439	On	On	Off	On	On	On	On	On
220	440	441	Off	Off	On	On	On	On	On	On
221	442	443	On	Off	On	On	On	On	On	On
222	444	445	Off	On	On	On	On	On	On	On
223	446	447	On	On	On	On	On	On	On	On
224	448	449	Off	Off	Off	Off	Off	On	On	On
225	450	451	On	Off	Off	Off	Off	On	On	On
226	452	453	Off	On	Off	Off	Off	On	On	On
227	454	455	On	On	Off	Off	Off	On	On	On
228	456	457	Off	Off	On	Off	Off	On	On	On
229	458	459	On	Off	On	Off	Off	On	On	On
230	460	461	Off	On	On	Off	Off	On	On	On
231	462	463	On	On	On	Off	Off	On	On	On
232	464	465	Off	Off	Off	On	Off	On	On	On
233	466	467	On	Off	Off	On	Off	On	On	On
234	468	469	Off	On	Off	On	Off	On	On	On
235	470	471	On	On	Off	On	Off	On	On	On
236	472	473	Off	Off	On	On	Off	On	On	On
237	474	475	On	Off	On	On	Off	On	On	On
238	476	477	Off	On	On	On	Off	On	On	On
239	478	479	On	On	On	On	Off	On	On	On
240	480	481	Off	Off	Off	Off	On	On	On	On
241	482	483	On	Off	Off	Off	On	On	On	On
242	484	485	Off	On	Off	Off	On	On	On	On
243	486	487	On	On	Off	Off	On	On	On	On
244	488	489	Off	Off	On	Off	On	On	On	On
245	490	491	On	Off	On	Off	On	On	On	On
246	492	493	Off	On	On	Off	On	On	On	On
247	494	495	On	On	On	Off	On	On	On	On
248	496	497	Off	Off	Off	On	On	On	On	On
249	498	499	On	Off	Off	On	On	On	On	On
250	500	501	Off	On	Off	On	On	On	On	On
251	502	503	On	On	Off	On	On	On	On	On
252	504	505	Off	Off	On	On	On	On	On	On
253	506	507	On	Off	On	On	On	On	On	On
254	508	509	Off	On	On	On	On	On	On	On
255	510	511	On	On	On	On	On	On	On	On