

FTDX9000 Service Menu

To get into the Service Menu:

- 1 Turn your rig off with the front panel control ...
- 2 Hold the "antenna 1, antenna 3 and rx buttons in and turn the rig on ...
- 3 The rig will come up in the Maintenance window ...

To save your new settings...hold the Menu button for two seconds

Menu	Item	Value 1	Value 2	Value 3	Comment
01	F5C	255			
02A	5F?	124			
02b	5F?	124			
02c	udt	127			
02d	udt	126			
03	udd	214			
04	b15	000			
05	?Ho	000			Fan Revs Up
06	Fan	000			
A01	r9c	218			
A02	r9c	221			
A03	r9c	223			
A04	r9c	222			
A05	r9c	223			
A06	r9c	224			
A07	r9c	224			
A08	r9c	224			
A09	r9c	223			
A10	r9c	225			
A11	r9n	128			
A12	r9n	128			
A13	r9n	128			
A14	r9n	128			
A15	r9n	128			
A16	r9n	128			
A17	r9n	128			
A18	r9n	128			
A19	r9n	128			
A20	r9n	128			
A21	19n	103			IF Gain for 1.8
A22	19n	105			IF Gain for 3.5
A23	19n	106			IF Gain for 7
A24	19n	106			IF Gain for 10
A25	19n	107			IF Gain for 14
A26	19n	110			IF Gain for 18
A27	19n	106			IF Gain for 21
A28	19n	106			IF Gain for 24.5
A29	19n	103			IF Gain for 28
A30	19n	112			IF Gain for 50
A31	5-1	005			
A32	5-5	067			
A33	5-7	097			
A34	5-9	123			
A35	5`0	142			
A36	520	166			
A37	530	186			
A38	540	208			

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A39	550	232			
A40	560	255			
A41	5?h	128			
A42	5?1	016			
A43	5A0	255			
A44	5A1	031			
A45	5A2	014			
B01	r9c	186			
B02	r9c	218			
B03	r9c	229			
B04	r9c	227			
B05	r9c	229			
B06	r9c	225			
B07	r9c	232			
B08	r9c	231			
B09	r9c	231			
B10	r9c	230			
B11	r9n	128			
B12	r9n	128			
B13	r9n	128			
B14	r9n	128			
B15	r9n	128			
B16	r9n	128			
B17	r9n	128			
B18	r9n	128			
B19	r9n	128			
B20	r9n	128			
B21	19n	100			
B22	19n	105			
B23	19n	105			
B24	19n	105			
B25	19n	106			
B26	19n	096			
B27	19n	107			
B28	19n	106			
B29	19n	105			
B30	19n	112			
B31	5-1	008			
B32	5-5	072			
B33	5-7	103			
B34	5-9	130			
B35	5`0	150			
B36	520	173			
B37	530	194			
B38	540	215			
B39	550	237			
B40	560	255			
B41	5?h	128			
B42	5?1	016			
B43	5A0	255			
B44	5A1	028			
B45	5A2	011			
C01	CLA	255			
C02	db1	255			
C03	Fb1	206			
C04	Fb2	203			

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C05	Fb3	000		
C06	Fb4	000		
C07	1AL	066		
C08	1AL	072		
C09	1AL	077		
C10	1AI	073		
C11	1AI	084		
C12	1AL	075		
C13	1AI	075		
C14	1AI	088		
C15	1AI	065		
C16	1AI	075		
C17A	P2h	202	226	158
C17b	P1h	146	155	149
C17c	P50	105	108	136
C17d	P20	072	067	122
C17E	P10	056	047	108
C17F	P05	045	032	096
C18A	P2h	202	226	150
C18b	P1h	145	155	140
C18c	P50	104	108	127
C18d	P20	071	067	111
C18E	P10	056	047	097
C18F	P05	044	032	081
C19A	P2h	201	226	153
C19b	P1h	145	155	141
C19c	P50	104	108	128
C19d	P20	071	067	114
C19E	P10	056	047	099
C19F	P05	044	032	084
C20A	P2h	200	226	151
C20b	P1h	143	155	140
C20c	P50	103	108	126
C20d	P20	071	067	110
C20E	P10	056	047	098
C20F	P05	044	032	081
C21A	P2h	197	226	157
C21b	P1h	140	155	144
C21c	P50	101	108	130
C21d	P20	069	067	114
C21E	P10	055	047	101
C21F	P05	043	032	084
C22A	P2h	192	226	153
C22b	P1h	137	155	137
C22c	P50	099	108	122
C22d	P20	068	067	104
C22E	P10	054	047	092
C22F	P05	043	032	075
C23A	P2h	189	226	156
C23b	P1h	134	155	136
C23c	P50	097	108	123
C23d	P20	067	067	105
C23E	P10	053	047	092
C23F	P05	042	032	073
C24A	P2h	187	226	152
C24b	P1h	133	155	135

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C24c	P50	097	108	121	
C24d	P20	067	067	104	
C24E	P10	053	047	090	
C24F	P05	042	032	073	
C25A	P2h	183	226	151	
C25b	P1h	131	155	136	
C25c	P50	094	108	123	
C25d	P20	065	067	103	
C25E	P10	052	047	092	
C25F	P05	042	032	074	
C26A	P2h	153	226	176	
C26b	P1h	109	155	161	
C26c	P50	079	108	148	
C26d	P20	056	067	134	
C26E	P10	045	047	122	
C26F	P05	037	032	105	
C27	?9n	090			
C28A	P50	154			* the value seems to be dynamic
C28b	P20	134			
C28c	P10	122			
C28d	P05	108			
C29A	P50	144			
C29b	P20	123			
C29c	P10	111			
C29d	P05	095			
C30A	P50	154			
C30b	P20	134			
C30c	P10	122			
C30d	P05	108			
C31A	P50	144			
C31b	P20	123			
C31c	P10	111			
C31d	P05	095			
C32A	P50	145			
C32b	P20	125			
C32c	P10	112			
C32d	P05	097			
C33A	P50	143			
C33b	P20	123			
C33c	P10	110			
C33d	P05	095			
C34A	P50	143			
C34b	P20	126			
C34c	P10	114			
C34d	P05	099			
C35A	P50	140			
C35b	P20	118			
C35c	P10	105			
C35d	P05	088			
C36A	P50	140			
C36b	P20	118			
C36c	P10	104			
C36d	P05	087			
C37A	P50	139			
C37b	P20	117			
C37c	P10	104			

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C37d	P05	087		
C38		125		
C39	PCA	125		
C40	PCA	124		
C41	PCA	123		
C42	PCA	121		
C43	PCA	118		
C44	PCA	116		
C45	PCA	115		
C46	PCA	113		
C47	PCA	094		
C48	rAC	009		
C49	rAC	009		
C50	rAC	009		
C51	rAC	009		
C52	rAC	009		
C53	rAC	009		
C54	rAC	009		
C55	rAC	009		
C56	rAC	009		
C57	rAC	009		
C58	ALC	164		
C59	F45	112		
C60	F23	064		
C61A	515	044	039	
C61b	520	085	065	
C61c	530	120	088	
C62A	515	042	040	
C62b	520	084	065	
C62c	530	119	088	
C63A	515	042	039	
C63b	520	085	065	
C63c	530	119	088	
C64	1dd	191		
C65	C10	127		
C66	C20	217		
C67	C30	255		
C68	AF1	122		
C69	AF2	255		
C70	52?	128		
C71	50?	100		
C72	54?	165		