<table>
<thead>
<tr>
<th>TX - TRANSMIT</th>
<th>OPT 1 - STATION OPTIONS 1</th>
<th>STAT - STATION STATUS</th>
<th>ALMS - STATION ALARMS</th>
<th>CNFG - STATION CONFIGURATION</th>
<th>SERV - SERVICE MODE</th>
<th>DIS - ACCESS DISABLE</th>
<th>ALGN - STATION ALIGNMENT</th>
<th>RESET - RESET STATION</th>
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<tbody>
<tr>
<td>TX CHN FREQS</td>
<td>ANテ楠 <a href="https://example.com">https://example.com</a> *</td>
<td>FWD PWR</td>
<td>LOW FORWARD POWER</td>
<td>MAX PWR (read only)</td>
<td>PA TEST MODE *</td>
<td>MAINT ACCESS</td>
<td>CAL STATION POWER</td>
<td>PRESS BUTTONS 1 &amp; 3 SIMULTANEOUS</td>
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<td>CHN 1 FREQ</td>
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<td>RFL PWR</td>
<td>HIGH REFLECTED POWER</td>
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<td>NOT PRESENT</td>
<td>VSWR</td>
<td>EXT HIGH REFLECTED POWER</td>
<td>PA INACTIVE</td>
<td>INACTIVE</td>
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<td>RDEUNDANCY SWITCHOVER</td>
<td>PA INACTIVE</td>
<td>SELECT SYMBOL *</td>
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<td>EXT WM RFL PWR</td>
<td>PA FAN</td>
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<td>OPERATING PWR</td>
<td>EXT WM VSWR</td>
<td>SYNTH OUT OF LOCK</td>
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<td>01</td>
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<td>CHN 1 PWR</td>
<td>SOFTWARE VERSIONS</td>
<td>BATTERY REVERT</td>
<td>00 - 11</td>
<td>02</td>
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<td>KEY AND READ POWER</td>
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<td>thru</td>
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<td>APPLICATION</td>
<td>ALIGNMENT ID</td>
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<td>EXCITER</td>
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<td>11</td>
<td>04</td>
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<td>BDOT</td>
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<td>INTERNAL FM CUBED* RX (read-only)</td>
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<td>EXT FWD CHN MAPPED ALMS (if EXT WATTMETER TYPE = NONE)</td>
<td>CHN 1 EXT FWD ALM PT</td>
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<tr>
<td>* Select one of the following</td>
<td>** Alignment channels are displayed in the STN menu but are automatically selected during alignment procedures from the ALGN menu. Do not attempt to select them from the STN menu.</td>
<td></td>
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<td>* For factory use only</td>
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</tbody>
</table>
STN – STATION
TX FREQ RANGE (read-only)
CURRENT TX CHN *
1
thru
32
ALIGN 1 VCO **
thru
ALIGN 2 VCO**
MEAN
ALIGN 1 DELAY**
thru
ALIGN 4 DELAY**
SYS TIMER ALRM *
DISABLE
2 MIN
15 MIN
30 MIN
60 MIN
90 MIN
120 MIN
180 MIN
FRONT PANEL PASSWORD *
ENABLED
DISABLED
PASSWORD (DEFAULT = 6000)
SET STATION TIME
YEAR
MONTH
DAY
HOUR:
MINUTE
SECONDS
RX – RECEIVER
LINK MONITOR RECEIVER
RX FREQ RANGE (read-only)
RX CHN FREQ
CHAN SPACING *
12.5 KHZ
20 KHZ
25 KHZ
RX DEEMPHASIS *
ENABLED
DISABLED
RX OUTPUT *
INVERTED
NOT INVERTED
MONITOR RX OUTPUT *
ANALOG
TTL CNET
TX – TRANSMIT
TX CHN FREQS
CHAN 1 FREQ
thru
CHAN 32 FREQ
MEAN FREQ
TX CHN PWR (if CHN MAPPED PWR disabled)
OPERATING PWR
TX CHN PWR (if CHN MAPPED PWR enabled)
CHAN 1 PWR
thru
CHAN n PWR (if CHN n FREQ ≠ 0)
MEAN FREQ PWR
TX CHN OFFSETS
HIGH SPEED OFFSET
LOW SPEED OFFSET
LOW SPEED SPATTER FILTER *
88 US LOW PASS
140 US LOW PASS
250 US LOW PASS
160 US LOW PASS
HIGH SPEED SPATTER FILTER *
88 US LOW PASS
160 US LOW PASS
NOMINAL BINARY DEVIATION
SPECIAL TX SETUP
TX DATA INVERT *
ENABLED
DISABLED
TX = RX *
ENABLED
DISABLED
TX = RX CHANNEL *
1
thru
32
IDLE DEVIATION *
NULL
SPACE
MARK
OPT 1 – STATION OPTIONS 1
ANTENNA RELAY *
DISABLED
ENABLED
EXT CIRCUITAR *
NOT PRESENT
PRESENT
CHAN MAPPED PWR *
DISABLED
ENABLED
SOFTWARE VERSIONS (read-only)
APPLICATION (read-only)
EXITER (read-only)
BOOT (read-only)
ALIGNMENT
SCN (read-only)
EXENTER (read-only)
STAT – STATION STATUS
FWD PWR
RFL PWR
VSQR
EXT WM FWD PWR
EXT WM RFL PWR
EXT WM VSQR
CNFG – STATION CONFIGURATION
MAX PWR (read-only)
NO PA
20 W
25 W
100 W
125 W
300 W
350 W
BATTERY REVERT SETUP
BATTERY TYPE *
SEALED LEAD CALCIUM
BATTERY REVERT DISABLED
CHARGING *
ENABLED
DISABLED
BACKUP *
BACKUP STATION
BACKUP CONTROL
FIXED CUTBK RED %
EXT WATTMETER TYPE *
NONE
CLASS 1 EXT
CLASS 2 EXT
CLASS 3 EXT
CLASS 4 EXT
CONTROL *
INTERNAL CNET
EXT SYNCH LOCAL CTRL
RX TYPE *
NO INTERNAL
INTERNAL LINK
INTERNAL MONITOR
SPECIAL KEY SELECT *
NONE
CD INT
CD EXT
SPCL KEY
FAST LOW
FAST HIGH
EXT LOW
EXT HIGH
ALMS – STATION ALARMS
LOW FORWARD POWER
HIGH REFLECTED POWER
EXT LOW FORWARD POWER
EXT HIGH REFLECTED POWER
PA FAI
SYNCH OUT OF LOCK
BATTERY REVERT
SYS TIMER EXPIRED
PA FAI
STATION RESET
HIGH STABILITY REF FAI
ALIGNMENT ID MISMATCHED
SERV – SERVICE MODE
PA TEST MODE *
ACTIVE
INACTIVE
SELECT SYMBOL *
STAIRCASE
01–10
00–11
10
11
01
00
CARRIER
KEY ON SYMBOL
DIS – ACCESS DISABLE
MAINT ACCESS
DISABLED
ENABLED
PAGING ACCESS
DISABLED
ENABLED
DISABLE STATUS (read-only)
DISABLE
thru
DISABLE
ALG – STATION ALIGNMENT
CAL STATION POWER
MANUAL PA CALIBRATION
AUTO PA ALIGNMENT
CAL EXT WM
ALIGN UHSO
KEY START
KEY AND READ POWER
KEY AND READ EXT WM POWER
RESET – RESET STATION
PRESS BUTTONS 1 & 3 SIMULTANEOUSLY
SOFTWARE VERSION 3.210

+ Select one of the following.
** Alignment channels are displayed in the STN menu but are automatically selected during alignment procedures from the ALGN menu. Do not attempt to select them from the STN menu.
*** For factory use only.