

Jester, RIO
STARTUP & MISC



VAICOM PRO
KNEEBOARD REFERENCE

Startup

Assisted Startup

Loud and Clear

Check

Abort Startup

Align Fine

Align Coarse

Align Minimum

Align Now

Open Canopy

Close Canopy

Keep it quiet back there

You can talk again

Knock It Off

Back to Work

Set Eject for Both

Set Eject for Single

No landing calls

OK for landing calls

Wake Up

Rock and Roll

Cut it out

Skip this part

Go back a little

Radio Tune [N] [N] [N] decimal [N] [N]

Radio Use Guard

Radio Mode **OPTIONS**

Off, TR, TRG, DF, Test, AM, FM

Select (AM/FM) xxx decimal x

Select [Name]

Select Channel [1..20]

Link Tune [N] [N] decimal [N]

Link Mode **OPTIONS**

Off, Fighter, Tactical

Link Decimal [0, 10..70]

Link Host **OPTIONS**

*Stennis, Washington, Roosevelt, Lincoln,
Truman, Ticonderoga, Darkstar, Focus, Magic,
Overload, Wizard*

Jester, RIO
RADIO & CMS



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Go Active

Go Standby

Scan Range **OPTIONS**

Auto, 25, 50, 100, 200, 400

Scan Azimuth **OPTIONS**

Scan Azimuth Auto

Scan Center

Scan Center Left

Scan Center Right

Scan Left

Scan Right

Scan Elevation **OPTIONS**

Scan Elevation Auto

Scan High

Scan Low

Scan Level

Scan Level High

Scan Level Low

Scan Sector, Angels [0..70] at/for [0..150]

Radar Mode **OPTIONS**

Auto, TWS, TWS Manual, RWS

Look For a Regular Target

Look For a Big Target

Look For a Small Target

Track Single **OPTIONS**

*Contact Ahead, Bogey Ahead, Friendly Ahead,
First, Target [1..8]*

Break Lock

Switch STT

VSL High

VSL Low

Stabilize **OPTIONS**

*15 seconds, 30 seconds, 1 minute, 2 minutes,
Hold*

Countermeasures Mode **OPTIONS**

Countermeasures

Off, Manual, Auto

Flares Mode **OPTIONS**

Pilot, Normal, Multi

Flares Program **OPTIONS**

*2 by 2, 4 by 2, 10 by 2,
4 by 6, 8 by 6, 10 by 6,
6 by 10, 10 by 10*

Chaff Program **OPTIONS**

[1..8]

Dispense Order **OPTIONS**

*Chaff Program, Chaff Single, Chaff Tight,
Flare Program, Flare Single, Flare Tight*

Display **OPTIONS**

Airborne, Normal, AAA, Unknown, Friendly

Jammer On

Jammer Standby



Map Marker [1..10] to

Waypoint [1..3], Steerpoint [1..3],
Fixed Point, Initial Point, Surface Target,
Home Base, Defense Point, Hostile Zone, Grid

Navigate **OPTIONS**

*Fixed Point, Initial Point, Target,
Home Base, Steerpoint [1..3]*

Restore **OPTIONS**

*Fixed Point, Initial Point, Target,
Home Base, Steerpoint [1..3],
Defense Point, Hostile Zone*

Enable/Disable Grid

Grid Center

Grid Relative

*Plus [30, 90, 120, 180]
Minus [180, 120, 90, 30]*

Grid Absolute

0, 45, 90, 135, 180, 225, 270, 315

Grid Coverage

30, 60, 90, 120, 180

Grid

*1 Sector,
[2..6] Sectors*

TACAN Mode **OPTIONS**

Off, Rec, Transmit, A, Beacon

TACAN Ground Station **OPTIONS**

*60 Sierra Kilo (31X),
Kilo Bravo Lima (67X),
Bravo Tango Mike (16X),
Kilo Tango Sierra (44X),
Golf Tango Bravo (25X),
Victor Alfa Sierra (22X),
Lima Sierra Victor (12X),
Lima Alfa Sierra (116X),
Bravo Lima Delta (114X),
India November Sierra (87X),
Mike Mike Mike (90X),
Golf Foxtrot Sierra (91X),
Golf Romeo Lima (18X),
Papa Golf Sierra (57X),
Bravo Tango Yankee (94X),
Echo Echo Romeo (99X),
Delta Alfa Golf (79X),
Hotel Echo Charlie (74X),
Oscar Alfa Lima (124X),
Bravo India Hotel (33X),
Mike Victor Alfa (98X),
Kilo Charlie Kilo (89X),
Kilo Sierra Bravo (84X),
Hotel Delta Romeo (47X),
Mike Alfa (96X),
Sierra Yankee Zulu (94X)*

TACAN Tune **OPTIONS**

*[X-Ray / Yankee] [N] [N] [N],
Stennis, Washington, Roosevelt, Lincoln,
Truman, Arco, Shell, Texaco*

Jester, RIO
A/G & LANTIRN



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Select Stores **OPTIONS**

*BDUs, Rockeyes, Mark 81s, Mark 82s,
Mark 83s, Mark 84s, Paveways, TALD,
LUUS, Zunis*

Attack Mode Target

Attack Mode Pilot

Set Release Single

Set Release Pairs

Set Fuse **OPTIONS**

Nose Tail, Nose, Safe

Drop Weapons

Drop Tanks

Set Ripple Quantity **OPTIONS**

Step, 2, 5, 10, 20, 30

Set Ripple Time **OPTIONS**

Step, 10, 20, 50, 100, 200, 500, 1000

Set Ripple Distance **OPTIONS**

5, 10, 25, 50, 100, 200, 400

Select Stations **OPTIONS**

18,27,3456,36,45

Switch Lantern

Designate

Undesignate

Don't Auto Designate

Latch Laser

Arm Laser

Toggle Laser

Black Hot/White Hot

Track Marker [1..10]

Track Boresight

Snow Plow

Track Designation

Previous Target

Next Target

Laser Code [511-788]

Track

*Steerpoint [1..3],
Fixed Point, IP, Surface Target, Home Base,
Decision Point*

Toggle View

Area Track

Eyeballs

Head Control

Look for

*Ground Targets, Activity, Bogeys, Active
Bogeys, SAMs, Tanks, Movers, Ships*

Reset Lantern

Ice CONTROL



Set Altitude **OPTIONS**

Go Angels

1, 5, 10, 15, 20, 25, 30, 35

Change Altitude **OPTIONS**

Descent

10000, 5000, 1000, 500

Climb

500, 1000, 5000, 10000

Change Speed **OPTIONS**

Slow Down

200, 100, 50

Speed Up

50, 100, 200

Set Heading **OPTIONS**

Head Straight

Heading

*North, NorthEast, East, SouthEast, South,
SouthWest, West, NorthWest*

Fly to Destination

Orbit Destination

Fly Marker [1..10]

Orbit Marker [1..10]

Turn **OPTIONS**

Turn Left

45, 30, 10, 5

Turn Right

5, 10, 30, 45