# MX370073A <br> DFS Radar Pattern Operation Manual 

## Second Edition

- For safety and warning information, please read this manual before attempting to use the equipment.
- Additional safety and warning information is provided within the MG3700A Vector Signal Generator Operation Manual (Mainframe), MG3710A Vector Signal Generator Operation Manual (Mainframe). Please also refer to either of these documents before using the equipment.
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These indicate that the marked part should be recycled.

MX370073A
DFS Radar Pattern
Operation Manual
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- Network connections

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## CE marking

# C 

## 1. Product Model

Software: MX370073A DFS Radar Pattern

## 2. Applied Directive and Standards

When the MX370073A DFS Radar Pattern is installed in the MG3700A or MG3710A, the applied directive and standards of this software conform to those of the MG3700A or MG3710A main frame.

## PS: About main frame

Please contact Anritsu for the latest information on the main frame types that MX370073A can be used with.

## C-Tick Conformity Marking

Anritsu affixes the C-tick mark on the following product(s) in accordance with the regulation to indicate that they conform to the EMC framework of Australia/New Zealand.

## C-Tick marking CN274

## 1. Product Model

Software: MX370073A DFS Radar Pattern

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## PS: About main frame

Please contact Anritsu for the latest information on the main frame types that MX370073A can be used with.

## About This Manual

## Associated Documents

The operation manual configuration of the MX370073A DFS Radar Pattern is shown below.

■ If using MG3700A or MG3710A:


- MG3700A Vector Signal Generator Operation Manual (Mainframe)

This describes basic operations, maintenance procedure, and remote functions of the MG3700A Vector Signal Generator.

$$
1 \mathrm{Or}
$$

- MG3710A Vector Signal Generator Operation Manual (Mainframe)

This describes basic operations, maintenance procedure, and remote functions of the MG3710A Vector Signal Generator.

- MG3700A/MG3710A Vector Signal Generator Operation Manual (IQproducer ${ }^{\text {Tw }}$ )
This describes the functions and how to use the IQproducer, which is Windows software for the Vector Signal Generator.
- MX370073A DFS Rader Pattern Operation Manual (This document)

This describes basic operations and functions of the DFS Radar Pattern.

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## Chapter 1 Overview

This chapter provides an overview of the MX370073A DFS Radar Pattern.
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1.2 Product Composition. ..... 1-3

### 1.1 Product Overview

MX370073A DFS Radar Pattern (hereafter "this waveform pattern") contains standard waveform pattern conforming to the TELEC-T403 and FCC06-96, FCC13-22 Dynamic Frequency Selection test.

Downloading this waveform pattern to the MG3700A/3710A Vector Signal Generator (hereafter this instrument) supports generation of radar pattern signals used at Rx Dynamic Frequency Selection (DFS) tests.

Use of this waveform pattern requires a license corresponding to the serial number of the MG3700A/MG3710A using the pattern. When using this pattern on multiple MG3700A/MG3710A units, a license must be purchased for each MG3700A/MG3710A unit using this pattern.

### 1.2 Product Composition

Table $1.2-1$ shows the composition of this waveform pattern product. At unpacking, check that all items listed in Table 1.2-1 are included. If any item is missing, contact your Anritsu sales representative immediately.

Table 1.2-1 Product Composition

| Items | Model/Symbol | Product name | Q'ty | Remarks |
| :---: | :---: | :---: | :---: | :--- |
| Main unit | MX370073A | DFS Radar Pattern | 1 | CD-R <br> Includes license file <br> and operation <br> manual |

## Chapter 2 How to Use Waveform Patterns

The following operations are required to output MX370073A DFS Radar
Pattern (hereafter "this waveform pattern") from this equipment:

- Transferring waveform pattern to internal hard disk
- Loading waveform patterns from the hard disk to the waveform memory
- Selecting a waveform pattern to be output from this equipment

This chapter explains the details of these operations.
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### 2.1 Preparing Waveform Pattern

This section describes how to download a waveform pattern created with MG3700A/MG3710A mainframe to the hard disk of the mainframe and output the pattern.

### 2.1.1 Installing waveform license

To load the waveform pattern to the memory, the license file corresponding to each pattern must be installed. Refer to the following for installation of the license file.

For MG3700A

- MG3700A Vector Signal Generator Operation Manual (Mainframe) 3.10.10 "Install"

For MG3710A

- MG3710A Vector Signal Generator Operation Manual (Mainframe) 9.4.4 "Install", "Adding/deleting waveform licenses: Waveform Licenses"


### 2.1.2 Transferring waveform pattern to internal hard disk

There are two ways of transferring the waveform pattern created with this software to the internal hard disk:

For MG3700A

- LAN

For MG3710A

- LAN
- External device such as USB Memory
- Transferring from PC to MG3700A via LAN (MG3700A, MG3710A)

Two IQproducer ${ }^{\mathrm{TM}}$ tools can be used to transfer a waveform pattern to the MG3700A via a LAN.

- Transfer \& Setting Wizard

Start this wizard by clicking the Transfer \& Setting Wizard button of this software or by selecting Simulation \& Utility tab $\rightarrow$ Transfer \& Setting Wizard from the IQproducer ${ }^{T M}$ after creating a waveform pattern. For details, refer to Section 4.7 "File Transfer and Loading to Memory Using Transfer \& Setting Wizard" in the MG3700A/MG3710A Vector Signal Generator Operation Manual (IQproducer ${ }^{\mathrm{TM}}$ ).
Transferring a waveform pattern to the internal hard disk of the MG3700A/MG3710A, loading the waveform from the hard disk to the waveform memory, and then outputting the waveform pattern can be done using this wizard.

- Transfer \& Setting Panel

This function is loaded by selecting Transfer \& Setting Panel in the Simulation \& Utility tab of the IQproducer ${ }^{\mathrm{TM}}$. For details, refer to Section 5.2 "Transferring Waveform Pattern" in the MG3700A/MG3710A Operation Manual IQproducer ${ }^{\text {TM }}$.
Specify the folder that contains the waveform pattern to transfer to the MG3700A/MG3710A in the PC-side tree of Transfer \& Setting Panel.

- Transferring using a CF card (MG3700A)

Copy the waveform pattern (***.wvi and ***.wvd files) to be downloaded to the mainframe to the root directory of a CF card.

Insert the CF card into the card slot on the front panel of the mainframe, and then copy the file to the hard disk. For details about how to use a CF
card to transfer a waveform pattern, refer to (1) Loading waveform file in memory in Section 3.5.2 of the MG3700A Vector Signal Generator Operation Manual (Mainframe).

- Transferring via external device such as USB memory (MG3710A)

For how to transfer a waveform pattern to the internal hard disk of the mainframe, refer to "Copying external waveform pattern: Copy" in Section 7.3.6 of the MG3710A Vector Signal Generator Operation Manual (Mainframe).

### 2.1.3 Loading to waveform memory

To output a modulated signal using a waveform pattern, it is necessary to load the waveform pattern that was transferred to the internal hard disk of the MG3700A/MG3710A (described in Section 2.1.1 "Transferring waveform pattern to internal hard disk") to the waveform memory. A waveform pattern can be loaded into the waveform memory in the following two ways.

- Configuring using the MG3700A/MG3710A

A waveform pattern can be loaded into the waveform memory by using the instruction panel of the mainframe or by using a remote command.

For operation using the front panel, refer below:

- MG3700A Vector Signal Generator Operation Manual (Mainframe)
"(1) Loading waveform file in memory" in Section 3.5.2
- MG3710A Vector Signal Generator Operation Manual (Mainframe) "Loading waveform pattern: Load" in Section 7.3.4

For operation using remote commands, refer below:

- MG3700A Vector Signal Generator Operation Manual (Mainframe) Section 4 Remote Control
- MG3710A Vector Signal Generator Operation Manual (Mainframe) "Loading waveform pattern: Load" in Section 7.3.4
- Using Transfer \& Setting Panel of IQproducer ${ }^{\text {TM }}$

A waveform pattern can be loaded from the LAN-connected PC to the memory by using Transfer \& Setting Panel, which can be opened from the Simulation \& Utility tab. For details, refer to Section 4.6 "File Transfer and Loading to Memory Using Transfer \& Setting Panel" in the MG3700A/MG3710A Vector Signal Generator Operation Manual (IQproducer ${ }^{\mathrm{TM}}$ ).

### 2.1.4 Selecting waveform pattern

Select a waveform pattern to use for modulation from the waveform patterns loaded into the waveform memory of the mainframe according to Section 2.1.2 "Loading to waveform memory". A waveform pattern can be selected in the following two ways.

■ Configuring using the MG3700A/MG3710A
Waveform patterns to be used for modulation can be selected by operating the equipment panel or by using a remote command.

For operation using the front panel, refer below:

- MG3700A Vector Signal Generator Operation Manual (Mainframe) Section 3.5.2 (4) "To output the pattern loaded into Memory A for modulation in Edit mode"
- MG3710A Vector Signal Generator Operation Manual (Mainframe) Section 7.3.5 "Selecting output waveform pattern: Select"

For operation using remote commands, refer below:

- MG3700A Vector Signal Generator Operation Manual (Mainframe) Section 4 Remote Control
- MG3710A Vector Signal Generator Operation Manual (Mainframe) Section 7.3.5 "Selecting output waveform pattern: Select"
- Using Transfer \& Setting Panel of IQproducer ${ }^{\text {TM }}$

A waveform pattern can be loaded from the LAN-connected PC to the memory, and also selected for modulation. This is done by using Transfer \& Setting Panel, which can be opened from the Simulation \& Utility tab. For details, refer to Section 4.6 "File Transfer and Loading to Memory Using Transfer \& Setting Panel" in the MG3700A/MG3710A Vector Signal Generator Operation Manual (IQproducer ${ }^{\text {TM }}$ ).

### 2.1.5 Outputting waveform pattern again

Output starts as soon as this waveform pattern is selected. Use the following procedure to output the same waveform pattern again.

## For MG3700A

Press Sequence Restart (F4) in the Baseband function menu.

- Refer to "F4 Sequence Restart" in Table 3.5.1-5 in the MG3700A Vector Signal Generator Operation Manual (Mainframe).


## For MG3710A

Press Restart (F8) in the ARB/Waveform function menu.

- Refer to "F8 Restart" in Table 7.3.1-2 in the MG3710A Vector Signal Generator Operation Manual (Mainframe)

Waveform is also output by applying trigger. Refer to the either of the operation manual.

- MG3700A Vector Signal Generator Operation Manual (Mainframe)
- MG3710A Vector Signal Generator Operation Manual (Mainframe)


## Chapter 3 Details of Waveform Pattern

This chapter explains details of the MX370073A DFS Radar Pattern (hereafter this waveform pattern).
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### 3.1 Waveform Pattern Type

The patterns recorded in this waveform pattern are explained in this section.

The standard DFS patterns for the TELEC-T403 DFS test are listed in section 3.1.1 and the standard DFS patterns for the FCC 06-96, FCC 13-22 DFS test are listed in section 3.1.2.

## Note:

Before testing, we recommend transferring all the waveform patterns to the main frame and loading them into waveform memory.

Each waveform pattern is composed of a combination file (.wvc extension) and corresponding waveform data file (.wvd extension) and waveform information file (.wvi extension). The combination file defines the waveform data file used by each waveform pattern, the waveform information file and the number of repetitions of each.

For how to use the combination file, refer to 3.5.2 "Using waveform pattern for modulation" in the MG3700A Vector Signal Generator Operation Manual (Mainframe) or 7.3 "Baseband Mode" in the MG3710A Vector Signal Generator Operation Manual (Mainframe).

### 3.1.1 TELEC DFS waveform pattern

The DFS waveform pattern used at the DFS test is standardized by TELEC-T403. Tables 3.1.1-1 to 3.1.1-5 lists the pattern.

The wvd/wvi file is a waveform file composed of a combination file. Download the wvd/wvi file along with the combination file.

Table 3.1.1-1 Waveform Pattern Described in Table 1 - Category 1 and Table 1 - Category 2

| Category | Combination file wvc |  | wvd/wvi file |
| :---: | :---: | :---: | :---: |
|  | Package | File | Related package |
| 1 | DFS_behhyoudai1gou-1_2 | behhyou_dai1gou-1 | DFS_Pattern |
|  | behhyou_dai1gou-2 | DFS_Pattern |  |

Table 3.1.1-2 Waveform Pattern Described in Table 2 - Category 1 and Table 2-Category 3

| Category | Combination file wvc |  | wvd/wvi file |
| :---: | :---: | :---: | :---: |
|  | Package | File | Related package |
| 1 | DFS_behhyoudai2gou-1_2_3 | behhyou_dai2gou-1 | DFS_Pattern |
|  |  | behhyou_dai2gou-2 | DFS_Pattern |
| 2 |  | behhyou_dai2gou-3 | DFS_Pattern |

Table 3.1.1-3 Waveform Pattern Described in Table 2 - Category 4, Table 2 - Category 5 and
Table 2 - Category 6

| Category | Combination file wvc |  | wvd/wvi file |
| :---: | :---: | :---: | :---: |
|  | Package | File | Related package |
| 4 | DFS_behhyoudai2gou-4 | behhyou2-4-x <br> $\mathrm{x}:$ integer 01 to 40 | DFS_behhyou2-4 |
|  |  | DFS_Pattern |  |
| 5 | DFS_behhyoudai2gou-5 | behhyou2-5-x <br> $\mathrm{x}:$ integer 01 to 40 | DFS_behhyou2-5 |
|  |  | DFS_Pattern <br> behhyou2-6-x <br> $\mathrm{x}:$ integer 01 to 40 | DFS_behhyou2-6 |
|  | DFS_behhyoudai2gou-6 | DFS_Pattern |  |

Table 3.1.1-4 Waveform Pattern Described in Table 3 - Category 1

| Category | Combination file wvc |  | wvd/wvi file |
| :---: | :---: | :--- | :---: |
|  | Package | File | Related package |
| 1 | DFS_behhyoudai3gou | behhyou3 3 x <br> $\mathrm{x}:$ integer 01 to 40 | DFS_Pattern |

Table 3.1.1-5 Waveform Pattern Described in Table 4-Category 1

| Category | Combination file wvc |  | wvd/wvi file |
| :---: | :---: | :---: | :---: |
|  | Package | File | Related package |
| 1 | DFS_behhyoudai4gou <br> Detection <br> Bandwidth 20 MHz , <br> frequency hopping | behhyou4-x <br> x : integer 01 to 40 | DFS_behhyou4 |
|  |  |  | DFS_Pattern |
|  | DFS_behhyoudai4gou_40M Detection <br> Bandwidth 40 MHz , frequency hopping | behhyou4-x_40M x : integer 01 to 40 | DFS_behhyou4 |
|  |  |  | DFS_Pattern |
|  | DFS_behhyoudai4gou_80M Detection <br> Bandwidth 80 MHz , frequency hopping | behhyou4-x_80M x : integer 01 to 40 | $\begin{aligned} & \text { DFS_behhyou4_80 } \\ & \text { MHz } \end{aligned}$ |
|  | DFS_behhyoudai4gou_160M <br> Detection <br> Bandwidth 160 MHz , <br> frequency hopping* | behhyou4-x_160M x : integer 01 to 40 | $\begin{aligned} & \text { DFS_behhyou4_160 } \\ & \mathrm{MHz} \end{aligned}$ |

*: This waveform pattern is available only for the MG3710A.

### 3.1.2 FCC DFS waveform pattern

The DFS waveform pattern used at the DFS test is standardized by FCC 06-96, FCC 13-22. Tables 3.1.2-1 to 3.1.2-7 lists the pattern.

The wvd/wvi file is a waveform file composed of a combination file. Download the wvd/wvi file along with the combination file.

Table 3.1.2-1 Radar Type 0 Waveform Pattern

| Type | Combination file |  | wvd/wvi file |
| :---: | :---: | :---: | :---: |
|  | Package | File | Related package |
| 1 | RadarType0 | ShortPulse0.wvc | DFS_Pattern |
|  |  |  |  |

Table 3.1.2-3 Radar Type 2 Waveform Pattern

| Type | Combination file |  | wvd/wvi file |
| :---: | :---: | :---: | :---: |
|  | Package | File | Related package |
| 2 | RadarType2 | ShortPulse2-xx.wvc <br> xx: integer 01 to 40 | DFS_behhyou2-4 |
|  | DFS_Pattern |  |  |

Table 3.1.2-4 Radar Type 3 Waveform Pattern

| Type | Combination file |  | wvd/wvi file |
| :---: | :---: | :---: | :---: |
|  | Package | File | Related package |
| 3 | RadarType3 | ShortPulse3-xx.wvc <br> xx: integer 01 to 40 | DFS_behhyou2-5 |
|  |  | DFS_Pattern |  |

Table 3.1.2-5 Radar Type 4 Waveform Pattern

| Type | Combination file |  | wvd/wvi file |
| :---: | :---: | :---: | :---: |
|  | Package | File | Related package |
| 4 | RadarType4 | ShortPulse4-xx.wvc <br> xx: integer 01 to 40 | DFS_behhyou2-6 |
|  |  | DFS_Pattern |  |

Table 3.1.2-6 Radar Type 5 Waveform Pattern

| Type | Combination file |  | wvd/wvi file |
| :---: | :---: | :--- | :---: |
|  | Package | File | Related package |
| 5 | RadarType5 | LongPulse-xx.wvc <br> xx: integer 01 to 40 | DFS_Pattern |

Table 3.1.2-7 Radar Type 6 Waveform Pattern

| Type | Combination file |  | wvd/wvi file |
| :---: | :---: | :---: | :---: |
|  | Package | File | Related package |
| 6 | RadarType6_20M | Hopping-xx _20M.wvc xx: integer 01 to 40 | DFS_behhyou4 |
|  |  |  | DFS_Pattern |
|  | RadarType6_40M | Hopping-xx _40M.wvc xx: integer 01 to 40 | DFS_behhyou4 |
|  |  |  | DFS_Pattern |
|  | RadarType6_80M | Hopping_80M-xx.wvc xx : integer 01 to 40 | $\begin{aligned} & \text { DFS_behhyou4_80 } \\ & \text { MHz } \end{aligned}$ |
|  | RadarType6_160M* | Hopping_160M-xx.wvc xx: integer 01 to 40 | DFS_behhyou4_160 MHz |

*: This waveform pattern is available only for the MG3710A.

### 3.2 TELEC DFS Waveform Pattern

The details of this waveform pattern are shown below.

- Test Targets

The test targets for this waveform pattern are as follows:
Table 3.2-1 Test Targets

| Test Item | Frequency Band | Test Signal | Spec. No. |
| :---: | :---: | :---: | :---: |
| Carrier Sense Function ${ }^{(2)}$ | 5.3 GHz | Fixed Pulse Radar Wave Test Signal | Table 1 - Category 1 |
|  |  |  | Table 1 - Category 2 |
| Carrier Sense Function ${ }^{3}$ | 5.6 GHz | Fixed Pulse Radar Wave Test Signal | Table 2 - Category 1 |
|  |  |  | Table 2 - Category 2 |
|  |  |  | Table 2 - Category 3 |
|  |  | Variable Pulse Radar Wave Test Signal | Table 2 - Category 4 |
|  |  |  | Table 2 - Category 5 |
|  |  |  | Table 2 - Category 6 |
|  |  | Chirp Radar Wave Test Signal | Table 3 - Category 1 |
|  |  | Frequency Hopping Radar Wave Test Signal | $\begin{aligned} & \text { Table } 4 \text { - Category } 1 \\ & (20 \mathrm{MHz})_{1} \end{aligned}$ |
|  |  |  | Table 4 - Category 1 $(40 \mathrm{MHz}){ }_{2}$ |
|  |  |  | Table 4 - Category 1 ( 80 MHz ) *3 |
|  |  |  | Table 4 - Category 1 $(160 \mathrm{MHz})^{*}{ }_{4}$ |

*1: Hopping frequency band is 20 MHz .
*2: Hopping frequency band is 40 MHz .
*3: Hopping frequency band is 80 MHz .
*4: Hopping frequency band is 160 MHz (Available only for the MG3710A.).

### 3.2.1 Carrier Sense Function (2) (Dynamic Frequency Selectivity (DFS))

- Fixed Pulse Radar Wave Test Signal

The Fixed Pulse Radar Wave Test Signal parameters are shown below.
Table 3.2.1-1 Fixed Pulse Radar Wave Test Signal

| Spec. No. | Pulse Width <br> $(\boldsymbol{\mu} \mathbf{s})$ | Pulse Repetition <br> Frequency (Hz) | Continuous <br> Pulse Count | Repetition <br> Frequency (s) |
| :---: | :---: | :---: | :---: | :---: |
| Table 1 - Category 1 | 1.0 | 700 | 18 | 15.0 |
| Table 1 - Category 2 | 2.5 | 260 | 18 | 15.0 |

An image of the Fixed Pulse Radar Wave Test Signal is shown in the following diagram.


Figure 3.2.1-1 Diagram of Fixed Pulse Radar Wave Test Signal (from TELEC-T403)

### 3.2.2 Carrier Sense Function (3) (Dynamic Frequency Selectivity (DFS))

## - Fixed Pulse Radar Wave Test Signal

The Fixed Pulse Radar Wave Test Signal parameters are shown below.
Table 3.2.2-1 Fixed Pulse Radar Wave Test Signal

| Spec. No. | Pulse Width <br> $\mathbf{( \mu \mathbf { s } )}$ | Pulse Repetition <br> Frequency (Hz) | Continuous <br> Pulse Count | Repetition <br> Frequency (s) |
| :---: | :---: | :---: | :---: | :---: |
| Table 2 - Category 1 | 0.5 | 720 | 18 | 15.0 |
| Table 2 - Category 2 | 1.0 | 700 | 18 | 15.0 |
| Table 2 - Category 3 | 2.0 | 250 | 18 | 15.0 |

An image of the Fixed Pulse Radar Wave Test Signal is shown in Figure 3.2.1-1 above.

- Variable Pulse Radar Wave Test Signal

The Variable Pulse Radar Wave Test Signal parameters are shown below.

A combination is used that is extracted randomly from the combination of pulse width, pulse repetition frequency, and continuous pulse count for each repetition cycle.

Table 3.2.2-2 Variable Pulse Radar Wave Test Signal Parameters

| Spec. No. | Pulse Width ( $\mu \mathrm{s}$ ) | Pulse Repetition Frequency (Hz) | Continuous Pulse Count | Repetition Frequency (s) |
| :---: | :---: | :---: | :---: | :---: |
| Table 2 - Category 4 | $1 \mu \mathrm{~s}$ or $1 \mu \mathrm{~s}$ plus an integer multiple of 1 $\mu \mathrm{s}$ within the width of 1 to 5 $\mu \mathrm{s}$. | Any one frequency between 4347 and 6667 Hz | Any one integer between 23 and 29 | 15.0 |
| Table 2 - Category 5 | $6 \mu \mathrm{~s}$ or $6 \mu \mathrm{~s}$ plus an integer multiple of 1 $\mu \mathrm{s}$ within the width of 6 to $10 \mu \mathrm{~s}$. | Any one frequency between 2000 and 5000 Hz | Any one integer between 16 and 18 | 15.0 |
| Table 2 - Category 6 | $11 \mu \mathrm{~s}$ or $11 \mu \mathrm{~s}$ plus an integer multiple of 1 $\mu \mathrm{s}$ within the width of 11 to $20 \mu \mathrm{~s}$. | Any one frequency between 2000 and 5000 Hz | Any one integer between 12 and 16 | 15.0 |

An image of the Variable Pulse Radar Wave Test Signal is shown below.


Figure 3.2.2-1 Image of Variable Pulse Radar Test Signal (from TELEC-T403)

## - Chirp Radar Wave Test Signal

The Chirp Radar Wave Test Signal parameters are shown below.
A combination is used that is extracted randomly from the combination of pulse width, chirp width pulse repetition frequency, continuous pulse count, and burst count for each repetition cycle. In addition, the chirp frequency range is within the occupied frequency bandwidth.

Table 3.2.2-3 Chirp Radar Wave Test Signal Parameters

| Spec. No. | Pulse Width ( $\mu \mathrm{s}$ ) | Pulse Repetition Frequency (Hz) | Continuous Pulse Count | Repetition Frequency (s) |
| :---: | :---: | :---: | :---: | :---: |
| Table 3 - Category 1 | $50 \mu$ s or 50 $\mu$ splus an integer multiple of $1 \mu \mathrm{~s}$ within the width of 50 to 100 $\mu \mathrm{s}$. | Any one frequency between 500 and 1000 Hz | Any one integer between 1 and 3 | 12.0 |

(1)


Figure 3.2.2-2 Image of Chirp Radar Wave Test Signal (from TELEC-T403)

## - Frequency Hopping Radar Wave Test Signal

The Frequency Hopping Radar Wave Test Signal parameters are shown below.

Frequency hopping is performed at each $3-\mathrm{ms}$ hopping time interval. The hopping frequency can be selected randomly from 475 waves at $1-\mathrm{MHz}$ intervals between 5250 and 5724 MHz . The 9 pulses output during 3 ms are all the same frequency. However, a pulse pattern for the 20, 40, 80 or 160 MHz frequency band detected by the Rx module within the frequency hopping band is output as the test signal as shown in Figure 3.2.2-4.

Table 3.2.2-4 Frequency Hopping Radar Wave Test Signal

| Spec. No. | Pulse Width <br> $(\boldsymbol{\mu} \mathbf{s})$ | Pulse Repetition <br> Frequency (Hz) | Continuous <br> Pulse Count | Repetition <br> Frequency (s) |
| :---: | :---: | :---: | :---: | :---: |
| Table 4-Category 1 | 1.0 | 3,000 | 9 | 10.0 |

An image of the Frequency Hopping Radar Wave Test Signal is shown below.


Figure 3.2.2-3 Image of Frequency Hopping Radar Wave Test Signal (from TELEC-T403)


Figure 3.2.2-4 Image of Frequency Hopping Pattern (from TELEC-T403)

### 3.3 FCC DFS Waveform Pattern

- Test Targets

The test targets for this waveform pattern are as follows:
Table 3.3-1 Test Targets

| Test Signal | Radar Type | Spec. No. |
| :---: | :---: | :---: |
| Short Pulse Radar | 0 | 6.1 |
|  | 1 | 6.1 |
|  | 2 | 6.1 |
|  | 3 | 6.1 |
|  | 4 | 6.1 |
| Long Pulse Radar | 5 | 6.2 |
| Frequency Hopping Radar | 6 | $\begin{gathered} 6.3 \\ (20 \mathrm{MHz})^{*} \end{gathered}$ |
|  |  | $\begin{gathered} 6.3 \\ (40 \mathrm{MHz}) * 2 \end{gathered}$ |
|  |  | $\begin{gathered} 6.3 \\ (80 \mathrm{MHz}) * 3 \end{gathered}$ |
|  |  | $\begin{gathered} 6.3 \\ (160 \mathrm{MHz})_{4} \end{gathered}$ |

*1: Hopping frequency band is 20 MHz .
*2: Hopping frequency band is 40 MHz .
*3: Hopping frequency band is 80 MHz .
*4: Hopping frequency band is 160 MHz (Available only for the MG3710A.).

## - Short Pulse Radar Test Waveform

The Short Pulse Radar Test Wave parameters are shown below.
The image of the Radar Type 0,1 timing is the same as shown in Figure 3.2.1-1.

The image of the Radar Type 2 to 4 timing is the same as shown in Figure 3.2.2-1.

A combination is used that is extracted randomly from the combination of pulse width, pulse repetition frequency, and continuous pulse count for each repetition cycle.

Table 3.3-2 Short Pulse Radar Test Waveform Parameters

| Radar Type | Pulse Width ( $\mu \mathrm{s}$ ) | Pulse Repetition Frequency ( $\mu \mathrm{s}$ ) | Continuous Pulse Count |
| :---: | :---: | :---: | :---: |
| 0 | 1 | 1428 | 18 |
| 1 | 1 | Test A: <br> Any one frequency between 518 and 3066 in Table 3.3-3 Pulse Repetition Frequency | Pulse number calculated by the formula below with pulse repetition frequency as RPI. $\text { Roundup }\left\{\begin{array}{l} \left(\frac{1}{360}\right) \\ \left(\frac{19 \cdot 10^{6}}{\mathrm{PRI}_{\mu w w}}\right) . \end{array}\right.$ <br> "Roundup" is a value with digits below the decimal point rounded up. |
|  |  | Test B: <br> Any one frequency between 518 and 3066 |  |
|  |  | except pulse repetition frequency selected in Test A. |  |
| 2 | $1 \mu \mathrm{~s}$ or $1 \mu \mathrm{~s}$ plus an integer multiple of $1 \mu \mathrm{~s}$ within the width of 1 to $5 \mu \mathrm{~s}$. | Any one frequency between 150 and $230 \mu \mathrm{~s}$ | Any one integer between 23 and 29 |
| 3 | $6 \mu$ s or $6 \mu \mathrm{~s}$ plus an integer multiple of $1 \mu \mathrm{~s}$ within the width of 6 to $10 \mu \mathrm{~s}$. | Any one frequency between 200 and $500 \mu \mathrm{~s}$ | Any one integer between 16 and 18 |
| 4 | $11 \mu \mathrm{~s}$ or $11 \mu \mathrm{~s}$ plus an integer multiple of $1 \mu \mathrm{~s}$ within the width of 11 to $20 \mu \mathrm{~s}$. | Any one frequency between 200 and $500 \mu \mathrm{~s}$ | Any one integer between 12 and 16 |

Table 3.3-4 Pulse Repetition Frequency for Radar Type 1 Test A

| Pulse Repetition Frequency Number | Pulse Repetition Frequency <br> (Pulses Per Second) | Pulse <br> Repetition Interval (Microseconds) |
| :---: | :---: | :---: |
| 1 | 1930.5 | 518 |
| 2 | 1858.7 | 538 |
| 3 | 1792.1 | 558 |
| 4 | 1730.1 | 578 |
| 5 | 1672.2 | 598 |
| 6 | 1618.1 | 618 |
| 7 | 1567.4 | 638 |
| 8 | 1519.8 | 658 |
| 9 | 1474.9 | 678 |
| 10 | 1432.7 | 698 |
| 11 | 1392.8 | 718 |
| 12 | 1355 | 738 |
| 13 | 1319.3 | 758 |
| 14 | 1285.3 | 778 |
| 15 | 1253.1 | 798 |
| 16 | 1222.5 | 818 |
| 17 | 1193.3 | 838 |
| 18 | 1165.6 | 858 |
| 19 | 1139 | 878 |
| 20 | 1113.6 | 898 |
| 21 | 1089.3 | 918 |
| 22 | 1066.1 | 938 |
| 23 | 326.2 | 3066 |

## - Long Pulse Radar Test Waveform

The Long Pulse Radar Test Waveform parameters are shown below.
The image of the Radar Type 5 timing is the same as shown in Figure 3.2.2-2.

A combination is used that is extracted randomly from the combination of pulse width, chirp width pulse repetition frequency, continuous pulse count, and burst count for each repetition cycle. In addition, the chirp frequency range is within the occupied frequency bandwidth

Table 3.3-5 Chirp Radar Wave Test Signal Parameters

| Radar Type | Pulse Width ( $\mu \mathbf{s})$ | Pulse Repetition <br> Frequency $(\boldsymbol{\mu s})$ | Continuous Pulse <br> Count |
| :---: | :--- | :--- | :--- |
| 5 | $50 \mu$ s or $50 \mu$ s plus an integer <br> multiple of $1 \mu$ s within the <br> range of 50 to $100 \mu \mathrm{~s}$. | Any one frequency <br> between 1000 and 2000 <br> $\mu \mathrm{~s}$ | Any one integer <br> between 1 and 3 |

## - Frequency Hopping Radar Test Waveform

The Frequency Hopping Radar Wave Test Signal parameters are shown below.

The image of the Radar Type 6 timing is the same as shown in Figure 3.2.2-3.

Frequency hopping is performed at each $0.333-\mathrm{kHz}$ hopping time interval. The hopping frequency can be selected randomly from 475 waves at $1-\mathrm{MHz}$ intervals between 5250 and 5724 MHz . The 9 pulses output during 3 ms are all the same frequency. However, a pulse pattern for the 20, 40,80 or 160 MHz frequency band detected by the Rx module within the frequency hopping band is output as the test signal as shown in Figure 3.2.2-4.

Table 3.3-6 Frequency Hopping Radar Wave Test Signal

| Radar Type | Pulse Width ( $\mu \mathbf{s}$ ) | Pulse Repetition <br> Frequency ( $\mu \mathbf{s}$ ) | Continuous Pulse <br> Count |
| :---: | :---: | :---: | :---: |
| 6 | 1.0 | 333 | 9 |

## Waveform Pattern for DFS Radar Test

Table A-1 Waveform Pattern List for DFS (TELEC) Radar Test

| Specificati <br> on items | Combination file |  |  | Waveform pattern |
| :--- | :--- | :--- | :--- | :--- |

Table A-1 Waveform Pattern List for DFS (TELEC) Radar Test (Cont'd)

| Specificati on Items | Combination file |  | Waveform pattern |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Package name | File name | Package name | File name |
| Table 2 Category 4 (No. of patterns: 40) | DFS_behhyoudai2gou-4 | behhyou2-4-1.wvc to behhyou2-4-40.wvc (*) | DFS_behhyou2-4 | behhyou2-4-1.wvd to behhyou2-4-40.wvd behhyou2-4-1.wvi to behhyou2-4-40.wvi |
|  |  |  | DFS_Pattern | Burst-1000_1M.wvd,wvi <br> Burst-1001_1M.wvd,wvi <br> Burst-1010_1M.wvd,wvi <br> Burst-1100_1M.wvd,wvi <br> Burst-10000_1M.wvd,wvi |
| Table 2 - <br> Category 5 (No. <br> of patterns: 40) | DFS_behhyoudai2gou-5 | behhyou2-5-1.wvc to behhyou2-5-40.wvc$(*)$ | DFS_behhyou2-5 | behhyou2-5-1.wvd to behhyou2-5-40.wvd behhyou2-5-1.wvi to behhyou2-5-40.wvi |
|  |  |  | DFS_Pattern | Burst-1000_1M.wvd,wvi <br> Burst-1001_1M.wvd,wvi <br> Burst-1010_1M.wvd,wvi <br> Burst-1100_1M.wvd,wvi <br> Burst-10000_1M.wvd,wvi |
| Table 2 - <br> Category 6 (No. <br> of patterns: 40) | DFS_behhyoudai2gou-6 | behhyou2-6-1.wvc to behhyou2-6-40.wvc (*) | DFS_behhyou2-6 | behhyou2-6-1.wvd to behhyou2-6-40.wvd behhyou2-6-1.wvi to behhyou2-6-40.wvi |
|  |  |  | DFS_Pattern | Burst-1000_1M.wvd,wvi <br> Burst-1001_1M.wvd,wvi <br> Burst-1010_1M.wvd,wvi <br> Burst-1100_1M.wvd,wvi <br> Burst-10000_1M.wvd,wvi |

Table A-1 Waveform Pattern List for DFS (TELEC) Radar Test (Cont'd)

| Specificati on Items | Combination file |  | Waveform pattern |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Package name | File name | Package name | File name |
| Table 3 (No. of patterns: 40) | DFS_behhyoudai3gou | behhyou3-1.wvc to behhyou3-40.wvc (*) | DFS_Pattern | Pulse_Width-50.wvd to Pulse_Width-100.wvd <br> Pulse_Width-50.wvi to Pulse_Width-100.wvi <br> Burst-10.wvd, Burst-10.wvi <br> Burst-11.wvd, Burst-11.wvi <br> Burst-1000.wvd, <br> Burst-1000.wvi |
| Table 4 (No. of patterns: 40) | DFS_behhyoudai4gou | behhyou4-01.wvc to behhyou4-40.wvc (*) | DFS_ behhyou4 | $\begin{aligned} & \text { Freq_-10M.wvd } \\ & \text { to Freq_+10M.wvd } \\ & \text { Freq_-10M.wvd } \\ & \text { to Freq_+10M.wvd } \end{aligned}$ |
| Detection <br> Bandwidth <br> 20 MHz , <br> frequency <br> hopping |  |  | DFS_Pattern | Burst-3ms.wvd,wvi <br> Burst-100ms.wvd,wvi |
| Table 4 (No. of patterns: 40) | $\begin{aligned} & \text { DFS_behhyoudai4gou_4 } \\ & 0 \mathrm{M} \end{aligned}$ | ```behhyou4-01_40M.wvc to behhyou4-40_40M.wvc (*)``` | DFS_ behhyou4 | Freq_-20M.wvd to Freq_+20M.wvd Freq_-20M.wvd to Freq_+20M.wvd |
| Detection <br> Bandwidth <br> 40 MHz , <br> frequency <br> hopping |  |  | DFS_Pattern | Burst-3ms.wvd,wvi <br> Burst-100ms.wvd,wvi |
| Table 4 (No. of patterns: 40) | $\begin{aligned} & \text { DFS_behhyoudai4gou_8 } \\ & \text { 0M } \end{aligned}$ | ```behhyou4-01_80M.wvc to behhyou4-40_80M.wvc (*)``` | DFS_behhyou4_8 0 MHz | ```DFS80MHzFreq-_40MHz.wvd to DFS80MHzFreq_+40MHz.wvd DFS80MHzFreq_-40MHz.wvi to DFS80MHzFreq_+40MHz.wvi``` |
| Detection <br> Bandwidth <br> 80 MHz , <br> frequency <br> hopping |  |  | DFS_behhyou4_8 0 MHz | Gap_3ms_80M.wvd,wvi <br> Gap_100ms_80M.wvd,wvi |

Table A-1 Waveform Pattern List for DFS (TELEC) Radar Test (Cont'd)

| Specificati <br> on Items | Combination file |  | Waveform pattern |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Package name | File name | Package <br> name | File name |
| Table 4 (No. of <br> patterns: 40) | DFS_behhyoudai4gou_1 <br> 60 M | behhyou4-01_160M.wvc <br> to <br> behhyou4-40_160M.wvc <br> $(*)$ | DFS_behhyou4_1 <br> 60 MHz | DFS160MHzFreq_-80MHz.wv <br> d <br> to |
| Detection <br> Bandwidth <br> 160MHz, <br> frequency <br> hopping |  |  | DFS160MHzFreq_+80MHz.wvd <br> DFS160MHzFreq_-80MHz.wvi <br> to |  |

*: All required files can be downloaded to the main frame by transferring files indicated with (*) using IQproducer.

Table A-2 Waveform Pattern List for DFS (FCC) Radar Test

| Radar Type | Combination file |  | Waveform pattern |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Package name | File name | Package name | File name |
| 0 | RadarType0 | ShortPulse0.wve | DFS_Pattern | behhyou2_2.wvd,wvi <br> _behhyou_dai2gou_2.wvd,wvi |
| 1 | RadarType1 | Test A : <br> ShortPulse1A-01 <br> to ShortPulse1A-23 <br> Test B : <br> ShortPulse1B-01 <br> to ShortPulse1B-15 | DFS_Pattern_01 | Pulse1AElement-01.wvd,wvi to <br> Pulse1AElement-23.wvd,wvi <br> Gap_1A-01.wvd,wvi to Gap_1A-23.wvd,wvi <br> Gap_1A_1ms.wvd,wvi <br> Pulse1BElement-01.wvd,wvi to <br> Pulse1BElement-15.wvd,wvi <br> Gap_1B-01.wvd,wvi to Gap_1B-15.wvd,wvi |
| 2 | RadarType2 | ShortPulse2-01.wvc to ShortPulse2-40.wvc | DFS_behhyou2-4 | behhyou2-4-1.wvd to behhyou2-4-40.wvd behhyou2-4-1.wvi to behhyou2-4-40.wvi |
|  |  |  | DFS_Pattern | Burst-1000_1M.wvd,wvi <br> Burst-1001_1M.wvd,wvi <br> Burst-1010_1M.wvd,wvi <br> Burst-1100_1M.wvd,wvi <br> Burst-10000_1M.wvd,wvi |
| 3 | RadarType3 | ShortPulse3-01.wvc to ShortPulse3-40.wvc | DFS_behhyou2-5 | behhyou 2 -5-1.wvd to behhyou2-5-40.wvd behhyou2-5-1.wvi to behhyou2-5-40.wvi |
|  |  |  | DFS_Pattern | Burst-1000_1M.wvd,wvi <br> Burst-1001_1M.wvd,wvi <br> Burst-1010_1M.wvd,wvi <br> Burst-1100_1M.wvd,wvi <br> Burst-10000_1M.wvd,wvi |
| 4 | RadarType 4 | ShortPulse4-01.wvc to ShortPulse4-40.wvc | DFS_behhyou2-6 | behhyou2-6-1.wvd to behhyou2-6-40.wvd behhyou2-6-1.wvi to behhyou2-6-40.wvi |
|  |  |  | DFS_Pattern | Burst-1000_1M.wvd,wvi <br> Burst-1001_1M.wvd,wvi <br> Burst-1010_1M.wvd,wvi <br> Burst-1100_1M.wvd,wvi <br> Burst-10000_1M.wvd,wvi |

Table A-2 Waveform Pattern List for DFS (FCC) Radar Test (Cont'd)

| Radar Type | Combination file |  | Waveform pattern |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Package name | File name | Package name | File name |
| 5 | RadarType5 | LongPulse-01.wvc to LongPulse-40.wvc | DFS_Pattern | Pulse_Width-50.wvd to Pulse_Width-100.wvd <br> Pulse_Width-50.wvi to Pulse_Width-100.wvi <br> Burst-10.wvd, Burst-10.wvi <br> Burst-11.wvd, Burst-11.wvi <br> Burst-1000.wvd, <br> Burst-1000.wvi |
| 6 | RadarType6_20M | Hopping-xx_20M.wve to Hopping-xx_20M.wve | DFS_ behhyou4 | Freq_-10M.wvd to Freq_+10M.wvd Freq_-10M.wvd to Freq_+10M.wvd |
|  |  |  | DFS_Pattern | Burst-3ms.wvd,wvi <br> Burst-100ms.wvd,wvi |
|  | RadarType6_40M | Hopping-01_40M.wve to Hopping-40_40M.wve | DFS_ behhyou4 | $\begin{aligned} & \text { Freq_-20M.wvd } \\ & \text { to Freq_+20M.wvd } \\ & \text { Freq_-20M.wvd } \\ & \text { to Freq_+20M.wvd } \end{aligned}$ |
|  |  |  | DFS_Pattern | Burst-3ms.wvd,wvi <br> Burst-100ms.wvd,wvi |
|  | RadarType6_80M | Hopping-01_80M.wve to Hopping-40_80M.wvc | DFS_behhyou4_8 0 MHz | Freq_-40M.wvd to Freq_+40M.wvd Freq_-40M.wvd to Freq_+40M.wvd |
|  |  |  | DFS_behhyou4_8 0 MHz | Burst-3ms.wvd,wvi <br> Burst-100ms.wvd,wvi |
|  | RadarType6_160M | ```Hopping-01_160M.wvc to Hopping-40_160M.wvc``` | DFS_behhyou4_1 60 MHz | Freq_-80M.wvd to Freq_+80M.wvd Freq_-80M.wvd to Freq_+80M.wvd |
|  |  |  | $\begin{aligned} & \text { DFS_behhyou4_1 } \\ & 60 \mathrm{MHz} \end{aligned}$ | Burst-3ms.wvd,wvi <br> Burst-100ms.wvd,wvi |

## Appendix B Parameter of Waveform Pattern for DFS Radar Test

Table B-1 Attached Table 1

| Pattern | Pulse Width <br> $\mathbf{(} \boldsymbol{\mu} \mathbf{s})$ | Repetition <br> Frequency $(\mathbf{H z})$ | Continuous Pulse <br> Count |
| :---: | :---: | :---: | :---: |
| behhyou1-1 | 1 | 700 | 18 |
| behhyou1-2 | 2.5 | 260 | 18 |

Table B-2 Attached Table 2

| Pattern | Pulse Width <br> $(\boldsymbol{\mu} \mathbf{s})$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| behhyou2-1 | 0.5 | 720 | 18 |
| behhyou2-2 | 1 | 700 | 18 |
| behhyou2-3 | 2 | 250 | 18 |

Table B-3 Attached Table 2-4

| Pattern | Pulse Width <br> $\mathbf{(} \boldsymbol{\mu} \mathbf{s})$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| behhyou2-4-1 | 3 | 4504 | 29 |
| behhyou2-4-2 | 3 | 5235 | 25 |
| behhyou2-4-3 | 3 | 4739 | 24 |
| behhyou2-4-4 | 1 | 5714 | 29 |
| behhyou2-4-5 | 5 | 5102 | 28 |
| behhyou2-4-6 | 5 | 4587 | 27 |
| behhyou2-4-7 | 3 | 5291 | 25 |
| behhyou2-4-8 | 3 | 4784 | 25 |
| behhyou2-4-9 | 1 | 5747 | 23 |
| behhyou2-4-10 | 1 | 5235 | 29 |
| behhyou2-4-11 | 1 | 4716 | 27 |
| behhyou2-4-12 | 5 | 6329 | 27 |
| behhyou2-4-13 | 5 | 5847 | 25 |
| behhyou2-4-14 | 3 | 4566 | 24 |
| behhyou2-4-15 | 3 | 6329 | 23 |
| behhyou2-4-16 | 3 | 5813 | 29 |
| behhyou2-4-17 | 3 | 5319 | 28 |
| behhyou2-4-18 | 1 | 6289 | 26 |
| behhyou2-4-19 | 1 | 5780 | 25 |
| behhyou2-4-20 | 4 | 6329 | 24 |
|  |  |  |  |

Table B-3 Attached Table 2-4 (Cont'd)

| Pattern | Pulse Width <br> $\mathbf{( \mu \mathbf { ~ } )}$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| behhyou2-4-21 | 3 | 5847 | 29 |
| behhyou2-4-22 | 2 | 6451 | 26 |
| behhyou2-4-23 | 3 | 5405 | 24 |
| behhyou2-4-24 | 2 | 6369 | 29 |
| behhyou2-4-25 | 1 | 5882 | 28 |
| behhyou2-4-26 | 1 | 5376 | 27 |
| behhyou2-4-27 | 4 | 6172 | 25 |
| behhyou2-4-28 | 4 | 5681 | 24 |
| behhyou2-4-29 | 4 | 5181 | 23 |
| behhyou2-4-30 | 5 | 4975 | 28 |
| behhyou2-4-31 | 3 | 6172 | 28 |
| behhyou2-4-32 | 3 | 5154 | 26 |
| behhyou2-4-33 | 1 | 6134 | 24 |
| behhyou2-4-34 | 4 | 4424 | 23 |
| behhyou2-4-35 | 2 | 5405 | 28 |
| behhyou2-4-36 | 5 | 6211 | 26 |
| behhyou2-4-37 | 3 | 4950 | 25 |
| behhyou2-4-38 | 3 | 4424 | 24 |
| behhyou2-4-39 | 1 | 5128 | 29 |
| behhyou2-4-40 | 3 | 5154 | 27 |

Table B-4 Attached Table 2-5

| Pattern | Pulse Width <br> $\mathbf{( \mu \mathbf { s } )}$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| behhyou2-5-1 | 9 | 2881 | 18 |
| behhyou2-5-2 | 10 | 2849 | 16 |
| behhyou2-5-3 | 10 | 2347 | 18 |
| behhyou2-5-4 | 10 | 4672 | 17 |
| behhyou2-5-5 | 8 | 3030 | 16 |
| behhyou2-5-6 | 7 | 2538 | 16 |
| behhyou2-5-7 | 10 | 3891 | 17 |
| behhyou2-5-8 | 10 | 3412 | 17 |
| behhyou2-5-9 | 10 | 2906 | 18 |
| behhyou2-5-10 | 10 | 2421 | 18 |
| behhyou2-5-11 | 8 | 3597 | 17 |
| behhyou2-5-12 | 8 | 3105 | 16 |
| behhyou2-5-13 | 7 | 2610 | 18 |
| behhyou2-5-14 | 7 | 2100 | 17 |
| behhyou2-5-15 | 7 | 4484 | 17 |
| behhyou2-5-16 | 7 | 3984 | 18 |
| behhyou2-5-17 | 7 | 3484 | 18 |
| behhyou2-5-18 | 10 | 4587 | 16 |
| behhyou2-5-19 | 8 | 3174 | 18 |
| behhyou2-5-20 | 6 | 4366 | 17 |

Table B-4 Attached Table 2-5 (Cont'd)

| Pattern | Pulse Width <br> $\mathbf{( \mu \mathbf { ~ } )}$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :---: | :---: | :---: | :---: |
| behhyou2-5-21 | 9 | 2631 | 16 |
| behhyou2-5-22 | 9 | 2132 | 18 |
| behhyou2-5-23 | 9 | 4464 | 17 |
| behhyou2-5-24 | 8 | 4000 | 16 |
| behhyou2-5-25 | 8 | 3508 | 18 |
| behhyou2-5-26 | 8 | 3012 | 18 |
| behhyou2-5-27 | 8 | 2512 | 16 |
| behhyou2-5-28 | 7 | 2008 | 16 |
| behhyou2-5-29 | 7 | 7385 | 18 |
| behhyou2-5-30 | 10 | 2666 | 17 |
| behhyou2-5-31 | 10 | 2808 | 17 |
| behhyou2-5-32 | 8 | 3039 | 16 |
| behhyou2-5-33 | 6 | 2538 | 17 |
| behhyou2-5-34 | 10 | 2012 | 17 |
| behhyou2-5-35 | 8 | 2232 | 18 |
| behhyou2-5-36 | 8 | 3649 | 18 |
| behhyou2-5-37 | 8 | 3154 | 18 |
| behhyou2-5-38 | 6 | 3378 | 16 |
| behhyou2-5-39 | 6 | 2881 | 18 |
| behhyou2-5-40 | 7 | 3076 | 17 |

Table B-5 Attached Table 2-6

| Pattern | Pulse Width <br> $\mathbf{(} \boldsymbol{\mu \mathbf { s } )}$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| behhyou2-6-1 | 11 | 2036 | 15 |
| behhyou2-6-2 | 17 | 3289 | 15 |
| behhyou2-6-3 | 13 | 3521 | 16 |
| behhyou2-6-4 | 16 | 4566 | 12 |
| behhyou2-6-5 | 12 | 2070 | 12 |
| behhyou2-6-6 | 15 | 3184 | 15 |
| behhyou2-6-7 | 15 | 2222 | 16 |
| behhyou2-6-8 | 11 | 2444 | 13 |
| behhyou2-6-9 | 11 | 4739 | 12 |
| behhyou2-6-10 | 14 | 3076 | 13 |
| behhyou2-6-11 | 14 | 2590 | 14 |
| behhyou2-6-12 | 17 | 3676 | 15 |
| behhyou2-6-13 | 17 | 3205 | 16 |
| behhyou2-6-14 | 20 | 4219 | 12 |
| behhyou2-6-15 | 13 | 2958 | 13 |
| behhyou2-6-16 | 13 | 2469 | 14 |
| behhyou2-6-17 | 16 | 3558 | 15 |
| behhyou2-6-18 | 16 | 3095 | 12 |
| behhyou2-6-19 | 16 | 2617 | 16 |
| behhyou2-6-20 | 12 | 2840 | 13 |

Table B-5 Attached Table 2-6 (Cont'd)

| Pattern | Pulse Width <br> $\mathbf{( \mu \mathbf { ~ } )}$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| behhyou2-6-21 | 15 | 3921 | 14 |
| behhyou2-6-22 | 15 | 3448 | 15 |
| behhyou2-6-23 | 18 | 4484 | 16 |
| behhyou2-6-24 | 18 | 4032 | 12 |
| behhyou2-6-25 | 17 | 3584 | 12 |
| behhyou2-6-26 | 20 | 2183 | 15 |
| behhyou2-6-27 | 20 | 4347 | 14 |
| behhyou2-6-28 | 13 | 2873 | 15 |
| behhyou2-6-29 | 13 | 2380 | 16 |
| behhyou2-6-30 | 16 | 3484 | 12 |
| behhyou2-6-31 | 11 | 2710 | 13 |
| behhyou2-6-32 | 14 | 2188 | 13 |
| behhyou2-6-33 | 17 | 2375 | 14 |
| behhyou2-6-34 | 17 | 3717 | 16 |
| behhyou2-6-35 | 16 | 3257 | 15 |
| behhyou2-6-36 | 20 | 3412 | 13 |
| behhyou2-6-37 | 19 | 2958 | 17 |
| behhyou2-6-38 | 19 | 2487 | 14 |
| behhyou2-6-39 | 19 | 2004 | 13 |
| behhyou2-6-40 | 15 | 2222 | 15 |

Table B-6 Attached Table 3

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-1 | 9 | 3 | 61 | 20 | 1551 |
|  |  |  |  |  | 1102 |
|  |  |  |  |  | 1386 |
|  |  | 3 | 76 | 12 | 1180 |
|  |  |  |  |  | 1981 |
|  |  |  |  |  | 1267 |
|  |  | 3 | 52 | 18 | 1426 |
|  |  |  |  |  | 1115 |
|  |  |  |  |  | 1194 |
|  |  | 1 | 85 | 9 | 1930 |
|  |  | 3 | 72 | 12 | 1478 |
|  |  |  |  |  | 1922 |
|  |  |  |  |  | 1763 |
|  |  | 3 | 63 | 6 | 1530 |
|  |  |  |  |  | 1029 |
|  |  |  |  |  | 1129 |
|  |  | 1 | 65 | 15 | 1512 |
|  |  | 1 | 98 | 6 | 1859 |
|  |  | 1 | 71 | 11 | 1345 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-2 | 18 | 1 | 97 | 6 | 1725 |
|  |  | 3 | 64 | 19 | 1961 |
|  |  |  |  |  | 1831 |
|  |  |  |  |  | 1230 |
|  |  | 3 | 51 | 8 | 1606 |
|  |  |  |  |  | 1120 |
|  |  |  |  |  | 1767 |
|  |  | 1 | 52 | 18 | 1849 |
|  |  | 1 | 76 | 12 | 1998 |
|  |  | 2 | 56 | 19 | 1230 |
|  |  |  |  |  | 1544 |
|  |  | 3 | 91 | 16 | 1987 |
|  |  |  |  |  | 1359 |
|  |  |  |  |  | 1126 |
|  |  | 1 | 100 | 8 | 1166 |
|  |  | 3 | 78 | 19 | 1072 |
|  |  |  |  |  | 1619 |
|  |  |  |  |  | 1453 |
|  |  | 1 | 55 | 5 | 1447 |
|  |  | 3 | 98 | 6 | 1702 |
|  |  |  |  |  | 1528 |
|  |  |  |  |  | 1867 |
|  |  | 2 | 82 | 17 | 1465 |
|  |  |  |  |  | 1568 |
|  |  | 2 | 90 | 13 | 1136 |
|  |  |  |  |  | 1584 |
|  |  | 3 | 64 | 19 | 1067 |
|  |  |  |  |  | 1093 |
|  |  |  |  |  | 1825 |
|  |  | 1 | 77 | 10 | 1628 |
|  |  | 3 | 53 | 16 | 1733 |
|  |  |  |  |  | 1592 |
|  |  |  |  |  | 1696 |
|  |  | 1 | 84 | 10 | 1626 |
|  |  | 1 | 100 | 8 | 1899 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-3 | 19 | 1 | 56 | 19 | 1428 |
|  |  | 3 | 60 | 11 | 1619 |
|  |  |  |  |  | 1680 |
|  |  |  |  |  | 1713 |
|  |  | 2 | 100 | 8 | 1634 |
|  |  |  |  |  | 1577 |
|  |  | 2 | 93 | 15 | 1233 |
|  |  |  |  |  | 1199 |
|  |  | 2 | 58 | 10 | 1964 |
|  |  |  |  |  | 1355 |
|  |  | 1 | 97 | 6 | 1548 |
|  |  | 3 | 59 | 11 | 1126 |
|  |  |  |  |  | 1971 |
|  |  |  |  |  | 1143 |
|  |  | 3 | 86 | 8 | 1046 |
|  |  |  |  |  | 1176 |
|  |  |  |  |  | 1933 |
|  |  | 3 | 68 | 11 | 1324 |
|  |  |  |  |  | 1011 |
|  |  |  |  |  | 1293 |
|  |  | 1 | 63 | 6 | 1271 |
|  |  | 3 | 73 | 16 | 1680 |
|  |  |  |  |  | 1321 |
|  |  |  |  |  | 1260 |
|  |  | 1 | 71 | 11 | 1244 |
|  |  | 1 | 61 | 20 | 1507 |
|  |  | 3 | 86 | 8 | 1622 |
|  |  |  |  |  | 1040 |
|  |  |  |  |  | 1539 |
|  |  | 1 | 100 | 8 | 1495 |
|  |  | 1 | 86 | 8 | 1581 |
|  |  | 1 | 70 | 17 | 1782 |
|  |  | 1 | 53 | 16 | 1455 |
|  |  | 2 | 91 | 16 | 1832 |
|  |  |  |  |  | 1301 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-4 | 18 | 2 | 99 | 11 | 1426 |
|  |  |  |  |  | 1244 |
|  |  | 1 | 87 | 9 | 1765 |
|  |  | 1 | 76 | 12 | 1286 |
|  |  | 1 | 73 | 16 | 1525 |
|  |  | 3 | 65 | 15 | 1834 |
|  |  |  |  |  | 1043 |
|  |  |  |  |  | 1378 |
|  |  | 3 | 66 | 6 | 1285 |
|  |  |  |  |  | 1128 |
|  |  |  |  |  | 1419 |
|  |  | 3 | 99 | 11 | 1490 |
|  |  |  |  |  | 1364 |
|  |  |  |  |  | 1586 |
|  |  | 2 | 61 | 20 | 1530 |
|  |  |  |  |  | 1952 |
|  |  | 2 | 78 | 19 | 1113 |
|  |  |  |  |  | 1620 |
|  |  | 2 | 60 | 11 | 1414 |
|  |  |  |  |  | 1415 |
|  |  | 1 | 63 | 6 | 1533 |
|  |  | 1 | 82 | 17 | 1269 |
|  |  | 3 | 87 | 9 | 1433 |
|  |  |  |  |  | 1432 |
|  |  |  |  |  | 1207 |
|  |  | 1 | 51 | 8 | 1657 |
|  |  | 3 | 51 | 8 | 1255 |
|  |  |  |  |  | 1809 |
|  |  |  |  |  | 1314 |
|  |  | 2 | 99 | 11 | 1496 |
|  |  |  |  |  | 1817 |
|  |  | 3 | 92 | 7 | 1777 |
|  |  |  |  |  | 1782 |
|  |  |  |  |  | 1381 |
|  |  | 1 | 81 | 15 | 1434 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-5 | 16 | 2 | 57 | 5 | 1500 |
|  |  |  |  |  | 1716 |
|  |  | 2 | 66 | 6 | 1250 |
|  |  |  |  |  | 1990 |
|  |  | 3 | 50 | 20 | 1991 |
|  |  |  |  |  | 1251 |
|  |  |  |  |  | 1184 |
|  |  | 2 | 56 | 19 | 1132 |
|  |  |  |  |  | 1066 |
|  |  | 3 | 97 | 6 | 1828 |
|  |  |  |  |  | 1814 |
|  |  |  |  |  | 1521 |
|  |  | 1 | 61 | 20 | 1103 |
|  |  | 3 | 64 | 19 | 1443 |
|  |  |  |  |  | 1875 |
|  |  |  |  |  | 1610 |
|  |  | 3 | 66 | 6 | 1960 |
|  |  |  |  |  | 1991 |
|  |  |  |  |  | 1035 |
|  |  | 3 | 91 | 16 | 1109 |
|  |  |  |  |  | 1660 |
|  |  |  |  |  | 1688 |
|  |  | 2 | 54 | 18 | 1254 |
|  |  |  |  |  | 1609 |
|  |  | 3 | 53 | 16 | 1297 |
|  |  |  |  |  | 1245 |
|  |  |  |  |  | 1204 |
|  |  | 3 | 84 | 10 | 1536 |
|  |  |  |  |  | 1205 |
|  |  |  |  |  | 1629 |
|  |  | 2 | 71 | 11 | 1884 |
|  |  |  |  |  | 1682 |
|  |  | 1 | 53 | 16 | 1394 |
|  |  | 1 | 74 | 14 | 1302 |
|  |  | 1 | 100 | 8 | 1239 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-6 | 8 | 1 | 84 | 10 | 1911 |
|  |  | 3 | 69 | 6 | 1999 |
|  |  |  |  |  | 1815 |
|  |  |  |  |  | 1124 |
|  |  | 3 | 69 | 6 | 1389 |
|  |  |  |  |  | 1515 |
|  |  |  |  |  | 1710 |
|  |  | 3 | 68 | 11 | 1936 |
|  |  |  |  |  | 1928 |
|  |  |  |  |  | 1799 |
|  |  | 3 | 75 | 20 | 1314 |
|  |  |  |  |  | 1396 |
|  |  |  |  |  | 1618 |
|  |  | 3 | 77 | 10 | 1581 |
|  |  |  |  |  | 1950 |
|  |  |  |  |  | 1491 |
|  |  | 3 | 90 | 13 | 1384 |
|  |  |  |  |  | 1949 |
|  |  |  |  |  | 1918 |
|  |  | 3 | 57 | 5 | 1882 |
|  |  |  |  |  | 1323 |
|  |  |  |  |  | 1354 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst <br> Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-7 | 15 | 1 | 88 | 11 | 1148 |
|  |  | 1 | 68 | 11 | 1085 |
|  |  | 1 | 65 | 15 | 1775 |
|  |  | 2 | 80 | 18 | 1280 |
|  |  |  |  |  | 1716 |
|  |  | 3 | 91 | 16 | 1262 |
|  |  |  |  |  | 1666 |
|  |  |  |  |  | 1853 |
|  |  | 3 | 83 | 14 | 1113 |
|  |  |  |  |  | 1336 |
|  |  |  |  |  | 1560 |
|  |  | 3 | 52 | 18 | 1407 |
|  |  |  |  |  | 1805 |
|  |  |  |  |  | 1206 |
|  |  | 1 | 99 | 11 | 1091 |
|  |  | 2 | 67 | 18 | 1169 |
|  |  |  |  |  | 1094 |
|  |  | 3 | 90 | 13 | 1765 |
|  |  |  |  |  | 1349 |
|  |  |  |  |  | 1268 |
|  |  | 3 | 73 | 16 | 1250 |
|  |  |  |  |  | 1931 |
|  |  |  |  |  | 1400 |
|  |  | 3 | 52 | 18 | 1122 |
|  |  |  |  |  | 1234 |
|  |  |  |  |  | 1207 |
|  |  | 3 | 100 | 8 | 1739 |
|  |  |  |  |  | 1926 |
|  |  |  |  |  | 1776 |
|  |  | 2 | 84 | 10 | 1598 |
|  |  |  |  |  | 1582 |
|  |  | 1 | 74 | 14 | 1314 |
|  |  | 1 | 61 | 20 | 1821 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-8 | 15 | 1 | 80 | 18 | 1303 |
|  |  | 1 | 53 | 16 | 1382 |
|  |  | 3 | 97 | 6 | 1892 |
|  |  |  |  |  | 1793 |
|  |  |  |  |  | 1281 |
|  |  | 1 | 83 | 14 | 1815 |
|  |  | 1 | 63 | 6 | 1301 |
|  |  | 1 | 65 | 15 | 1369 |
|  |  | 1 | 73 | 16 | 1729 |
|  |  | 1 | 80 | 18 | 1827 |
|  |  | 3 | 75 | 20 | 1410 |
|  |  |  |  |  | 1439 |
|  |  |  |  |  | 1108 |
|  |  | 3 | 86 | 8 | 1025 |
|  |  |  |  |  | 1145 |
|  |  |  |  |  | 1308 |
|  |  | 1 | 91 | 16 | 1846 |
|  |  | 1 | 68 | 11 | 1635 |
|  |  | 3 | 71 | 11 | 1373 |
|  |  |  |  |  | 1803 |
|  |  |  |  |  | 1290 |
|  |  | 1 | 71 | 11 | 1852 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-9 | 14 | 1 | 50 | 20 | 1290 |
|  |  | 3 | 76 | 12 | 1245 |
|  |  |  |  |  | 1889 |
|  |  |  |  |  | 1233 |
|  |  | 2 | 52 | 18 | 1075 |
|  |  |  |  |  | 1140 |
|  |  | 2 | 73 | 16 | 1500 |
|  |  |  |  |  | 1599 |
|  |  | 1 | 94 | 10 | 1479 |
|  |  | 3 | 75 | 20 | 1499 |
|  |  |  |  |  | 1501 |
|  |  |  |  |  | 1411 |
|  |  | 2 | 63 | 6 | 1668 |
|  |  |  |  |  | 1742 |
|  |  | 1 | 89 | 7 | 1960 |
|  |  | 1 | 82 | 17 | 1850 |
|  |  | 2 | 73 | 16 | 1023 |
|  |  |  |  |  | 1154 |
|  |  | 3 | 91 | 16 | 1192 |
|  |  |  |  |  | 1359 |
|  |  |  |  |  | 1113 |
|  |  | 2 | 57 | 5 | 1251 |
|  |  |  |  |  | 1656 |
|  |  | 3 | 98 | 6 | 1911 |
|  |  |  |  |  | 1099 |
|  |  |  |  |  | 1643 |
|  |  | 2 | 76 | 12 | 1921 |
|  |  |  |  |  | 1633 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-10 | 15 | 2 | 76 | 12 | 1191 |
|  |  |  |  |  | 1352 |
|  |  | 3 | 69 | 6 | 1520 |
|  |  |  |  |  | 1183 |
|  |  |  |  |  | 1061 |
|  |  | 1 | 52 | 18 | 1953 |
|  |  | 2 | 88 | 11 | 1456 |
|  |  |  |  |  | 1013 |
|  |  | 2 | 92 | 7 | 1316 |
|  |  |  |  |  | 1435 |
|  |  | 3 | 80 | 18 | 1228 |
|  |  |  |  |  | 1837 |
|  |  |  |  |  | 1540 |
|  |  | 2 | 75 | 20 | 1717 |
|  |  |  |  |  | 1532 |
|  |  | 1 | 85 | 9 | 1345 |
|  |  | 2 | 90 | 13 | 1393 |
|  |  |  |  |  | 1304 |
|  |  | 2 | 77 | 10 | 1612 |
|  |  |  |  |  | 1056 |
|  |  | 3 | 81 | 15 | 1278 |
|  |  |  |  |  | 1735 |
|  |  |  |  |  | 1055 |
|  |  | 1 | 83 | 14 | 1940 |
|  |  | 2 | 71 | 11 | 1170 |
|  |  |  |  |  | 1470 |
|  |  | 3 | 96 | 19 | 1511 |
|  |  |  |  |  | 1437 |
|  |  |  |  |  | 1157 |
|  |  | 1 | 51 | 8 | 1639 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst <br> Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-11 | 19 | 3 | 79 | 12 | 1477 |
|  |  |  |  |  | 1772 |
|  |  |  |  |  | 1905 |
|  |  | 3 | 55 | 5 | 1365 |
|  |  |  |  |  | 1806 |
|  |  |  |  |  | 1289 |
|  |  | 2 | 98 | 6 | 1119 |
|  |  |  |  |  | 1347 |
|  |  | 2 | 54 | 18 | 1089 |
|  |  |  |  |  | 1317 |
|  |  | 3 | 86 | 8 | 1590 |
|  |  |  |  |  | 1260 |
|  |  |  |  |  | 1155 |
|  |  | 2 | 75 | 20 | 1352 |
|  |  |  |  |  | 1064 |
|  |  | 2 | 63 | 6 | 1892 |
|  |  |  |  |  | 1303 |
|  |  | 3 | 85 | 9 | 1341 |
|  |  |  |  |  | 1473 |
|  |  |  |  |  | 1116 |
|  |  | 2 | 79 | 12 | 1187 |
|  |  |  |  |  | 1528 |
|  |  | 3 | 94 | 10 | 1102 |
|  |  |  |  |  | 1836 |
|  |  |  |  |  | 1867 |
|  |  | 2 | 65 | 15 | 1359 |
|  |  |  |  |  | 1173 |
|  |  | 3 | 98 | 6 | 1669 |
|  |  |  |  |  | 1027 |
|  |  |  |  |  | 1550 |
|  |  | 2 | 66 | 6 | 1731 |
|  |  |  |  |  | 1891 |
|  |  | 1 | 85 | 9 | 1892 |
|  |  | 1 | 80 | 18 | 1611 |
|  |  | 1 | 60 | 11 | 1172 |
|  |  | 1 | 52 | 18 | 1136 |
|  |  | 1 | 85 | 9 | 1800 |
|  |  | 2 | 56 | 19 | 1579 |
|  |  |  |  |  | 1965 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-12 | 20 | 1 | 77 | 10 | 1897 |
|  |  | 2 | 90 | 13 | 1267 |
|  |  |  |  |  | 1970 |
|  |  | 3 | 60 | 11 | 1607 |
|  |  |  |  |  | 1131 |
|  |  |  |  |  | 1761 |
|  |  | 1 | 51 | 8 | 1279 |
|  |  | 2 | 79 | 12 | 1937 |
|  |  |  |  |  | 1214 |
|  |  | 1 | 95 | 18 | 1114 |
|  |  | 2 | 73 | 16 | 1641 |
|  |  |  |  |  | 1104 |
|  |  | 1 | 96 | 19 | 1492 |
|  |  | 3 | 64 | 19 | 1816 |
|  |  |  |  |  | 1568 |
|  |  |  |  |  | 1815 |
|  |  | 3 | 77 | 10 | 1485 |
|  |  |  |  |  | 1002 |
|  |  |  |  |  | 1142 |
|  |  | 3 | 58 | 10 | 1564 |
|  |  |  |  |  | 1648 |
|  |  |  |  |  | 1088 |
|  |  | 3 | 53 | 16 | 1097 |
|  |  |  |  |  | 1635 |
|  |  |  |  |  | 1410 |
|  |  | 1 | 100 | 8 | 1655 |
|  |  | 2 | 96 | 19 | 1630 |
|  |  |  |  |  | 1003 |
|  |  | 3 | 71 | 11 | 1965 |
|  |  |  |  |  | 1023 |
|  |  |  |  |  | 1152 |
|  |  | 3 | 64 | 19 | 1295 |
|  |  |  |  |  | 1245 |
|  |  |  |  |  | 1731 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-12 | 20 | 3 | 93 | 15 | 1903 |
|  |  |  |  |  | 1617 |
|  |  |  |  |  | 1384 |
|  |  | 3 | 74 | 14 | 1888 |
|  |  |  |  |  | 1519 |
|  |  |  |  |  | 1083 |
|  |  | 3 | 70 | 17 | 1557 |
|  |  |  |  |  | 1271 |
|  |  |  |  |  | 1663 |
|  |  | 3 | 65 | 15 | 1352 |
|  |  |  |  |  | 1969 |
|  |  |  |  |  | 1115 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-13 | 13 | 2 | 51 | 8 | 1838 |
|  |  |  |  |  | 1048 |
|  |  | 1 | 91 | 16 | 1189 |
|  |  | 1 | 84 | 10 | 1314 |
|  |  | 3 | 82 | 17 | 1084 |
|  |  |  |  |  | 1134 |
|  |  |  |  |  | 1118 |
|  |  | 2 | 50 | 20 | 1477 |
|  |  |  |  |  | 1576 |
|  |  | 1 | 77 | 10 | 1230 |
|  |  | 2 | 56 | 19 | 1104 |
|  |  |  |  |  | 1357 |
|  |  | 2 | 90 | 13 | 1268 |
|  |  |  |  |  | 1142 |
|  |  | 2 | 76 | 12 | 1627 |
|  |  |  |  |  | 1654 |
|  |  | 1 | 60 | 11 | 1490 |
|  |  | 2 | 81 | 15 | 1125 |
|  |  |  |  |  | 1185 |
|  |  | 1 | 56 | 19 | 1578 |
|  |  | 3 | 59 | 11 | 1722 |
|  |  |  |  |  | 1268 |
|  |  |  |  |  | 1275 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-14 | 17 | 1 | 84 | 10 | 1376 |
|  |  | 3 | 91 | 16 | 1284 |
|  |  |  |  |  | 1207 |
|  |  |  |  |  | 1874 |
|  |  | 1 | 72 | 12 | 1004 |
|  |  | 1 | 55 | 5 | 1537 |
|  |  | 3 | 70 | 17 | 1801 |
|  |  |  |  |  | 1594 |
|  |  |  |  |  | 1642 |
|  |  | 2 | 95 | 18 | 1129 |
|  |  |  |  |  | 1265 |
|  |  | 1 | 61 | 20 | 1884 |
|  |  | 1 | 50 | 20 | 1585 |
|  |  | 1 | 91 | 16 | 1265 |
|  |  | 1 | 70 | 17 | 1148 |
|  |  | 3 | 73 | 16 | 1339 |
|  |  |  |  |  | 1365 |
|  |  |  |  |  | 1160 |
|  |  | 2 | 87 | 9 | 1657 |
|  |  |  |  |  | 1186 |
|  |  | 2 | 76 | 12 | 1236 |
|  |  |  |  |  | 1356 |
|  |  | 2 | 57 | 5 | 1813 |
|  |  |  |  |  | 1932 |
|  |  | 1 | 90 | 13 | 1417 |
|  |  | 2 | 92 | 7 | 1093 |
|  |  |  |  |  | 1761 |
|  |  | 2 | 76 | 12 | 1428 |
|  |  |  |  |  | 1494 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-15 | 9 | 2 | 82 | 17 | 1534 |
|  |  |  |  |  | 1194 |
|  |  | 2 | 80 | 18 | 1695 |
|  |  |  |  |  | 1992 |
|  |  | 1 | 78 | 19 | 1081 |
|  |  | 1 | 100 | 8 | 1991 |
|  |  | 2 | 54 | 18 | 1490 |
|  |  |  |  |  | 1110 |
|  |  | 3 | 87 | 9 | 1906 |
|  |  |  |  |  | 1376 |
|  |  |  |  |  | 1085 |
|  |  | 2 | 73 | 16 | 1166 |
|  |  |  |  |  | 1873 |
|  |  | 3 | 66 | 6 | 1210 |
|  |  |  |  |  | 1769 |
|  |  |  |  |  | 1858 |
|  |  | 2 | 64 | 19 | 1063 |
|  |  |  |  |  | 1567 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-16 | 12 | 1 | 79 | 12 | 1909 |
|  |  | 3 | 91 | 16 | 1682 |
|  |  |  |  |  | 1015 |
|  |  |  |  |  | 1682 |
|  |  | 3 | 92 | 7 | 1467 |
|  |  |  |  |  | 1698 |
|  |  |  |  |  | 1290 |
|  |  | 1 | 56 | 19 | 1377 |
|  |  | 2 | 51 | 8 | 1154 |
|  |  |  |  |  | 1232 |
|  |  | 1 | 53 | 16 | 1198 |
|  |  | 2 | 55 | 5 | 1184 |
|  |  |  |  |  | 1931 |
|  |  | 1 | 64 | 19 | 1082 |
|  |  | 3 | 91 | 16 | 1975 |
|  |  |  |  |  | 1199 |
|  |  |  |  |  | 1550 |
|  |  | 2 | 64 | 19 | 1891 |
|  |  |  |  |  | 1580 |
|  |  | 1 | 100 | 8 | 1498 |
|  |  | 1 | 71 | 11 | 1588 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-17 | 17 | 2 | 65 | 15 | 1707 |
|  |  |  |  |  | 1348 |
|  |  | 1 | 64 | 19 | 1561 |
|  |  | 2 | 67 | 18 | 1085 |
|  |  |  |  |  | 1142 |
|  |  | 3 | 51 | 8 | 1779 |
|  |  |  |  |  | 1379 |
|  |  |  |  |  | 1167 |
|  |  | 1 | 81 | 15 | 1418 |
|  |  | 2 | 82 | 17 | 1488 |
|  |  |  |  |  | 1621 |
|  |  | 2 | 59 | 11 | 1307 |
|  |  |  |  |  | 1688 |
|  |  | 1 | 83 | 14 | 1891 |
|  |  | 2 | 70 | 17 | 1529 |
|  |  |  |  |  | 1087 |
|  |  | 3 | 57 | 5 | 1472 |
|  |  |  |  |  | 1187 |
|  |  |  |  |  | 1478 |
|  |  | 2 | 54 | 18 | 1127 |
|  |  |  |  |  | 1224 |
|  |  | 3 | 63 | 6 | 1423 |
|  |  |  |  |  | 1065 |
|  |  |  |  |  | 1445 |
|  |  | 2 | 64 | 19 | 1640 |
|  |  |  |  |  | 1353 |
|  |  | 2 | 81 | 15 | 1803 |
|  |  |  |  |  | 1902 |
|  |  | 2 | 83 | 14 | 1390 |
|  |  |  |  |  | 1987 |
|  |  | 3 | 77 | 10 | 1323 |
|  |  |  |  |  | 1588 |
|  |  |  |  |  | 1739 |
|  |  | 1 | 71 | 11 | 1776 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-18 | 17 | 1 | 84 | 10 | 1820 |
|  |  | 1 | 72 | 12 | 1951 |
|  |  | 1 | 51 | 8 | 1860 |
|  |  | 1 | 99 | 11 | 1327 |
|  |  | 2 | 83 | 14 | 1406 |
|  |  |  |  |  | 1483 |
|  |  | 2 | 55 | 5 | 1149 |
|  |  |  |  |  | 1937 |
|  |  | 2 | 66 | 6 | 1945 |
|  |  |  |  |  | 1402 |
|  |  | 1 | 89 | 7 | 1898 |
|  |  | 1 | 81 | 15 | 1611 |
|  |  | 3 | 66 | 6 | 1729 |
|  |  |  |  |  | 1993 |
|  |  |  |  |  | 1500 |
|  |  | 1 | 62 | 12 | 1838 |
|  |  | 3 | 67 | 18 | 1111 |
|  |  |  |  |  | 1713 |
|  |  |  |  |  | 1884 |
|  |  | 2 | 80 | 18 | 1954 |
|  |  |  |  |  | 1624 |
|  |  | 1 | 82 | 17 | 1896 |
|  |  | 1 | 99 | 11 | 1973 |
|  |  | 2 | 93 | 15 | 1731 |
|  |  |  |  |  | 1189 |
|  |  | 3 | 61 | 20 | 1079 |
|  |  |  |  |  | 1202 |
|  |  |  |  |  | 1287 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-19 | 12 | 1 | 51 | 8 | 1875 |
|  |  | 1 | 88 | 11 | 1338 |
|  |  | 1 | 88 | 11 | 1549 |
|  |  | 2 | 58 | 10 | 1150 |
|  |  |  |  |  | 1165 |
|  |  | 3 | 54 | 18 | 1180 |
|  |  |  |  |  | 1115 |
|  |  |  |  |  | 1637 |
|  |  | 1 | 56 | 19 | 1330 |
|  |  | 1 | 73 | 16 | 1037 |
|  |  | 1 | 64 | 19 | 1873 |
|  |  | 1 | 66 | 6 | 1486 |
|  |  | 2 | 87 | 9 | 1992 |
|  |  |  |  |  | 1318 |
|  |  | 3 | 81 | 15 | 1686 |
|  |  |  |  |  | 1299 |
|  |  |  |  |  | 1478 |
|  |  | 1 | 85 | 9 | 1484 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst <br> Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-20 | 18 | 1 | 96 | 19 | 1097 |
|  |  | 2 | 74 | 14 | 1542 |
|  |  |  |  |  | 1376 |
|  |  | 2 | 96 | 19 | 1136 |
|  |  |  |  |  | 1286 |
|  |  | 3 | 62 | 12 | 1900 |
|  |  |  |  |  | 1215 |
|  |  |  |  |  | 1105 |
|  |  | 2 | 94 | 10 | 1494 |
|  |  |  |  |  | 1953 |
|  |  | 3 | 73 | 16 | 1257 |
|  |  |  |  |  | 1542 |
|  |  |  |  |  | 1769 |
|  |  | 3 | 55 | 5 | 1840 |
|  |  |  |  |  | 1637 |
|  |  |  |  |  | 1342 |
|  |  | 3 | 59 | 11 | 1348 |
|  |  |  |  |  | 1552 |
|  |  |  |  |  | 1771 |
|  |  | 1 | 90 | 13 | 1039 |
|  |  | 1 | 84 | 10 | 1043 |
|  |  | 3 | 77 | 10 | 1017 |
|  |  |  |  |  | 1887 |
|  |  |  |  |  | 1788 |
|  |  | 3 | 67 | 18 | 1909 |
|  |  |  |  |  | 1180 |
|  |  |  |  |  | 1425 |
|  |  | 2 | 52 | 18 | 1183 |
|  |  |  |  |  | 1789 |
|  |  | 1 | 79 | 12 | 1001 |
|  |  | 3 | 96 | 19 | 1914 |
|  |  |  |  |  | 1250 |
|  |  |  |  |  | 1520 |
|  |  | 3 | 90 | 13 | 1778 |
|  |  |  |  |  | 1816 |
|  |  |  |  |  | 1825 |
|  |  | 1 | 87 | 9 | 1025 |
|  |  | 1 | 96 | 19 | 1679 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-21 | 14 | 1 | 62 | 12 | 1967 |
|  |  | 1 | 92 | 7 | 1157 |
|  |  | 3 | 95 | 18 | 1738 |
|  |  |  |  |  | 1052 |
|  |  |  |  |  | 1973 |
|  |  | 2 | 100 | 8 | 1231 |
|  |  |  |  |  | 1130 |
|  |  | 3 | 87 | 9 | 1823 |
|  |  |  |  |  | 1962 |
|  |  |  |  |  | 1380 |
|  |  | 2 | 84 | 10 | 1090 |
|  |  |  |  |  | 1877 |
|  |  | 3 | 53 | 16 | 1711 |
|  |  |  |  |  | 1339 |
|  |  |  |  |  | 1951 |
|  |  | 2 | 90 | 13 | 1061 |
|  |  |  |  |  | 1334 |
|  |  | 1 | 81 | 15 | 1703 |
|  |  | 2 | 51 | 8 | 1019 |
|  |  |  |  |  | 1212 |
|  |  | 1 | 65 | 15 | 1709 |
|  |  | 3 | 99 | 11 | 1604 |
|  |  |  |  |  | 1356 |
|  |  |  |  |  | 1950 |
|  |  | 2 | 87 | 9 | 1295 |
|  |  |  |  |  | 1361 |
|  |  | 1 | 67 | 18 | 1267 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-22 | 9 | 1 | 70 | 17 | 1420 |
|  |  | 3 | 89 | 7 | 1785 |
|  |  |  |  |  | 1703 |
|  |  |  |  |  | 1532 |
|  |  | 3 | 76 | 12 | 1433 |
|  |  |  |  |  | 1321 |
|  |  |  |  |  | 1876 |
|  |  | 2 | 87 | 9 | 1297 |
|  |  |  |  |  | 1667 |
|  |  | 1 | 78 | 19 | 1748 |
|  |  | 3 | 67 | 18 | 1883 |
|  |  |  |  |  | 1214 |
|  |  |  |  |  | 1113 |
|  |  | 1 | 82 | 17 | 1093 |
|  |  | 1 | 66 | 6 | 1488 |
|  |  | 2 | 52 | 18 | 1537 |
|  |  |  |  |  | 1744 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-23 | 13 | 2 | 96 | 19 | 1234 |
|  |  |  |  |  | 1043 |
|  |  | 2 | 51 | 8 | 1422 |
|  |  |  |  |  | 1924 |
|  |  | 3 | 91 | 16 | 1406 |
|  |  |  |  |  | 1025 |
|  |  |  |  |  | 1915 |
|  |  | 2 | 72 | 12 | 1063 |
|  |  |  |  |  | 1991 |
|  |  | 2 | 83 | 14 | 1024 |
|  |  |  |  |  | 1504 |
|  |  | 3 | 99 | 11 | 1252 |
|  |  |  |  |  | 1823 |
|  |  |  |  |  | 1741 |
|  |  | 3 | 58 | 10 | 1191 |
|  |  |  |  |  | 1794 |
|  |  |  |  |  | 1433 |
|  |  | 1 | 88 | 11 | 1657 |
|  |  | 3 | 93 | 15 | 1549 |
|  |  |  |  |  | 1874 |
|  |  |  |  |  | 1431 |
|  |  | 2 | 52 | 18 | 1696 |
|  |  |  |  |  | 1618 |
|  |  | 1 | 62 | 12 | 1317 |
|  |  | 2 | 87 | 9 | 1501 |
|  |  |  |  |  | 1614 |
|  |  | 2 | 92 | 7 | 1943 |
|  |  |  |  |  | 1860 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-24 | 13 | 3 | 61 | 20 | 1508 |
|  |  |  |  |  | 1614 |
|  |  |  |  |  | 1503 |
|  |  | 3 | 81 | 15 | 1330 |
|  |  |  |  |  | 1714 |
|  |  |  |  |  | 1009 |
|  |  | 2 | 56 | 19 | 1817 |
|  |  |  |  |  | 1713 |
|  |  | 2 | 63 | 6 | 1092 |
|  |  |  |  |  | 1268 |
|  |  | 1 | 98 | 6 | 1201 |
|  |  | 3 | 86 | 8 | 1584 |
|  |  |  |  |  | 1161 |
|  |  |  |  |  | 1192 |
|  |  | 3 | 95 | 18 | 1175 |
|  |  |  |  |  | 1095 |
|  |  |  |  |  | 1697 |
|  |  | 1 | 53 | 16 | 1359 |
|  |  | 2 | 70 | 17 | 1866 |
|  |  |  |  |  | 1915 |
|  |  | 3 | 73 | 16 | 1423 |
|  |  |  |  |  | 1205 |
|  |  |  |  |  | 1328 |
|  |  | 3 | 99 | 11 | 1504 |
|  |  |  |  |  | 1484 |
|  |  |  |  |  | 1461 |
|  |  | 1 | 100 | 8 | 1693 |
|  |  | 1 | 62 | 12 | 1156 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-25 | 13 | 2 | 63 | 6 | 1126 |
|  |  |  |  |  | 1231 |
|  |  | 2 | 84 | 10 | 1007 |
|  |  |  |  |  | 1613 |
|  |  | 3 | 58 | 10 | 1867 |
|  |  |  |  |  | 1471 |
|  |  |  |  |  | 1912 |
|  |  | 3 | 90 | 13 | 1137 |
|  |  |  |  |  | 1821 |
|  |  |  |  |  | 1036 |
|  |  | 2 | 88 | 11 | 1368 |
|  |  |  |  |  | 1612 |
|  |  | 3 | 90 | 13 | 1162 |
|  |  |  |  |  | 1629 |
|  |  |  |  |  | 1154 |
|  |  | 2 | 77 | 10 | 1651 |
|  |  |  |  |  | 1798 |
|  |  | 1 | 74 | 14 | 1465 |
|  |  | 3 | 98 | 6 | 1344 |
|  |  |  |  |  | 1784 |
|  |  |  |  |  | 1105 |
|  |  | 2 | 92 | 7 | 1857 |
|  |  |  |  |  | 1842 |
|  |  | 1 | 63 | 6 | 1582 |
|  |  | 3 | 55 | 5 | 1329 |
|  |  |  |  |  | 1783 |
|  |  |  |  |  | 1310 |
|  |  | 1 | 57 | 5 | 1458 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-26 | 10 | 2 | 66 | 6 | 1638 |
|  |  |  |  |  | 1558 |
|  |  | 2 | 88 | 11 | 1092 |
|  |  |  |  |  | 1868 |
|  |  | 1 | 88 | 11 | 1853 |
|  |  | 1 | 55 | 5 | 1402 |
|  |  | 3 | 86 | 8 | 1406 |
|  |  |  |  |  | 1702 |
|  |  |  |  |  | 1826 |
|  |  | 2 | 95 | 18 | 1985 |
|  |  |  |  |  | 1440 |
|  |  | 3 | 73 | 16 | 1670 |
|  |  |  |  |  | 1204 |
|  |  |  |  |  | 1539 |
|  |  | 3 | 63 | 6 | 1355 |
|  |  |  |  |  | 1129 |
|  |  |  |  |  | 1643 |
|  |  | 1 | 67 | 18 | 1208 |
|  |  | 3 | 73 | 16 | 1447 |
|  |  |  |  |  | 1573 |
|  |  |  |  |  | 1070 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-27 | 16 | 3 | 90 | 13 | 1556 |
|  |  |  |  |  | 1381 |
|  |  |  |  |  | 1073 |
|  |  | 3 | 61 | 20 | 1832 |
|  |  |  |  |  | 1426 |
|  |  |  |  |  | 1372 |
|  |  | 2 | 88 | 11 | 1695 |
|  |  |  |  |  | 1248 |
|  |  | 1 | 79 | 12 | 1945 |
|  |  | 2 | 81 | 15 | 1067 |
|  |  |  |  |  | 1997 |
|  |  | 2 | 86 | 8 | 1841 |
|  |  |  |  |  | 1694 |
|  |  | 3 | 81 | 15 | 1442 |
|  |  |  |  |  | 1249 |
|  |  |  |  |  | 1025 |
|  |  | 1 | 52 | 18 | 1959 |
|  |  | 3 | 87 | 9 | 1873 |
|  |  |  |  |  | 1470 |
|  |  |  |  |  | 1493 |
|  |  | 1 | 80 | 18 | 1470 |
|  |  | 1 | 68 | 11 | 1805 |
|  |  | 3 | 95 | 18 | 1220 |
|  |  |  |  |  | 1701 |
|  |  |  |  |  | 1957 |
|  |  | 2 | 62 | 12 | 1596 |
|  |  |  |  |  | 1279 |
|  |  | 3 | 83 | 14 | 1072 |
|  |  |  |  |  | 1840 |
|  |  |  |  |  | 1706 |
|  |  | 2 | 94 | 10 | 1767 |
|  |  |  |  |  | 1393 |
|  |  | 2 | 99 | 11 | 1379 |
|  |  |  |  |  | 1665 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-28 | 19 | 3 | 62 | 12 | 1358 |
|  |  |  |  |  | 1912 |
|  |  |  |  |  | 1678 |
|  |  | 3 | 57 | 5 | 1405 |
|  |  |  |  |  | 1409 |
|  |  |  |  |  | 1208 |
|  |  | 3 | 86 | 8 | 1283 |
|  |  |  |  |  | 1830 |
|  |  |  |  |  | 1592 |
|  |  | 3 | 53 | 16 | 1101 |
|  |  |  |  |  | 1928 |
|  |  |  |  |  | 1422 |
|  |  | 1 | 96 | 19 | 1648 |
|  |  | 2 | 65 | 15 | 1418 |
|  |  |  |  |  | 1019 |
|  |  | 3 | 84 | 10 | 1118 |
|  |  |  |  |  | 1854 |
|  |  |  |  |  | 1565 |
|  |  | 1 | 94 | 10 | 1524 |
|  |  | 2 | 93 | 15 | 1964 |
|  |  |  |  |  | 1595 |
|  |  | 3 | 51 | 8 | 1891 |
|  |  |  |  |  | 1206 |
|  |  |  |  |  | 1366 |
|  |  | 3 | 92 | 7 | 1854 |
|  |  |  |  |  | 1982 |
|  |  |  |  |  | 1962 |
|  |  | 3 | 91 | 16 | 1263 |
|  |  |  |  |  | 1376 |
|  |  |  |  |  | 1188 |
|  |  | 1 | 62 | 12 | 1604 |
|  |  | 3 | 51 | 8 | 1250 |
|  |  |  |  |  | 1059 |
|  |  |  |  |  | 1020 |
|  |  | 1 | 61 | 20 | 1494 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst <br> Count | Continuous <br> Pulse Count | Pulse <br> Width <br> $(\boldsymbol{\mu \mathbf { s } )}$ | Chirp <br> Width <br> $(\mathbf{H z})$ | Repetition <br> Frequency <br> $(\boldsymbol{\mu \mathbf { s } )}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-28 |  | 19 | 3 | 56 | 19 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-29 | 15 | 3 | 96 | 19 | 1442 |
|  |  |  |  |  | 1651 |
|  |  |  |  |  | 1370 |
|  |  | 3 | 70 | 17 | 1014 |
|  |  |  |  |  | 1837 |
|  |  |  |  |  | 1329 |
|  |  | 3 | 90 | 13 | 1200 |
|  |  |  |  |  | 1978 |
|  |  |  |  |  | 1278 |
|  |  | 1 | 87 | 9 | 1463 |
|  |  | 2 | 77 | 10 | 1847 |
|  |  |  |  |  | 1101 |
|  |  | 2 | 70 | 17 | 1208 |
|  |  |  |  |  | 1788 |
|  |  | 2 | 91 | 16 | 1609 |
|  |  |  |  |  | 1600 |
|  |  | 3 | 68 | 11 | 1798 |
|  |  |  |  |  | 1877 |
|  |  |  |  |  | 1008 |
|  |  | 1 | 86 | 8 | 1309 |
|  |  | 1 | 79 | 12 | 1311 |
|  |  | 2 | 80 | 18 | 1423 |
|  |  |  |  |  | 1938 |
|  |  | 3 | 50 | 20 | 1603 |
|  |  |  |  |  | 1053 |
|  |  |  |  |  | 1406 |
|  |  | 1 | 70 | 17 | 1612 |
|  |  | 2 | 71 | 11 | 1599 |
|  |  |  |  |  | 1773 |
|  |  | 3 | 52 | 18 | 1347 |
|  |  |  |  |  | 1991 |
|  |  |  |  |  | 1629 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-30 | 14 | 1 | 63 | 6 | 1753 |
|  |  | 2 | 65 | 15 | 1142 |
|  |  |  |  |  | 1339 |
|  |  | 2 | 99 | 11 | 1143 |
|  |  |  |  |  | 1869 |
|  |  | 1 | 91 | 16 | 1474 |
|  |  | 3 | 86 | 8 | 1144 |
|  |  |  |  |  | 1449 |
|  |  |  |  |  | 1903 |
|  |  | 2 | 79 | 12 | 1160 |
|  |  |  |  |  | 1577 |
|  |  | 2 | 83 | 14 | 1103 |
|  |  |  |  |  | 1053 |
|  |  | 2 | 99 | 11 | 1027 |
|  |  |  |  |  | 1071 |
|  |  | 3 | 87 | 9 | 1836 |
|  |  |  |  |  | 1178 |
|  |  |  |  |  | 1962 |
|  |  | 2 | 84 | 10 | 1723 |
|  |  |  |  |  | 1408 |
|  |  | 1 | 98 | 6 | 1782 |
|  |  | 3 | 100 | 8 | 1580 |
|  |  |  |  |  | 1885 |
|  |  |  |  |  | 1129 |
|  |  | 1 | 98 | 6 | 1695 |
|  |  | 1 | 50 | 20 | 1148 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-31 | 11 | 3 | 59 | 11 | 1825 |
|  |  |  |  |  | 1663 |
|  |  |  |  |  | 1090 |
|  |  | 1 | 97 | 6 | 1669 |
|  |  | 3 | 70 | 17 | 1486 |
|  |  |  |  |  | 1432 |
|  |  |  |  |  | 1001 |
|  |  | 1 | 77 | 10 | 1054 |
|  |  | 3 | 72 | 12 | 1230 |
|  |  |  |  |  | 1232 |
|  |  |  |  |  | 1830 |
|  |  | 3 | 99 | 11 | 1187 |
|  |  |  |  |  | 1339 |
|  |  |  |  |  | 1043 |
|  |  | 3 | 59 | 11 | 1864 |
|  |  |  |  |  | 1264 |
|  |  |  |  |  | 1582 |
|  |  | 2 | 67 | 18 | 1153 |
|  |  |  |  |  | 1910 |
|  |  | 2 | 51 | 8 | 1365 |
|  |  |  |  |  | 1151 |
|  |  | 2 | 80 | 18 | 1212 |
|  |  |  |  |  | 1727 |
|  |  | 2 | 65 | 15 | 1368 |
|  |  |  |  |  | 1024 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-32 | 10 | 2 | 81 | 15 | 1425 |
|  |  |  |  |  | 1783 |
|  |  | 1 | 90 | 13 | 1217 |
|  |  | 3 | 93 | 15 | 1603 |
|  |  |  |  |  | 1500 |
|  |  |  |  |  | 1767 |
|  |  | 2 | 94 | 10 | 1938 |
|  |  |  |  |  | 1823 |
|  |  | 3 | 66 | 6 | 1631 |
|  |  |  |  |  | 1296 |
|  |  |  |  |  | 1019 |
|  |  | 2 | 75 | 20 | 1196 |
|  |  |  |  |  | 1448 |
|  |  | 1 | 99 | 11 | 1859 |
|  |  | 1 | 74 | 14 | 1549 |
|  |  | 3 | 80 | 18 | 1481 |
|  |  |  |  |  | 1705 |
|  |  |  |  |  | 1030 |
|  |  | 2 | 54 | 18 | 1322 |
|  |  |  |  |  | 1313 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-33 | 12 | 3 | 57 | 5 | 1329 |
|  |  |  |  |  | 1397 |
|  |  |  |  |  | 1308 |
|  |  | 1 | 66 | 6 | 1000 |
|  |  | 1 | 71 | 11 | 1412 |
|  |  | 3 | 95 | 18 | 1561 |
|  |  |  |  |  | 1269 |
|  |  |  |  |  | 1791 |
|  |  | 3 | 76 | 12 | 1522 |
|  |  |  |  |  | 1438 |
|  |  |  |  |  | 1163 |
|  |  | 1 | 65 | 15 | 1062 |
|  |  | 1 | 66 | 6 | 1079 |
|  |  | 1 | 74 | 14 | 1817 |
|  |  | 2 | 76 | 12 | 1536 |
|  |  |  |  |  | 1516 |
|  |  | 2 | 77 | 10 | 1671 |
|  |  |  |  |  | 1452 |
|  |  | 1 | 89 | 7 | 1843 |
|  |  | 2 | 67 | 18 | 1935 |
|  |  |  |  |  | 1134 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-34 | 9 | 2 | 91 | 16 | 1593 |
|  |  |  |  |  | 1619 |
|  |  | 1 | 76 | 12 | 1552 |
|  |  | 1 | 70 | 17 | 1990 |
|  |  | 3 | 77 | 10 | 1299 |
|  |  |  |  |  | 1397 |
|  |  |  |  |  | 1407 |
|  |  | 1 | 67 | 18 | 1857 |
|  |  | 1 | 52 | 18 | 1416 |
|  |  | 1 | 89 | 7 | 1399 |
|  |  | 1 | 99 | 11 | 1304 |
|  |  | 2 | 67 | 18 | 1323 |
|  |  |  |  |  | 1604 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst <br> Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-35 | 15 | 1 | 50 | 20 | 1056 |
|  |  | 2 | 93 | 15 | 1058 |
|  |  |  |  |  | 1137 |
|  |  | 1 | 84 | 10 | 1856 |
|  |  | 3 | 95 | 18 | 1210 |
|  |  |  |  |  | 1209 |
|  |  |  |  |  | 1606 |
|  |  | 1 | 56 | 19 | 1776 |
|  |  | 1 | 98 | 6 | 1720 |
|  |  | 1 | 68 | 11 | 1251 |
|  |  | 3 | 95 | 18 | 1195 |
|  |  |  |  |  | 1503 |
|  |  |  |  |  | 1309 |
|  |  | 2 | 57 | 5 | 1562 |
|  |  |  |  |  | 1915 |
|  |  | 2 | 92 | 7 | 1972 |
|  |  |  |  |  | 1719 |
|  |  | 3 | 51 | 8 | 1866 |
|  |  |  |  |  | 1381 |
|  |  |  |  |  | 1648 |
|  |  | 2 | 64 | 19 | 1331 |
|  |  |  |  |  | 1065 |
|  |  | 3 | 86 | 8 | 1899 |
|  |  |  |  |  | 1454 |
|  |  |  |  |  | 1859 |
|  |  | 3 | 77 | 10 | 1023 |
|  |  |  |  |  | 1588 |
|  |  |  |  |  | 1650 |
|  |  | 3 | 77 | 10 | 1720 |
|  |  |  |  |  | 1112 |
|  |  |  |  |  | 1365 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-36 | 8 | 1 | 83 | 14 | 1547 |
|  |  | 3 | 64 | 19 | 1346 |
|  |  |  |  |  | 1124 |
|  |  |  |  |  | 1150 |
|  |  | 3 | 98 | 6 | 1513 |
|  |  |  |  |  | 1364 |
|  |  |  |  |  | 1451 |
|  |  | 3 | 98 | 6 | 1028 |
|  |  |  |  |  | 1336 |
|  |  |  |  |  | 1370 |
|  |  | 1 | 78 | 19 | 1502 |
|  |  | 1 | 94 | 10 | 1554 |
|  |  | 3 | 50 | 20 | 1103 |
|  |  |  |  |  | 1263 |
|  |  |  |  |  | 1901 |
|  |  | 2 | 94 | 10 | 1898 |
|  |  |  |  |  | 1493 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-37 | 18 | 3 | 94 | 10 | 1802 |
|  |  |  |  |  | 1425 |
|  |  |  |  |  | 1217 |
|  |  | 3 | 97 | 6 | 1327 |
|  |  |  |  |  | 1573 |
|  |  |  |  |  | 1223 |
|  |  | 1 | 70 | 17 | 1991 |
|  |  | 1 | 79 | 12 | 1868 |
|  |  | 2 | 75 | 20 | 1921 |
|  |  |  |  |  | 1407 |
|  |  | 3 | 58 | 10 | 1738 |
|  |  |  |  |  | 1000 |
|  |  |  |  |  | 1901 |
|  |  | 2 | 92 | 7 | 1012 |
|  |  |  |  |  | 1353 |
|  |  | 1 | 92 | 7 | 1338 |
|  |  | 2 | 58 | 10 | 1246 |
|  |  |  |  |  | 1356 |
|  |  | 2 | 79 | 12 | 1659 |
|  |  |  |  |  | 1568 |
|  |  | 2 | 96 | 19 | 1067 |
|  |  |  |  |  | 1192 |
|  |  | 1 | 62 | 12 | 1941 |
|  |  | 2 | 71 | 11 | 1764 |
|  |  |  |  |  | 1670 |
|  |  | 2 | 52 | 18 | 1508 |
|  |  |  |  |  | 1101 |
|  |  | 1 | 78 | 19 | 1956 |
|  |  | 2 | 62 | 12 | 1830 |
|  |  |  |  |  | 1291 |
|  |  | 3 | 78 | 19 | 1789 |
|  |  |  |  |  | 1450 |
|  |  |  |  |  | 1717 |
|  |  | 1 | 85 | 9 | 1953 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-38 | 14 | 1 | 72 | 12 | 1233 |
|  |  | 1 | 93 | 15 | 1304 |
|  |  | 1 | 53 | 16 | 1505 |
|  |  | 3 | 75 | 20 | 1598 |
|  |  |  |  |  | 1817 |
|  |  |  |  |  | 1812 |
|  |  | 3 | 68 | 11 | 1260 |
|  |  |  |  |  | 1734 |
|  |  |  |  |  | 1545 |
|  |  | 1 | 96 | 19 | 1718 |
|  |  | 2 | 71 | 11 | 1760 |
|  |  |  |  |  | 1919 |
|  |  | 1 | 60 | 11 | 1482 |
|  |  | 3 | 89 | 7 | 1305 |
|  |  |  |  |  | 1284 |
|  |  |  |  |  | 1476 |
|  |  | 3 | 51 | 8 | 1563 |
|  |  |  |  |  | 1651 |
|  |  |  |  |  | 1200 |
|  |  | 1 | 66 | 6 | 1068 |
|  |  | 3 | 68 | 11 | 1561 |
|  |  |  |  |  | 1948 |
|  |  |  |  |  | 1119 |
|  |  | 1 | 53 | 16 | 1988 |
|  |  | 1 | 52 | 18 | 1715 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-39 | 16 | 3 | 84 | 10 | 1554 |
|  |  |  |  |  | 1339 |
|  |  |  |  |  | 1330 |
|  |  | 1 | 93 | 15 | 1773 |
|  |  | 1 | 67 | 18 | 1087 |
|  |  | 3 | 90 | 13 | 107 |
|  |  |  |  |  | 1257 |
|  |  |  |  |  | 1402 |
|  |  | 3 | 73 | 16 | 1590 |
|  |  |  |  |  | 1120 |
|  |  |  |  |  | 1559 |
|  |  | 1 | 95 | 18 | 1948 |
|  |  | 3 | 56 | 19 | 1081 |
|  |  |  |  |  | 1117 |
|  |  |  |  |  | 1947 |
|  |  | 3 | 68 | 11 | 1682 |
|  |  |  |  |  | 1979 |
|  |  |  |  |  | 1917 |
|  |  | 3 | 80 | 18 | 1150 |
|  |  |  |  |  | 1788 |
|  |  |  |  |  | 1040 |
|  |  | 2 | 56 | 19 | 1593 |
|  |  |  |  |  | 1365 |
|  |  | 2 | 92 | 7 | 1910 |
|  |  |  |  |  | 1663 |
|  |  | 2 | 74 | 14 | 1105 |
|  |  |  |  |  | 1416 |
|  |  | 1 | 87 | 9 | 1995 |
|  |  | 2 | 96 | 19 | 1881 |
|  |  |  |  |  | 1151 |
|  |  | 2 | 79 | 12 | 1134 |
|  |  |  |  |  | 1938 |
|  |  | 3 | 83 | 14 | 1538 |
|  |  |  |  |  | 1779 |
|  |  |  |  |  | 1324 |

Table B-6 Attached Table 3 (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| behhyou3-40 | 18 | 1 | 68 | 11 | 1739 |
|  |  | 1 | 76 | 12 | 1065 |
|  |  | 1 | 74 | 14 | 1849 |
|  |  | 1 | 57 | 5 | 1047 |
|  |  | 1 | 76 | 12 | 1073 |
|  |  | 2 | 93 | 15 | 1764 |
|  |  |  |  |  | 1807 |
|  |  | 3 | 69 | 6 | 1411 |
|  |  |  |  |  | 1802 |
|  |  |  |  |  | 1149 |
|  |  | 1 | 74 | 14 | 1325 |
|  |  | 1 | 72 | 12 | 1068 |
|  |  | 1 | 51 | 8 | 1890 |
|  |  | 1 | 86 | 8 | 1001 |
|  |  | 2 | 87 | 9 | 1878 |
|  |  |  |  |  | 1132 |
|  |  | 1 | 82 | 17 | 1246 |
|  |  | 2 | 77 | 10 | 1123 |
|  |  |  |  |  | 1452 |
|  |  | 3 | 89 | 7 | 1021 |
|  |  |  |  |  | 1271 |
|  |  |  |  |  | 1052 |
|  |  | 2 | 61 | 20 | 1536 |
|  |  |  |  |  | 1983 |
|  |  | 3 | 59 | 11 | 1726 |
|  |  |  |  |  | 1092 |
|  |  |  |  |  | 1266 |
|  |  | 2 | 88 | 11 | 1503 |
|  |  |  |  |  | 1201 |

Table B-7 Attached Table 4

| behhyou4-01 | behhyou4-02 | behhyou4-03 | behhyou4-04 | behhyou4-05 | behhyou4-06 | behhyou4-07 | behhyou4-08 | behhyou4-09 | behhyou4-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | --. | --- | -.. | $\cdots$ | -.. | --. | $\cdots$ | --- | $\cdots$ |
| .-. | -.- | ..- | .-- | .-- | .-. | -.- | ..- | .-- | ..- |
| ..- | -.. | ..- | .-- | .-. | ... | .-- | .-- | .-- | ... |
| -.- | --- | .-- | --- | --- | --- | --- | .-- | --- | --- |
| ..- | .-- | ... | ..- | .-. | ... | .-- | ... | ... | ... |
| -4 | .-. | -.. | .-. | -.- | ... | --- | .-. | --- | … |
| --- | .-. | .-. | -.- | .-. | ... | .-. | ... | .-- | ... |
| --- | --- | .-. | -10 | --- | .-- | --- | .-- | --- | --- |
| .-. | --- | ..- | .-- | .-. | $\ldots$ | -.- | ... | .-. | .-. |
| -.- | --- | -.- | ..- | --- | -.. | --- | .-. | .-- | .-. |
| .-- | -9 | ..- | .-- | .-. | .-. | .-- | .-. | .-- | .-- |
| --- | --- | --- | --- | --- | --- | --- | -.- | --- | --- |
| $\cdots$ | -.. | .-. | ..- | -.- | -- | .-- | ... | $\cdots$ | .-. |
| -.- | -.- | .-- | -.- | .-- | ..- | -.- | .-- | 10 | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | .-- | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | .-- | $\cdots$ |
| ..- | -.- | ... | ... | -6 | ... | .-- | ... | ... | ... |
| ... | -.. | ... | ... | -.- | ... | .-. | ... | -.. | ... |
| .-- | -.- | ..- | ..- | -.- | ..- | ..- | ... | ..- | ... |
| .-- | --- | ..- | -2 | .-- | ..- | --- | .-- | 2 | .-. |
| .-- | .-- | ..- | .-- | .-- | ..- | .-- | .-. | -3 | .-- |
| ..- | .-- | .-. | ..- | .-- | ..- | .-- | ..- | -- | .-. |
| .-- | -.. | ... | .-- | ..- | .-. | .-. | ..- | .-- | .-. |
| .-. | ..- | ..- | ..- | .-. | ... | ..- | ... | .-- | ... |
| -.- | $\ldots$ | ... | 9 | ..- | .-. | -.- | ... | --- | .-. |
| --- | --- | .-- | --- | --- | -.- | --- | -.- | --- | --- |
| .-- | .-. | ..- | ..- | ..- | ..- | .-- | ..- | .-- | ..- |
| .-. | -- | ... | ..- | .-. | ... | -.- | ... | ..- | ... |
| -.. | -- | .-. | -.- | .-. | -.- | -.- | -.- | --- | --- |
| -.- | -.- | --- | .-. | --- | -.- | -.- | 9 | --- | --- |
| .-. | -.. | .-. | ..- | --- | --. | --- | -.. | -- | .-. |
| --- | --- | -.- | .-- | -.- | .-- | --- | -.- | .-- | --- |
| -.- | --- | -.- | ..- | .-- | --- | -.- | .-. | .-- | -.- |
| -- | -.. | -.. | -.- | .-. | .-. | -.- | .-. | --- | -.- |
| --- | --- | .-. | .-. | $\cdots$ | .-. | .-. | ... | $\ldots$ | $\cdots$ |
| -.- | -.. | ..- | .-- | ..- | ... | -.- | ... | --- | ..- |
| .-- | --> | .-. | .-- | .-- | -1 | .-- | .-- | --- | .-. |
| -.- | --- | ..- | ..- | .-- | … | -- | ..- | .-- | ..- |
| .-. | --- | -.- | -.. | .-. | .-. | $\cdots$ | .-. | .-- | --- |
| --- | --- | --- | --- | --- | --- | --- | -.- | --- | --- |
| -.- | --- | --- | ..- | --- | 3 | .-- | --- | --- | .-. |
| --- | --- | --- | --- | --- | --- | --- | -.. | -- | --- |
| 2 | .-. | .-. | -3 | .-- | .-- | --- | .-- | --- | -.- |
| $\cdots$ | $\cdots$ | ..- | --- | .-- | .-. | 4 | .-. | --- | --- |
| $\ldots$ | .-- | 4 | ..- | ..- | ... | -.- | ... | ... | ... |
| --- | --- | -.- | .-- | --- | $\cdots$ | --- | -.- | --- | -.- |
| ... | -1 | $\cdots$ | .-. | $\cdots$ | ... | ..- | ... | .-. | .-. |
| --- | --- | .-- | --- | --- | .-- | --- | --- | --- | --- |
| -.- | --- | ..- | ..- | .-- | ..- | -.- | ..- | -.- | ..- |
| .-- | -- | -.- | ..- | .-- | ..- | .-- | .-. | .-- | .-- |
| ... | ... | ... | ... | ... | 0 | ... | ... | -9 | ... |
| -.- | --- | -.- | .-- | --- | -.- | -.- | -.- | --- | -.- |
| .-- | --- | .-. | ..- | .-- | .-- | .-- | ..- | --- | $\cdots$ |
| .-- | --- | .-. | .-- | .-- | -.- | .-- | .-- | .-- | .-. |
| ..- | -.- | ... | ..- | ..- | ... | ..- | ..- | .-- | ..- |
| ..- | -.- | ... | ... | ..- | ... | ..- | ... | ... | ... |
| --- | --- | .-. | .-. | $\cdots$ | ... | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| --- | --- | -.- | -.- | -.- | .-- | -.- | .-- | -.- | --- |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | - 6 | $\cdots$ |
| .-- | -.- | ..- | ..- | ..- | ..- | .-- | ... | .-- | ..- |
| $\cdots$ | $\cdots$ | $\cdots$ | .-. | 6 | $\cdots$ | $\cdots$ | ... | ... | $\cdots$ |
| .-. | --- | .-. | ..- | .-. | .-. | .-. | ..- | .-. | ..- |
| --- | --- | --- | -.- | --- | --- | --- | --- | --- | --- |
| .-. | -.- | -.- | ..- | -.- | -.- | .-. | ..- | .-- | -.- |
| -.- | -- | .-. | .-- | --- | -.. | -- | .-- | --- | .-. |
| -.. | --- | ..- | ..- | 0 | .-. | -.- | - 7 | -- | -.. |
| ... | -- | ... | ... | --. | ... | -.- | ... | ... | ... |
| 7 | --- | .-. | -.- | $\cdots$ | .-. | .-. | .-. | $\ldots$ | -.- |
| --- | --- | --- | -.- | --- | --- | -.- | .-- | --- | --- |
| .-- | ..- | ..- | .-- | .-- | .-. | .-- | .-. | --- | .-. |
| --- | --- | ..- | ..- | .-. | -.. | --- | ..- | ..- | ... |
| ..- | -.- | ... | ..- | .-. | .-. | ..- | ..- | -2 | -7 |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | $\cdots$ | $\cdots$ | 5 | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | 5 | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\stackrel{-}{-}$ | $\ldots$ | 1 | $\cdots$ |
| --- | --- | $\cdots$ | .-. | $\cdots$ | $\ldots$ | --- | -.. | $\cdots$ | -.. |
| .-. | --- | -.- | .-. | $\ldots$ | .-. | - 8 | .-. | -.- | --- |
| --- | --- | --- | 8 | --- | -10 | --- | --- | --- | --- |
| .-- | -.. | .-. | .-. | .-. | -.. | .-- | .-. | .-- | .-. |
| $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ |
| .-- | -.. | ..- | .-- | .-- | ..- | .-- | ..- | .-- | ..- |
| --- | $\cdots$ | $\cdots$ | --- | $\cdots$ | $\cdots$ | $\cdots$ | ... | --- | .-- |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| -.- | -.- | -.- | .-- | --- | -.- | -.- | .-. | -.- | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\stackrel{-}{-7}$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ |
| $\stackrel{-8}{-}$ | $\stackrel{-7}{--}$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - | 7 | $\cdots$ | $\cdots$ |
| $\cdots$ | -.- | .-. | .-- | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| -.- | .-. | -.- | .-. | -.- | ... | -.- | .-. | .-- | .-. |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ |

Table B-7 Attached Table 4(Cont'd)

| behhyou4-01 | behhyou4-02 | behhyou4-03 | behhyou4-04 | behhyou4-05 | behhyou4-06 | behhyou4-07 | behhyou4-08 | behhyou4-09 | behhyou4-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | -5 | 3 |  |  |  |  |  |  |  |
| .-- | -- | --- | .-- | --- | ... | -5 | --- | 6 | .-. |
| ... | ... | ... | ... | .-. | ... | $\ldots$ | .-. | .-. | $\ldots$ |
| .-. | --- | .-. | ... | .-. | ... | .-. | .-- | .-. | .-- |
| -.- | -.- | ... | -.- | .-. | .-. | -.- | -.- | --- | --. |
| .-- | --- | 10 | --- | --- | --- | -.- | .-. | $\cdots$ | --- |
| .-- | .-. | -- | .-- | ..- | .-. | -.- | ... | $\cdots$ | .-. |
| -.- | --- | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ |
| $\cdots$ | $\cdots$ | ... | -.- | $\ldots$ | ... | .-. | $\cdots$ | $\cdots$ |  |

Table B-7 Attached Table 4 (Cont'd)

| benhyout-11 | behhyou4-12 | behhrou4-13 | behhyous-14 | behhryout 15 | behhyout-16 | behhyou4.17 | behhyout-18 | behhyout-19 | behhyout-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | 1 |  |  | $\cdots$ | $\cdots$ | $\cdots$ |  | $\cdots$ | ... |
| 2 | $\cdots$ | ... | .- | ... | . | ... |  | ... |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | .. | ... | ... | - | ... |  |
| $\cdots$ | $\cdots$ | $\cdots$ |  | $\cdots$ | ... | - | ... | . | - |
| - | $\cdots$ | $\cdots$ | ... | ... | $\cdots$ | $\cdots$ | ... | - |  |
| $\cdots$ | ... | ... | 2 | 8 | -. | ... | $\cdots$ | . 5 | - ${ }^{\text {a }}$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\stackrel{\square}{8}$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | - |  |  |  | $\cdots$ |  |  |  |
|  | - | -.. |  | .-. |  |  |  |  |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - | $\cdots$ | ... | ... | .. |
| $\cdots$ | , |  |  |  |  |  |  | - |  |
| $\stackrel{.}{9}$ | $\cdots$ | ... | ... | $\cdots$ | $\stackrel{\square}{5}$ | $\cdots$ | ... | ... | ... |
| ... | $\cdots$ | ... | ... | ... | ... | ... | ... | -.. | ... |
| .. |  |  |  | ${ }^{-6}$ | ... |  | $\cdots$ | 9 |  |
| 6 | $\cdots$ | .. | $\cdots$ |  |  |  |  | 9 |  |
| $\cdots$ |  |  |  | $\stackrel{-10}{ }$ |  | . |  |  |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... | $\cdots$ | . |
| $\cdots$ | ... | . |  | $\cdots$ |  | $\cdots$ |  |  |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\stackrel{4}{4}$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 7 |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | . |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | … |  | 3 |  |
| $\cdots$ |  | $\cdots$ |  | . 3 | 2 | ... | 7 | .- |  |
| $\cdots$ |  |  | 0 | , | 2 |  |  |  |  |
| ... | ... | ... | $\ldots$ | ... | $\cdots$ | $\ldots$ | $\ldots$ | ... | ... |
| $\cdots$ | $\cdots$ | ... | ... | ... | ... | ... | $\cdots$ | ... | $\cdots$ |
| $\cdots$ | $\ldots$ | ... | - 5 | .- | ... | 10 | ... | ... |  |
| $\cdots$ | ... |  | $\cdots$ | $\cdots$ | - | $\ldots$ | .. | . |  |
|  |  | 10 |  |  | . |  | . | "- |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... | $\cdots$ | $\cdots$ | $\stackrel{8}{8}$ | $\cdots$ |
| $\cdots$ |  |  |  |  |  |  |  | $\cdots$ |  |
| $\cdots$ | -.. | ... | $\cdots$ | - | ... | $\cdots$ | $\cdots$ | ... | $\cdots$ |
| ... | $\cdots$ | ... | $\cdots$ | ... | $\ldots$ | ... | ... | ... |  |
| - ... | $\cdots$ | $\cdots$ | ... | $\cdots$ | ... | … | ... | $\cdots$ | ... |
| $\cdots$ | $\cdots$ |  |  | .-. | $\cdots$ | ... | $\cdots$ | $\cdots$ |  |
| $\cdots$ | ... |  |  | $\cdots$ |  | ... | ... | $\cdots$ |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | - | - | $\cdots$ | , | - | $\cdots$ | ${ }_{-4}^{4}$ |  |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... | $\cdots$ |  |
| .-. | ... | -.. | $\ldots$ | … | ". | ... | ... | -.. | ... |
| $\cdots$ | - | 9 | $\cdots$ | $\cdots$ | $\cdots$ |  | . | - |  |
| $\cdots$ | $\cdots$ | $\begin{aligned} & 9 \\ & \cdots \\ & \hline \end{aligned}$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | . |
| $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | … | -9 | ... |
| $\cdots$ |  | $\cdots$ |  | - |  | . |  | 9 |  |
| $\cdots$ | $\cdots$ | $\stackrel{\square}{5}$ | $\cdots$ |  | $\cdots$ | ... | $\stackrel{2}{2}$ | $\cdots$ | $\cdots$ |
| $\cdots$ |  |  |  | $\cdots$ | $\cdots$ | - |  | .. |  |
| $\square$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-11 | behhyou4-12 | behhyou4-13 | behhyou4-14 | behhyou4-15 | behhyou4-16 | behhyou4-17 | behhyou4-18 | behhyou4-19 | behhyou4-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ... | -.. | -.. | -1 | -.. | -.- | --- | ... | --- | -.. |
| .-. | ... | ... | ..- | .-. | .-. | .-. | ... | -.- | .-. |
| ... | ... | ... | ... | .-- | ... | ... | $\ldots$ | .- | ... |
| ... | -.. | .-. | .-. | .-. | .-. | .-. | 0 | ... | .-. |
| -.- | ..- | .-- | -.- | --- | 8 | --- | --- | -.- | ..- |
| 3 | -.- | -10 | --- | --- | .-- | --- | 4 | --- | --- |
| --- | .-. | ..- | --- | .-- | $\ldots$ | .-. | ... | --- | ..- |
| ... | ... | ... | ... | --- | - 7 | --- | $\cdots$ | --- | -.- |
| $\cdots$ | .-. | $\ldots$ | --. | -.. | ... | .-. | $\ldots$ | $\ldots$ | ... |

Table B-7 Attached Table 4 (Cont'd)

| benhyout-21 | behhyout-22 | behhyout-23 | behhyout-24 | behhrout-25 | behhyout 26 | behhyout-27 | behhyout 28 | behhyout-29 | behhrout-30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | -.. | ... |  | $\cdots$ |  |  |  |  |  |
| $\cdots$ | ... | - |  |  |  |  |  |  |  |
| $\cdots$ | $\cdots$ | 8 | ... | $\stackrel{-1}{1}$ | 10 |  |  |  |  |
| $\cdots$ | $\cdots$ | $\stackrel{8}{\cdots}$ |  | ... |  |  |  |  |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... | ... | $\stackrel{8}{6}$ | $\cdots$ |
| $\cdots$ | $\cdots$ | ... |  | $\cdots$ | ... | ... | ... | $\stackrel{7}{7}$ |  |
| $\cdots$ | $\xrightarrow{-6}$ | $\cdots$ | ... | $\cdots$ | $\cdots$ | - | ... |  | - |
| $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 6 | - 2 |
| $\cdots$ | ... | ... | $\stackrel{\square}{9}$ | ... | -.. | ... | $\cdots$ | .- | $\cdots$ |
| ... | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ". | ". | $\cdots$ |
| $\cdots$ |  |  |  |  |  |  |  | $\stackrel{-3}{ }$ |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\stackrel{4}{-}$ | $\cdots$ |  |  | . | - | - |  | , | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | ... | ... | ... | ... | ... |  |  |
| $\cdots$ | $\cdots$ |  | . | $\cdots$ | ... | ... | \% | $\cdots$ |  |
| . | $\cdots$ | $\cdots$ | ... | ". | , | ".. |  |  |  |
| $\cdots$ | $\cdots$ | $\cdots$ | … | $\cdots$ | ... | ... | ... | $\cdots$ | $\stackrel{1}{1}$ |
| $\cdots$ | $\cdots$ | $\cdots$ | … | . | . | . |  | . | 8 |
| $\cdots$ | $\cdots$ | $\cdots$ |  | $\cdots$ | $\cdots$ | , | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\frac{1}{6}$ | $\cdots$ | 7 | $\cdots$ | $\cdots$ | $\cdots$ |  |  |  |
| $\cdots$ | $\frac{6}{2}$ | $\cdots$ |  | $\cdots$ |  |  | $\cdots$ | $\stackrel{10}{ }$ |  |
| - | 2 | $\cdots$ |  | $\cdots$ | 2 | ... | $\cdots$ | ... |  |
| $\cdots$ | $\cdots$ | $\cdots$ | ... | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |  |
| $\cdots$ | $\cdots$ | ... | .. | ... | $\cdots$ | ... | ... | $\cdots$ | $\cdots$ |
|  |  |  |  |  |  |  |  |  |  |
| $\cdots$ | -2 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | \% | $\cdots$ |
| $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | 3 | ". | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... |
| $\cdots$ | $\cdots$ | $\cdots$ |  | ... | 1 | ... | ... | ... | $\cdots$ |
| ".. | $\cdots$ | ". | 10 | $\cdots$ | ". | ". | ". | ". | $\cdots$ |
| $\stackrel{8}{8}$ | ... | ... | ... | ... | $\stackrel{9}{9}$ | ... | ... | $\cdots$ | $\cdots$ |
| $\cdots$ |  | $\cdots$ |  |  | ... | $\cdots$ |  | $\cdots$ |  |
| $\cdots$ | ... | $\cdots$ |  | $\cdots$ | $\cdots$ |  | $\cdots$ | - | ... |
| $\cdots$ | ... | $\cdots$ | . | … | $\cdots$ | 5 | - | ... |  |
| $\cdots$ | $\cdots$ | $\cdots$ |  | ... | .. | ... | $\stackrel{4}{4}$ | ... |  |
| $\cdots$ | $\cdots$ | $\cdots$ |  | .. | ... | $\cdots$ | $\cdots$ | $\cdots$ |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | ... |  | ... |  |  |  |  |  |
| $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |  |
| … | $\stackrel{.}{3}$ | $\cdots$ | .. | $\cdots$ | $\cdots$ | $\underline{-9}$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |  |
| $\cdots$ | $\cdots$ | $\cdots$ | ... | $\cdots$ | - | - | $\cdots$ | $\cdots$ |  |
| $\cdots$ | ... | $\stackrel{.1}{5}$ | - | ... | $\cdots$ | $\cdots$ | … | $\cdots$ |  |
| $\cdots$ | $\cdots$ |  | - | $\cdots$ | ... | ... | ... | $\cdots$ | $\cdots$ |
| $\cdots$ | ... | $\cdots$ | $\stackrel{5}{6}$ | $\cdots$ | … | $\cdots$ | - | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ |  |  | - | $\cdots$ | 4 | . | $\cdots$ |
| - - | ... | - |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 9 |  |
|  | \% |  |  |  |  |  |  |  |  |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-21 | behhyou4-22 | behhyou4-23 | behhyou4-24 | behhyou4-25 | behhyou4-26 | behhyou4-27 | behhyou4-28 | behhyou4-29 | behhyou4-30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -- | ... | ..- | .-- | .-- | -.. | ... | ... | ... | ..- |
| --- | .-- | --- | -- | --- | .-- | --- | .-- | .-. | ..- |
| ..- | ... | ... | ... | ..- | ... | ..- | ... | ..- | ..- |
| ... | ... | ... | ... | ... | ... | ..- | .-- | .-- | .-- |
| --- | --- | .-- | -.- | --- | --- | $-2$ | ..- | -.- | ... |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ... | .-. | ... | --- | .-- | $\ldots$ | -.- | $\ldots$ | $\ldots$ | ... |
| $\cdots$ | --- | $\ldots$ | $\cdots$ | --- | --- | --- | $\ldots$ | --- | -.- |
| ... | -10 | ... | ... | .-. | ... | ..- | ... | ... | 7 |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-31 | behhyou4-32 | behhyou4-33 | behhyou4-34 | behhyou4-35 | behhyou4-36 | behhyou4-37 | behhyou4-38 | behhyou4-39 | behhyou4-40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | --- | --- | -3 | --- | --- | --- | 4 | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| -.- | --- | --- | --- | 10 | -.. | .-. | --- | -.. | -.. |
| --- | --- | --- | --- | --- | --- | --- | --- | -- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| -5 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | -.- | --- | -- | -.- | 0 | --- | --- | --- |
| --- | --- | -.- | --- | --- | --- | --- | --- | -3 | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | -- | -10 | -- | --- | -- | --- | -- | --- |
| --- | --- | -- | --- | -- | --- | -- | -- | -- | --- |
| --- | --- | --- | 5 | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| -.- | --- | --- | --- | -.- | --- | ... | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | -6 | --- |
| --- | --- | --- | 10 | --- | --- | --- | --- | --- | --- |
| --- | --- | -6 | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | -- | -- | -- | -- | --- | -- | --- |
| --- | --- | -.- | --- | --- | --- | --- | --- | --- | --- |
| -- | --- | -- | -- | -- | -- | -- | --- | -- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | -- | --- | --- | --- | --- | -- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | -.. | --- | -.. | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | 3 | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | -7 | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | -- | --- | --- | --- |
| --- | --- | $\cdots$ | -- | -- | -- | -- | --- | -- | --- |
| 0 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| -.- | --. | -.- | -.- | -.. | -.- | -.. | --- | -.- | -.- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | -- | --- | --- | --- | --- | -- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --. | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | -7 | --- |
| --- | --- | --- | --- | --- | --- | -3 | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| -4 | --- | -- | --- | --- | --- | -- | --- | -- | --- |
| --- | --- | -- | --- | -- | --- | -- | --- | -- | --- |
| 8 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | -- | --- | -- | --- | --- | --- |
| --- | --- | -- | --- | -- | --- | -- | --- | -- | --- |
| --- | --- | --- | --- | --- | 5 | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | -9 | --- | --- |
| 3 | --- | --- | --- | -1 | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | -6 | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | 2 | -- | --- |
| $\cdots$ | --- | $\cdots$ | --- | $\cdots$ | -- | -- | $\cdots$ | $\cdots$ | --- |
| --- | --- | --- | --- | --- | --- | -2 | --- | --- | --- |
| -- | -- | -- | --- | $\cdots$ | -- | -- | --- | --- | -- |
| --- | 2 | -- | 7 | -- | -- | -- | --- | -- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | -8 | --- | -- | --- | --- | -9 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | 5 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | 7 | 1 |
| --- | --- | - | -- | -- | -- | -- | 8 | -- | --- |
| --- | --- | -- | --- | -- | --- | -10 | --- | --- | --- |
| --- | --- | --- | --- | -- | --- | -- | --- | --- | 3 |
| --- | --- | --- | --- | -- | -- | -- | --- | --- | -- |
| --- | --- | -- | --- | --- | --- | -- | --- | --- | 4 |
| -- | --- | -- | --- | -- | -- | - | --- | -- | --- |
| -- | -- | -- | --- | -- | -- | -- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | -5 | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | 9 | --- |
| -.- | --- | ..- | --- | -.- | -.- | 6 | --- | -.- | -.- |
| --- | --- | -- | --- | -- | --- | -- | --- | -- | --- |
| --- | --- | -- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | 4 | 6 | --- | --- | --- | -- | --- | --- | --- |
| --- | --- | -- | --- | --- | --- | -- | --- | --- | --- |
| -- | --- | -- | --- | -- | -- | -- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | -4 | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | -- | -- | -- | -- | -- | --- | -5 | --- |
| -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | -- | -- | --- | --- | --- | -- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | -- | --- | -- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | -4 | --- |
| --- | -- | -9 | --- | -- | --- | -- | --- | -- | --- |
| --- | --- | --- | --- | 1 | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | $\cdots$ | $\cdots$ | --- | $\cdots$ | $\cdots$ | $\cdots$ | --- | $\cdots$ | $\cdots$ |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-31 | behhyou4-32 | behhyou4-33 | behhyou4-34 | behhyou4-35 | behhyou4-36 | behhyou4-37 | behhyou4-38 | behhyou4-39 | behhyou4-40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ |  |  |  |  |  |  |  |  |  |
| --- | --- | -- | $\ldots$ | .-. | -- | ... | $\cdots$ | $\ldots$ | $\ldots$ |
| 1 | .-. | ... | .-- | .-- | $\ldots$ | ..- | ..- | ..- | -2 |
| --* | $\cdots$ | ... | ... | ... | ... | ... | .-. | ... | $\cdots$ |
| -.- | $\ldots$ | .-. | -.- | -.- | .-. | $\cdots$ | .-. | -.. | $\cdots$ |
| --- | --- | .-- | --- | --. | -.- | -- | --- | .-- | --- |
| ..- | ... | ... | ..- | 9 | ... | ..- | ..- | ... | ..- |
| $\ldots$ | $\ldots$ | $\ldots$ | ..- | $\cdots$ | ..- | $\ldots$ | $\ldots$ | .-- | $\ldots$ |
| --- | -.- | .-. | -.- | -.. | --- | --- | --> | $\cdots$ | --. |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-01_40M | behhyou4-02_40M | behhyou4-03_40M | behhyou4-04_40M | behhyou4-05_40M | behhyou4-06_40M | behhyou4-07_40M | behhyou4-08_40M | behhyou4-09_40M | behhyou4-10_40M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | --- | -.- | -.- | --- | .-- | --- | --- | -.- | --- |
| .-- | 19 | ..- | -5 | .-- | -14 | .-- | .-- | --- | --- |
| $\cdots$ | -.- | ... | $\cdots$ | .-. | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ |
| --- | --- | 8 | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | -- | -.- | 16 | .-- | -- | -- | -- | -- |
| --- | --- | .-. | .-. | --- | .-. | 8 | $\cdots$ | --- | .-. |
| -.- | .-. | .-. | -.- | ..- | ... | --- | $\cdots$ | $\cdots$ | .-. |
| --- | --- | .-- | --- | --- | .-- | --- | --- | --- | .-- |
| -9 | .-- | ..- | .-. | ..- | ... | $\cdots$ | $\ldots$ | $\cdots$ | .-. |
| --- | .-- | ..- | -.- | .-- | -.. | -.- | ..- | -.- | ..- |
| .-- | -8 | .-. | -.- | -.- | -.. | -.- | $\cdots$ | $\cdots$ | .-. |
| --- | --- | --- | -.- | --- | -- | --- | --- | --- | .-- |
| .-- | ..- | 14 | ..- | .-. | .-- | --- | .-. | --- | .-. |
| --- | -.- | --- | -.- | -.- | .-. | --- | -.- | 7 | .-- |
| $\cdots$ | .-- | .-- | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 16 |
| ... | -.- | ... | ..- | 18 | ... | -.- | ... | ... | -.- |
| $\cdots$ | $\cdots$ | 1 | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ |
| --- | -.- | --- | -.- | -.- | -.- | --- | -.- | -.- | -.- |
| $\cdots$ | $\cdots$ | .-. | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | .-- | $\cdots$ | $\cdots$ |
| --- | --- | -18 | .-- | .-- | ..- | -17 | -.- | -.- | ..- |
| -.. | -.. | -.. | .-. | .-. | $\cdots$ | $\cdots$ | ... | $\cdots$ | ... |
| .-- | .-- | .-. | ..- | 9 | ..- | -.- | .-. | .-. | .-. |
| .-- | .-. | ..- | 6 | --- | .-. | .-. | --- | --- | .-. |
| ..- | ..- | -20 | ..- | -.. | ..- | -.. | -.. | -.- | .-. |
| --- | --- | 10 | --- | --- | .-- | --- | --- | --- | .-- |
| --- | --- | .-- | .-- | .-- | .-- | -- | --- | .-- | --- |
| -.- | --- | ..- | .-. | .-- | .-. | --- | .-. | ... | .-- |
| .-. | -.- | -.- | --- | .-. | .-. | --- | --- | $\cdots$ | -.- |
| -2 | --- | -.- | --- | -.- | -.- | --- | -.- | --- | -.- |
| 13 | ... | ... | -.- | -6 | ..- | -.- | ... | $\cdots$ | $\cdots$ |
| $\cdots$ | --- | .-- | -.- | --- | .-. | --- | --- | -.- | -.- |
| ..- | .-- | ..- | .-. | ..- | ..- | -.- | ... | -.- | ..- |
| -.- | --- | .-. | -.. | -.- | ..- | -.- | -.. | -- | .-. |
| .-. | -.. | ... | -.- | ..- | .-. | -.. | -.. | -.- | -.. |
| -.- | 0 | ..- | -.- | .-- | ..- | -.- | ..- | -15 | .-. |
| $\cdots$ | ..- | ..- | ..- | .-- | ..- | -.- | ... | $\cdots$ | .-- |
| $\cdots$ | --- | ..- | --- | -.- | ..- | $\cdots$ | $\ldots$ | $\cdots$ | -11 |
| $\cdots$ | -.- | .-. | -.- | .-. | 12 | -12 | ... | $\cdots$ | 18 |
| --- | -.- | -.- | --- | -1 | 4 | --- | --- | --- | 14 |
| -.- | -.- | -.- | -.. | --- | -.- | $\cdots$ | -.- | 2 | $\cdots$ |
| --- | --- | -.- | --- | --- | --- | --- | -.- | --- | -.- |
| .-. | -.. | ..- | -.- | .-- | ..- | --- | ..- | -.- | ..- |
| -.. | -- | $\cdots$ | -.. | -.. | … | -- | -.. | --- | .-. |
| .-. | .-- | .-. | -.. | .-. | .-. | -2 | .-. | ..- | ..- |
| -.. | ..- | .-. | --- | -10 | -.. | -1 | -.- | -.- | --- |
| -.- | -.- | ..- | -.- | -.- | 3 | 9 | ... | -.- | $\cdots$ |
| -.- | -.- | -.. | -.- | -.- | --- | --- | -.. | --- | .-. |
| --- | --- | .-- | -.- | -.- | ..- | --- | -.. | -.- | .-- |
| -.- | -- | ..- | -.- | .-- | 19 | $\cdots$ | ... | $\cdots$ | -13 |
| $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | -.- | $\cdots$ | ... | $\cdots$ | -- |
| --- | --- | -.- | -.- | --- | -.- | --- | -4 | --- | -.- |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| -.- | -.- | ..- | -.- | -.- | ... | -.- | -.- | --- | -.- |
| ... | ... | ... | ... | ... | ... | -.. | -8 | .-. | $\cdots$ |
| -.. | --- | .-. | .-. | .-- | .-. | .-- | -.- | .-. | -- |
| $\cdots$ | -11 | .-. | -.- | -.- | 11 | $\cdots$ | --- | $\cdots$ | $\cdots$ |
| 15 | -.- | ..- | ..- | .-- | ..- | -.- | ..- | ..- | ..- |
| $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | - 7 | $\cdots$ | $\cdots$ | ... | $\cdots$ | ... |
| -.- | 11 | ..- | -.- | --- | ..- | --- | .-- | --- | ..- |
| $\cdots$ | $\cdots$ | ... | $\ldots$ | ... | $\ldots$ | $\cdots$ | 15 | --- | ... |
| $\ldots$ | -.- | -4 | -14 | -12 | ... | -.. | ..- | -20 | ... |
| --- | -3 | --- | $\cdots$ | $\cdots$ | --- | --- | -9 | --- | -3 |
| .-. | -.- | ... | ..- | ..- | ..- | -.- | -.. | -.- | .-. |
| --- | -.. | ..- | --- | 20 | ..- | -- | $\cdots$ | $\cdots$ | .-. |
| --. | -.- | ..- | ..- | -.- | .-. | -- | -.. | --. | 1 |
| --. | --- | .-. | -.- | -.- | ..- | --- | $\cdots$ | ..- | --- |
| -- | --. | .-. | --- | -.. | -.. | -.- | --. | - 7 | -.- |
| --- | --- | -.- | --- | --- | --- | -.- | --- | -- | -9 |
| -.- | ... | ... | -.- | -.- | ... | -.- | ... | -.- | $\cdots$ |
| $\cdots$ | 7 | .-- | --- | --- | .-- | --- | 5 | --- | .-. |
| $\cdots$ | --- | 4 | .-- | ..- | ... | 17 | -18 | $\cdots$ | $\cdots$ |
| $\cdots$ | -15 | --- | --- | -.- | .-- | $\cdots$ | $\cdots$ | $\cdots$ | .-- |
| -.- | -.- | 12 | -.. | -.- | .-. | -19 | $\cdots$ | --- | $\cdots$ |
| --- | -.. | $\cdots$ | -.. | -.- | ... | 20 | ... | -- | -.. |
| .-. | .-. | .-. | -.- | -19 | .-. | --- | $\cdots$ | $\cdots$ | 7 |
| --- | --- | .-. | .-. | $\cdots$ | -.- | --- | -.- | --- | --- |
| $\cdots$ | -.- | .-. | ..- | ..- | ... | $\cdots$ | -5 | $\cdots$ | -.- |
| $\cdots$ | --- | $\cdots$ | $\cdots$ | 10 | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | --- |
| -.- | -.. | -.. | ... | --- | .-. | --- | -.. | -.. | .-. |
| $\cdots$ | -.- | -13 | $\cdots$ | --- | --- | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| -.- | -.- | .-- | -.- | -.- | ... | --- | .-- | --- | $\cdots$ |
| -.- | --- | $\cdots$ | -.- | ..- | ... | $\cdots$ | 0 | --- | $\cdots$ |
| ..- | --- | ..- | ..- | ..- | ... | -.- | -.- | ... | ..- |
| -.- | -.- | -.. | --- | -.- | -.- | -.- | -.- | --- | --- |
| ... | ... | ... | -16 | ..- | ... | -.. | ... | -10 | $\cdots$ |
| -.- | ... | ..- | 5 | -.- | ..- | -.- | ... | --- | -.- |
| ... | ... | ... | ... | ... | ... | .-. | ... | ... | ... |
| $\cdots$ | --- | .-. | -.- | -.- | -.- | $\cdots$ | .-. | -.- | -.- |
| $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\ldots$ | ... | -.- | .-. | -.- | … | -3 | .-. |
| $\ldots$ | 17 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-01_40M | behhyou4-02_40M | behhyou4-03_40M | behhyou4-04_40M | behhyou4-05_40M | behhyou4-06_40M | behhyou4-07_40M | behhyou4-08_40M | behhyou4-09_40M | behhyou4-10_40M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | 3 | --- | -.- | -.- | --- | --- | - - | --- | - |
| --- | -17 | .-- | --- | --- | --- | --- | $\cdots$ | --- | -.- |
| --- | --- | ..- | ..- | ..- | ..- | ..- | .-- | 13 | -.- |
| --- | --- | -- | --- | --- | --- | --- | -- | --- | --- |
| -.- | .-. | ..- | .-. | .-- | $\ldots$ | -.- | ..- | --- | .-- |
| .-- | -.- | .-. | --- | .-- | --. | .-- | .-- | .-- | --- |
| -.. | -.. | ... | ... | 1 | $\cdots$ | -.. | ... | -6 | ... |
| $\ldots$ | $\ldots$ | $\ldots$ | 2 | --- | $\ldots$ | $\cdots$ | .-- | $\cdots$ | $\ldots$ |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-11_40M | behhyou4-12_40M | behhyou4-13_40M | ehhyou4-14_40M | behhyou4-15_40M | behhyou4-16_40M | behhyou4-17_40M | behhyou4-18_40M | behhyou4-19_40M | behhyou4-20_40M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | 6 | --- | -13 | --- | --- | --- | --- | -- | --- |
| 11 | $\cdots$ | .-. | $\cdots$ | --- | -19 | .-. | ... | -.. | -.. |
| - 5 | ... | ... | $\ldots$ | .-. | 11 | 14 | ... | $\ldots$ | ... |
| $\ldots$ | - 7 | ... | 15 | .-. | ... | .-- | ... | ... | -.. |
| .-. | --- | .-. | -.- | .-. | $\cdots$ | .-. | ... | $\ldots$ | ... |
| --- | --- | --- | --- | --- | --- | --- | .-- | -.- | 11 |
| ..- | ..- | .-. | ..- | .-- | 15 | .-- | ... | .-. | --* |
| .-- | .-- | --- | .-. | --- | -- | 4 | ..- | .-. | -16 |
| ..- | .-- | ..- | ..- | ..- | ..- | ..- | ..- | ..- |  |
| -.- | -- | -.- | .-. | .-- | ..- | .-- | .-. | .-. | 7 |
| .-. | -.- | --- | .-. | --- | .-. | -.- | .-. | -.- | --- |
| --- | .-- | .-. | .-. | .-- | .-. | -.- | ..- | .-. | -.- |
| ..- | .-. | ... | ... | .-. | ..- | ..- | ... | ... | ... |
| .-. | .-- | .-- | 0 | ..- | ..- | ..- | ... | ... | ..- |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| -.- | -.- | .-- | -.- | .-- | -.- | -.- | .-. | .-. | .-- |
| -.- | .-- | --- | .-- | .-- | .-. | --- | .-- | .-- | -.- |
| ..- | ..- | 9 | ..- | .-- | ..- | 8 | ... | ... | ... |
| ..- | -.. | .-. | ... | ..- | ... | -3 | ... | ... | ..- |
| ..- | ..- | ..- | ..- | ..- | ... | ..- | ... | ... | ..- |
| 5 | .-. | ..- | ... | ..- | ... | ..- | ... | ..- | ... |
| ..- | ..- | 3 | ..- | ..- | ... | ..- | ... | ... | ..- |
| .-. | .-- | -- | ..- | -.- | ..- | ..- | ..- | .-. | ..- |
| .-. | -- | 19 | .-- | --- | -.- | -- | .-. | -.- | .-- |
| .-- | --- | --- | .-. | --- | -.- | -.- | ... | .-. | -.- |
| -.. | -- | ..- | .-. | .-- | ..- | ..- | .-. | .-. | ... |
| --- | -.- | .-- | -15 | -.- | .-- | -.- | .-- | .-. | -5 |
| .-. | .-. | .-- | .-- | --- | ..- | 1 | ..- | ..- | 19 |
| ..- | -- | .-- | .-. | --- | -.- | -- | ..- | ..- | --- |
| .-. | -12 | -.. | ..- | .-- | ..- | .-. | ..- | ..- | ... |
| .-. | -14 | ..- | ..- | ..- | ..- | ..- | ..- | ..- | ..- |
| .-. | $\cdots$ | -.. | .-. | -.- | ..- | -.- | ..- | .-. | -.. |
| ..- | .-. | ..- | ..- | .-. | ..- | ..- | ..- | ..- | -2 |
| $\ldots$ | -.- | .-- | ..- | -.- | -10 | .-. | ... | ..- | 4 |
| -.- | .-- | .-- | .-. | -.- | -.- | .-. | ..- | ..- | -.. |
| .-- | $\cdots$ | --- | .-- | --- | -.- | --- | ..- | ..- | -.- |
| --- | .-- | .-. | .-. | --- | -.- | -.- | .-- | .-- | -.- |
| .-. | .-. | ..- | ..- | ..- | ..- | ..- | ..- | ..- | ..- |
| --- | --- | --- | --- | --- | -.. | -.- | -.- | --- | --- |
| -1 | .-- | .-. | ..- | .-- | .-. | .-. | ..- | .-. | ..- |
| .-- | .-. | 14 | ..- | .-. | ..- | ..- | ... | ... | ... |
| -.- | --- | $\cdots$ | -.- | --- | -.- | .-- | .-. | .-. | -.- |
| --- | -- | --- | .-. | -.- | .-. | -.- | ..- | .-- | -.- |
| ..- | .-- | .-. | ..- | ..- | ..- | ..- | ..- | ..- | ..- |
| -.- | --- | --- | --- | --- | -.- | -.- | .-. | .-. | -.. |
| .-. | .-. | .-. | 17 | -.- | -8 | .-. | ... | .-. | .-. |
| .-- | --- | .-- | --- | --- | --- | --- | ..- | ... | -.- |
| -.- | --- | .-- | -.- | .-- | -.- | .-- | .-- | .-. | -.- |
| -.- | ..- | ..- | ..- | ..- | -4 | ..- | ..- | ..- | ..- |
| $\cdots$ | .-- | .-- | .-- | 13 | ..- | .-- | .-- | .-- | .-- |
| -.. | ..- | ..- | ... | -.- | ... | ..- | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| --- | --- | --- | -.- | -.- | --- | --- | ..- | --- | --- |
| .-- | .-- | .-- | ..- | .-- | ... | .-- | ..- | -9 | ..- |
| 4 | .-- | ..- | ..- | .-. | ..- | .-- | ..- | -.- | ..- |
| -.- | .-- | .-. | ..- | .-- | ..- | ..- | ... | 20 | .-. |
| ..- | .-- | ..- | ..- | .-- | ..- | ..- | ..- | -.- | ..- |
| $\cdots$ | .-. | ... | ... | ..- | ... | .-. | ... | ... | ... |
| .-- | 8 | .-- | ..- | .-- | 16 | ..- | ..- | ..- | ..- |
| $\cdots$ | -.- | $\ldots$ | ..- | .-- | -.- | ... | 12 | ..- | .-- |
| ..- | ..- | ... | ... | ... | ... | -2 | .-. | ... | ... |
| --. | -- | -.. | ..- | .-- | -.. | --- | ... | .-. | ... |
| .-. | -- | -20 | .-. | --- | 2 | -.- | ..- | .-. | -.- |
| --- | --- | --- | .-. | --- | -17 | --- | .-- | .-- | --- |
| ..- | -.- | ..- | .-. | .-- | -.- | 0 | .-. | .-- | -10 |
| -- | 18 | .-- | 20 | -.- | -.- | --- | .-. | .-- | -- |
| -16 | --- | --- | --- | --- | -.- | --- | -.- | -.- | -.- |
| --- | --- | -.- | --- | -11 | 5 | 18 | .-. | .-. | -.- |
| -.. | -.. | -.. | -.. | --- | 17 | -16 | -.. | ..- | ... |
| .-- | --- | --- | -.- | --- | -.- | -.- | ..- | ..- | -.- |
| -.. | -.- | -.. | ..- | ..- | ... | ..- | -18 | ... | ... |
| ..- | -.- | -.- | -.- | -.- | -.- | -.- | -.- | ..- | -.- |
| 13 | -- | $\cdots$ | -.- | --- | .-. | -.- | -.. | -- | -- |
| --- | --- | -.- | --- | --- | --- | -5 | .-- | .-- | --- |
| .-. | -- | .-. | ..- | .-- | .-. | .-- | ... | ... | ..- |
| .-- | .-- | -.- | 10 | -.- | -.- | -- | -.- | .-- | -.- |
| ..- | .-. | ..- | -.. | ..- | ..- | -7 | ..- | -20 | ..- |
| -.- | --- | -4 | -.. | --- | … | --- | .-- | --- | -.- |
| --- | --- | 2 | .-- | --- | .-. | --- | .-. | -.- | -.- |
| --- | --- | --- | .-- | --- | -.- | --- | ..- | .-- | -7 |
| -.- | --- | .-- | -.- | --- | ..- | 3 | ..- | .-- | --- |
| -.- | --- | -.- | ..- | -.- | ..- | -.- | ..- | -.. | ..- |
| -.. | -11 | -17 | ..- | ..- | 9 | ..- | ..- | ... | ..- |
| --- | --- | --- | --- | --- | --- | --- | -.- | --- | -.- |
| ..- | .-- | .-- | .-- | .-- | -.- | .-- | ..- | 7 | .-- |
| .-- | -.- | .-- | .-- | -.- | .-- | -14 | ..- | ..- | ..- |
| $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ |
| ... | .-. | ... | ... | ..- | ... | ... | ... | ... | ... |
| $\ldots$ | ... | .-. | ... | 6 | $\ldots$ | ... | $\ldots$ | $\ldots$ | ... |
| .-- | 12 | --- | -10 | -1 | -.- | -.- | .-- | .-- | -.- |
| $\ldots$ | ... | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-11_40M | behhyou4-12_40M | behhyou4-13_40M | behhyou4-14_40M | behhyou4-15_40M | behhyou4-16_40M | behhyou4-17_40M | behhyou4-18_40M | behhyou4-19_40M | behhyou4-20_40M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16 | --- | --- | -18 | --- | -12 | --- | -.- | --- | $\cdots$ |
| -.- | .-- | .-- | --- | ..- | -- | .-- | ..- | .-- | .-. |
| ... | ... | ... | ... | ... | $\ldots$ | 10 | ... | $\ldots$ | .-. |
| -.. | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -- | $\cdots$ | $\cdots$ | $\cdots$ |
| ... | ... | ... | ... | ..- | ... | ... | ... | .-. | ... |
| --- | -6 | -2 | --- | --- | --- | --- | --- | -13 | --- |
| .-- | --- | -.. | ... | .-- | $\ldots$ | -.- | ... | -.- | $\ldots$ |
| … | $\cdots$ | -19 | -8 | --- | -15 | --- | -.- | -- | --- |
| .-. | .-. | .-- | -.. | ... | ... | 19 | .-. | 6 | ... |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-21_40M | behhyou4-22_40M | behhyou4-23_40M | behhyou4-24_40M | behhyou4-25_40M | behhyou4-26_40M | behhyou4-27_40M | behhyou4-28_40M | behhyou4-29_40M\| | behhyou4-30_40M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --. | --- | -.- | --- | -13 | --- | --1 |  |  |  |
| .-- | -.- | ..- | --- | --- | .-. | --- | ... | -.- |  |
| ..- | ..- | ..- | ..- | ..- | .-. | .-- | ..- | --- | .-. |
| .-. | -.- | --- | --- | 5 | -.- | .-- | 20 | --- | -.- |
| 5 | -.. | -3 | ... | .-- | ... | ..- | $\cdots$ | . | - |
| --- | $\ldots$ | $\cdots$ | $\ldots$ | -.- | $\ldots$ | -- | $\ldots$ | -- | $\cdots$ |
| -13 | $\ldots$ | $\ldots$ | .-- | .-. | 9 |  | ... | --- | 8 |
| 2 | ... | .-- | ..- | .-. |  | -9 | ... | -. | -- |
| -.- | $\cdots$ | ..- | .-. | -.- | ... | --- | ... | 18 | ... |
| -.- | -.- | ..- | -.- | -.- | ..- | -.- | ..- | --- | 11 |
| -- | -.. | ..- | -- | --- | $\cdots$ | -.. | ..- | .-. | --* |
| .-- | --- | .-- | -.- | --- | --- | --- | -6 | --- | -.- |
| ... | ... | ... | ... | ..- | ... | ... | ... | ..- | ... |
| .-- | ..- | ..- | ..- | ..- | ..- | -5 | ..- | .-- | .-- |
| ..- | ..- | .-. | -.- | .-- | .-- | --- | ..- | .-- | 1 |
| ... | ... | ... | ... | ..- | ... | ... | ... | ..- | --. |
| ... | ... | ..- | ... | ..- | ..- | ..- | ..- | .-- | ... |
| ... | ... | ... | -.- | -.- | .-. | ..- | ... | --- | .-. |
| -1 | ... | ... | ... | ..- | ... | ..- | 15 | .-. | ..- |
| --- | --- | ..- | -.- | -.- | .-. | -.- | -.- | --- | .-- |
| ... | 16 | ..- | $\cdots$ | .-. | ... | ... | ... | -.- | $\ldots$ |
| ..- | -.- | ..- | ..- | ..- | .-. | --- | .-. | 2 | .-. |
| ... | .-. | ..- | ... | .-- | $\ldots$ | 4 | ... | --- | ..- |
| .-. | -.- | ..- | --- | --- | -.- | --- | ..- | --- | .-- |
| -.- | -.- | .-. | -.- | -19 | -.- | --- | .-. | --- | --- |
| -.- | -.- | ..- | -.- | -.- | ..- | -.- | -.- | ..- | -.- |
| ... | -.. | ... | ... | -.. | ... | -.. | ... | ..- | .-. |
| -.- | 0 | $\ldots$ | -.- | -.- | ... | ..- | ... | ..- | ... |
| ... | -.. | ... | -- | --- | ..- | -.. | ... | --- | ..- |
| --- | 1 | $\ldots$ | -.- | --- | ..- | .-. | ... | --- | ... |
| --- | -- | 15 | -.- | -.- | .-- | --- | 10 | .-- | .-- |
| ... | -19 | .-- | -.. | .-. | ..- | ..- | ..- | ..- | ..- |
| ... | --- | ..- | -14 | -.- | .-. | -.- | ... | ..- | 18 |
| -- | ..- | ..- | --- | --- | ..- | -.- | -17 | ..- | -.- |
| .-. | -.- | .-. | --- | --- | -.- | --- | -- | --- | ..- |
| -.- | ... | -11 | -.- | -.- | ..- | -.- | ... | -.- | ..- |
| .-. | -.- | $\cdots$ | -.- | -.- | ..- | --- | .-. | .-- | -.- |
| .-. | .-. | .-. | -.. | .-- | .-. | .-. | ..- | --- | .-. |
| --- | $\ldots$ | $\cdots$ | --- | --- | .-. | -.. | .-. | -.- | -.. |
| .-. | -.- | .-. | -.. | -.- | .-. | --- | ..- | .-- | .-. |
| --- | --- | --- | --- | --- | -.- | --- | ..- | -14 | 15 |
| .-. | $\cdots$ | ... | ..- | 17 | ..- | 7 | ... | --- | -.- |
| -.. | ... | 18 | .-. | --- | ..- | -.. | -11 | 6 | $\cdots$ |
| $\ldots$ | -.. | 8 | $\ldots$ | ... | .-. | ... | .-. | .-. | ... |
| -- | ..- | -.. | --- | --- | -.- | -- | -.. | -.- | -.. |
| .-. | -9 | .-. | -- | 3 | -4 | --- | .-. | .-- | .-. |
| .-. | -.- | -.- | -.- | --- | -.- | -.- | ... | -16 | ..- |
| .-. | -.- | 13 | -.- | --- | ... | --- | ..- | --- | -.- |
| ... | ..- | -.- | -.- | ..- | ..- | 14 | ... | .-- | 5 |
| $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | -15 | -.- |
| -.- | 14 | .-- | -.- | --- | --- | --- | ..- | --- | .-- |
| .-- |  | $\ldots$ | .-- | 0 | -10 | $\cdots$ | $\ldots$ | $\cdots$ | 10 |
| -.- | ... | ..- | ..- | --- | -.- | .-- | ..- | --- | --- |
| $\cdots$ | .-- | ..- | $\cdots$ | 1 | ..- | ..- | $\ldots$ | .-- | $\cdots$ |
| ... | 17 | ... | ... | -.. | ... | ... | ... | ... | ... |
| $\cdots$ | -.- | ... | ... | ... | ... | .-. | ... | --- | ... |
| .-. | .-. | 20 | -.. | .-- | .-. | -.- | ..- | -.- | ..- |
| ..- | ... | $\cdots$ | ..- | ..- | ..- | ..- | ... | ... | ..- |
| ..- | -.- | ..- | ..- | .-- | -12 | ..- | ..- | -5 | ..- |
| ... | $\cdots$ | ..- | ... | .-. | $\cdots$ | ... | ... | .-- | ... |
| ... | -.. | $\cdots$ | ... | ... | ... | ..- | ... | ... | ... |
| -.- | --- | --- | -.- | --- | --- | --- | .-- | --- | -.- |
| ..- | .-. | ..- | .-- | .-- | ..- | .-- | ... | --- | ..- |
| --- | --- | --- | .-- | --- | --- | --- | ..- | --- | --- |
| ..- | .-. | ..- | ..- | ..- | ..- | ..- | ..- | ..- | ..- |
| ... | -.. | ... | ... | -.. | ... | -.. | .-. | $\cdots$ | .-. |
| $\cdots$ | $\ldots$ | $\cdots$ | -.- | --- | $\cdots$ | -.- | ... | .-- | -.. |
| .-. | -.- | -.- | --- | --- | --- | --- | -.. | --- | -.- |
| ... | ..- | ..- | ..- | --- | -.. | -.- | 12 | -.- | ... |
| --- | -.- | -.. | 10 | -.- | -.- | -.- | -2 | --- | -.- |
| ... | -18 | ..- | --- | .-- | $\ldots$ | .-- | $\cdots$ | .-- | 12 |
| $\ldots$ | $\cdots$ | $\cdots$ | -.- | -.- | $\ldots$ | --- | -.- | $\cdots$ | --- |
| --- | -.- | .-. | --- | - 1 | .-. | -.- | .-. | $\cdots$ | -.- |
| --- | --- | $\cdots$ | --- | --- | --- | --- | .-- | -17 | --- |
| .-- | .-. | ..- | -15 | .-- | -.- | ..- | ... | .-- | ..- |
| 9 | -.. | --. | --\% | 13 | -.. | -.. | -.. | ..- | .-. |
| -.- | ..- | -8 | -.. | --- | .-. | .-. | ... | -- | .-. |
| --- | -.- | --- | --- | --- | -- | --- | -.- | $\cdots$ | -- |
| -.- | -.- | ..- | -.- | .-- | .-. | --- | ..- | --- | ..- |
| --- | -.- | .-- | --- | --- | --- | --- | ..- | --- | --- |
| 6 | $\cdots$ | $\cdots$ | .-. | --> | .-. | .-- | ..- | --- | .-. |
| -.- | $\ldots$ | ..- | -.- | .-- | ... | -8 | ..- | -.- | ... |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | -3 | $\ldots$ | -.- | ... | 17 | $\ldots$ |
| -.- | ... | ..- | --- | --- | -.- | -.- | 19 | --- | -.- |
| ..- | .-- | $\cdots$ | .-- | --- | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | .-- |
| 12 | -.. | -.- | -.- | 8 | -.- | .-- | ..- | .-- | ..- |
| -.. | ... | $\ldots$ | ... | ... | $\cdots$ | -18 | ... | $\cdots$ | ... |
| .-. | ..- | .-. | -.- | .-- | ..- | --- | ..- | .-- | .-. |
| .-- | .-. | $\cdots$ | .-- | --- | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | .-. |
| -6 | -12 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
|  |  |  |  |  |  |  |  |  |  |

Table B-7 Attached Table 4 (Cont'd)


Table B-7 Attached Table 4 (Cont'd)

| behhyou4-31_40M | behhyou4-32_40M | behhyou4-33_40M | behhyou4-34_40M | behhyou4-35_40M | behhyou4-36_40M | behhyou4-37_40M | behhyou4-38_40M | behhyou4-39_40M | behhyou4-40_40M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | -- | --- | -.- |  |  |  |  |  |  |
| --- | --- | --- | .-. | --- | -- | ... | 14 | ... |  |
| .-. | ..- | ..- | --- | .-- | --- | -.- |  |  |  |
| $\cdots$ | $\cdots$ | $\cdots$ | -3 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| .-. | .-. | .-- | --- | --- | . | . | ..- |  |  |
| - 7 | ... | ... | ... | -. | -. | -.. | -.. | ... | -.. |
| $\cdots$ | 9 | $\ldots$ | 4 | --- | -.- | ... | ... | ... | 4 |
| $\cdots$ | -- | $\ldots$ | $\ldots$ | .-- | .-- | ... | -- | - |  |
| ... | ... | ..- | ..- | .-- | .-- | ..- | ..- | ..- | ... |
| --- | .-. | .-- | ..- | ..- | --- | .-- | -.- | 0 | .-. |
| -11 | --- | --- | --- | --- | --- | --- | --- | -.- | --- |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| --- | .-- | .-. | ..- | .-- | -.- | ..- | .-- | .-- | .-. |
| .-- | .-. | .-. | ..- | .-- | .-. | -6 | .-- | ... | $\cdots$ |
| -.- | --- | --- | ..- | --- | .-- | .-- | -.- | $\cdots$ | ... |
| 3 | ..- | ... | ... | ... | ..- | ... | ..- | ..- | ... |
| $\cdots$ | $\cdots$ | $\ldots$ | ... | -.- | $\cdots$ | $\ldots$ | .-- | $\ldots$ | $\ldots$ |
| ... | ..- | ..- | ..- | -.- | -.- | ... | ..- | ... | ... |
| .-. | $\ldots$ | ... | ... | .-. | $\ldots$ | .-. | .-. | .-. | .-. |
| ..- | -.- | .-- | .-- | -.- | -.- | ..- | --- | -16 | 16 |
| ... | $\ldots$ | ... | $\ldots$ | ..- | $\ldots$ | $\ldots$ | 14 | $\cdots$ | ... |
| ..- | ..- | ..- | .-- | ..- | -- | .-. | --- | -- | .-. |
| .-. | -.- | ... | ..- | .-- | -.- | .-- | .-- | ... | .-. |
| .-. | -.- | .-. | .-- | --- | --. | -.. | -.- | -.. | .-. |
| --- | -.- | .-. | 14 | --- | .-. | --- | --- | -.- | -6 |
| ... | ... | ..- | $\cdots$ | 17 | $\ldots$ | ... | - 5 | $\ldots$ | $\cdots$ |
| ... | -.. | ... | ... | -10 | -- | ... | .-- | $\cdots$ | 13 |
| -.- | ... | -9 | ..- | --- | .-- | ... | -.- | ..- | 14 |
| $\ldots$ | -.- | $\cdots$ | .-- | --- | --- | ... | -.- | ... | $\cdots$ |
| --- | 16 | .-. | .-. | .-- | -3 | $\cdots$ | $\cdots$ | ... | $\cdots$ |
| --- | --- | -20 | --- | -.- | $\cdots$ | .-- | --- | --- | --- |
| ... | .-. | ..- | ..- | .-. | .-. | ... | --- | -.- | ... |
| ... | -.- | ..- | ..- | -.- | -.- | ..- | 8 | -.- | .-. |
| ..- | ..- | ..- | 5 | -.- | ..- | ..- | --- | .-- | ... |
| 15 | -.. | .-. | --- | -.- | 13 | .-. | -.- | -.. | .-. |
| --- | ..- | ..- | ..- | ..- | $\cdots$ | -.- | ..- | -.- | ..- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ... | -.. | ... | ... | --- | -.- | --- | --- | -.. | $\ldots$ |
| -.- | $\ldots$ | $\ldots$ | .-- | -16 | --- | ... | --- | $\ldots$ | .-- |
| 2 | $\cdots$ | $\ldots$ | .-. | --- | $\cdots$ | $\cdots$ | --- | $\ldots$ | $\cdots$ |
| --- | --- | $\cdots$ | .-- | --- | $\cdots$ | 19 | 19 | .-- | .-- |
| -.- | -.- | ..- | -20 | -4 | .-. | --- | --- | .-. | ..- |
| -.. | -- | .-. | -.. | .-- | --- | -.. | --- | $\cdots$ | -.. |
| $\ldots$ | $\cdots$ | ... | ... | ..- | .-. | ... | ... | .-. | ... |
| --- | ..- | ..- | 10 | --- | -.- | $\cdots$ | --- | -.- | .-. |
| ..- | .-. | .-. | --- | -.- | .-. | -.. | -.- | -.. | .-. |
| .-- | ..- | ..- | .-. | - 13 | -.- | ..- | --- | .-. | ..- |
| 20 | ..- | .-- | .-. | $\cdots$ | -.- | -.. | -.- | -.- | .-- |
| 18 | .-. | ..- | ..- | 18 | ..- | -.- | .-- | ..- | ... |
| $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | --- | $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| -.- | -.- | .-- | --- | --- | --- | --- | --- | -.- | 2 |
| .-- | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | 1 | $\cdots$ | $\ldots$ | $\ldots$ |
| -.- | ... | ..- | ..- | .-- | .-- | -- | .-- | ..- | ..- |
| $\cdots$ | .-- | $\cdots$ | $\ldots$ | .-- | $\cdots$ | .-- | $\cdots$ | ..- | ... |
| ... | ... | ... | ... | ..- | .-. | -8 | ... | .-. | ... |
| $\cdots$ | ... | ... | ... | -17 | -.. | -.. | .-. | ... | ... |
| .-. | .-. | ..- | .-. | 0 | --- | .-. | -.- | ..- | .-. |
| ..- | $\ldots$ | ... | ..- | -.- | .-- | ..- | 7 | -12 | ... |
| .-. | ..- | ..- | ..- | 20 | -.- | -.. | --- | $\cdots$ | ... |
| ... | $\cdots$ | ... | ... | -.- | .-. | .-. | $\cdots$ | ... | 14 |
| ... | $\ldots$ | ... | 15 | .-. | 12 | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ |
| -- | --- | -- | --- | --- | , | $\cdots$ | --- | -- | -- |
| ... | .-. | -14 | ..- | .-- | .-. | ... | .-. | ... | ... |
| --- | --- | $\cdots$ | .-- | 12 | $\cdots$ | --- | --- | --- | --- |
| ..- | .-. | $\cdots$ | ..- | -.- | -.. | ... | ..- | ..- | ... |
| ... | -.. | ... | ... | ... | 9 | $\cdots$ | -.. | $\cdots$ | .-. |
| $\cdots$ | .-. | -.. | .-. | --- | -- | -.. | --- | -.. | $\ldots$ |
| .-. | -.- | -.- | -.- | --- | --- | --. | -- | -.- | -.- |
| ... | ... | -.. | ..- | -.- | -.. | $\ldots$ | .-. | -8 | ... |
| -.- | -.- | -.. | .-. | -.- | -.- | -.- | -.- | --- | -.- |
| --. | -.. | -6 | .-- | .-. | .-. | .-. | .-. | -.. | ..- |
| -13 | ..- | --- | -.- | -7 | --- | .-- | -1 | --- | .-- |
| --- | $\ldots$ | .-. | 2 | 11 | --- | $\cdots$ | -- | .-. | .-. |
| --- | --- | $\cdots$ | --- | --- | $\cdots$ | --- | --- | -.- | $\cdots$ |
| -1 | $\ldots$ | ..- | -.- | --- | .-. | -.. | -18 | ..- | ..- |
| ..- | $\cdots$ | $\cdots$ | ..- | -.. | -.. | $\cdots$ | --- | -.. | $\cdots$ |
| ..- | -.- | .-. | ..- | .-- | -- | .-. | --- | 7 | .-. |
| --- | 8 | -- | --- | --- | $\cdots$ | --- | --- | --- | -- |
| -12 | --- | ..- | .-. | --- | --- | --- | --- | ..- | -.- |
| --- | -2 | .-- | .-- | --- | $\cdots$ | -.- | 4 | -.- | $\cdots$ |
| --- | -.- | ..- | .-- | .-- | $\cdots$ | $\cdots$ | 6 | -.. | .-. |
| ..- | $\cdots$ | ... | .-- | --- | $\cdots$ | $\ldots$ | $\cdots$ | .-- | ..- |
| ... | $\ldots$ | 0 | ..- | .-. | -.- | $\ldots$ | ... | .-- | $\ldots$ |
| --- | .-. | -.- | .-- | --- | -.- | -.- | --- | -13 | -.- |
| -16 | .-- | -4 | .-- | .-- | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 17 |
| --- | ... | -.- | ..- | .-. | ..- | .-. | .-- | ..- | -.- |
| ... | ... | ... | ... | ... | --- | $\ldots$ | ... | ... | $\ldots$ |
| .-. | .-. | ..- | .-. | .-- | -2 | .-. | .-- | -- | .-. |
| $\ldots$ | -19 | 7 | $\ldots$ | --- | $\cdots$ | -.. | .-. | ... | ... |
| 13 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $-9$ | 16 | $\cdots$ | $\ldots$ |
|  | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | -.. | ... | $\cdots$ | $\cdots$ |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-31_40M | behhyou4-32_40M | behhyou4-33 |  | behhyou4-34_40M | behhyou4-35_40M | behhyou4-36_40M | behhyou4-37_40M | behhyou4-38_40M | behhyou4-39_40M | behhyou4-40_40M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -- | -.- | --- |  | -.- | --- | --- | --- | --- | -.- | ... |
| --- | ..- | 6 |  | .-- | .-- | .-- | .-- | .-- | .-- | ..- |
| ... | ... | ... |  | ... | -11 | ... | ... | ... | ... | ... |
| ... | .-- | .-. |  | ..- | ..- | ..- | ... | ..- | ..- | .-. |
| ... | ... | ... |  | ... | ..- | ... | ... | ... | ... | ... |
| 10 | .-- | -.- |  | -.- | --- | .-- | .-. | --- | -.- | 15 |
| ... | ... | ... |  | $\ldots$ | ... | $\ldots$ | ... | ... | ... | $\ldots$ |
| .-- | .-- | ... |  | -.- | .-- | .-- | -.- | --- | ..- | .-. |
| -.. | ... | ..- |  | ..- | ... | -.- | 15 | 3 | .-. | ... |

Table B-7 Attached Table 4 (Cont'd)

| hhyou4-01 80M | behhyou4-02 80M | behhyou4-03 80M | behhyou4-04 80M | behhyou4-05 80M | behhyou4-06 80M | behhyou4-07 80M | behhyou4-08 80M | behhyou4-09 80M | behhyou4-10 80M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| - | . | . | 37 | 18 | 4 | - | -- | -- |  |
| $\cdots$ | 23 | -37 | -.. | $\cdots$ | -- | -.. | -17 | $\cdots$ | 9 |
| --- | --- | .-- | 0 | -- | --- | -34 | --- | --- | --- |
| $\cdots$ | $\cdots$ | $\cdots$ | -- | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | -- | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -- | -- | --- |
| .-. | ..- | .-. | .-. | .-- | $\cdots$ | .-- | 34 | $\cdots$ | $-27$ |
| -- | -- | -- | --- | -- | --- | -- | -2 | -- | ... |
| $\ldots$ | ... | .-. | .-- | $\ldots$ | .-. | $\ldots$ | .-. | $\cdots$ | ... |
| $\cdots$ | --- | .-. | -- | .-- | -39 | -- | $\cdots$ | --- | --7 |
| .-. | ..- | $\ldots$ | .-. | .-. | $\cdots$ | $\ldots$ | ..- | 26 | .-. |
| .-- | -.- | --7 | 6 | -- | $\cdots$ |  | -.- |  |  |
| .-- | .-. | -8 | $\cdots$ | .-. | - 7 | .-- | .-- | -.. | .-. |
| ..- | .-. | -.- | ... | ..- |  | .-- | ... | -38 | ..- |
| -2 | 8 | 26 | .-- | 34 | ..- | -29 | ... | $\cdots$ | .-. |
| -12 | .-. | -30 | .-- |  | ‥ |  | . | $\cdots$ | $\ldots$ |
| $\cdots$ | --- | -.. | -35 | .-. | ... | .-- | .-. | .-. | .-. |
| $\cdots$ | … | … | --- | $\cdots$ | 23 | $\cdots$ | … | … | … |
| --- | --- | --. | -.- | -.- | -- | --. | --- | 12 | -.- |
| -5 | -.- | $\ldots$ | -- | --- | .-. | --- | .-. | 24 | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | 5 | $\cdots$ | -- | --- | $\cdots$ | -- |
| $\cdots$ | -- | $\cdots$ | 16 |  | $\ldots$ | $\ldots$ | .-. | .-. | $\cdots$ |
| $\cdots$ | --- | -- | --- | 2 | $\cdots$ | -.- | .-. | 37 | -25 |
| … | --> | -.. | -.- | $\cdots$ | - | -35 | --- | --> | --- |
| --. | .-. | -- | .-. | $\cdots$ | .-. |  | 29 | -- | .-. |
| -13 | --> | --- | --- | -- | … | 36 | 15 | --- | -- |
| $\cdots$ | --- | -10 | -- | -- | 3 | -5 | --- | -- | -- |
| 17 | -- | , | -- | $\cdots$ | -- | -- | -36 | -- | -- |
| -14 | --- | $\cdots$ | --* | --* | $\cdots$ | $\cdots$ | $\cdots$ | 20 | 22 |
| $\cdots$ | -38 | - | $\ldots$ | --7 | .-. | $\ldots$ | --7 | -- |  |
| $\cdots$ | $\cdots$ | -9 | $\cdots$ | 38 | $\cdots$ | $\cdots$ | --7 | --- | --- |
| $\cdots$ | $\cdots$ | .-. | .-* | $\cdots$ | $\cdots$ | $\cdots$ | .-- | --- | -8 |
| -- | $\cdots$ | -29 | --- | $\cdots$ | $\cdots$ | --- | -- | -40 |  |
| $\cdots$ | --- | $\cdots$ | .-* | $\cdots$ | ... | 21 | ... | -11 | --. |
| $\cdots$ | -19 | --- | … | $\cdots$ | ‥ | $\cdots$ | … | --> | -19 |
| $\cdots$ | $\cdots$ | -- | -- | $\cdots$ | $\cdots$ | $\cdots$ | -- | $\cdots$ | -21 |
| $\cdots$ | --- | -40 | -- | $\cdots$ | 16 | $\cdots$ | -- | 30 | $\cdots$ |
| $\cdots$ | -- | 1 | .-- | $\cdots$ | $\cdots$ | 10 | -- | $\cdots$ | -- |
| -- | -16 | -- | -- | -- | --7 |  | -- | $\cdots$ |  |
| $\cdots$ |  | $\cdots$ | -- | … | 18 | 1 | -- | --- | 28 |
| -- | -11 | -- | -- | .-. | $\cdots$ | -3 | … | --- | --- |
| $\ldots$ | --- | .-. | .-- | 11 | $\cdots$ | .-- | ... | .-. | ... |
| $\cdots$ | -15 | .-. | 22 | $\ldots$ | .-. | --- | --- | --- | .-- |
| .-. | -20 | $\cdots$ | .-. | ... | ... | ... | 5 | .-. | ... |
| -- | --- | ... | 39 | -31 | ..- | .-. | $\ldots$ | ... | .-. |
| .-- | 13 | -39 | -- | 15 | .-. | -.. | -.. | -- | -13 |
| -- | -- | -21 | --> | --- | ‥ | -- | .-. | -- |  |
| -- | --- | $\cdots$ | .-- | .-- | $\cdots$ | -- | -- | -- | .-. |
| -- | -- | -.. | .-- | $\cdots$ | 17 | ... | 40 | .-- |  |
| .-. | .-. | ... | .-. | ..- | 39 | .-. | --- | -37 | .-. |
| --- | --- | -- | -32 | .-- |  | --- | -14 | , | --- |
| .-. | $-27$ | .-. | --- | .-. | .-- | .-. | --- | .-- | -30 |
| -- | --- | 14 | 35 | $\ldots$ | -.- | $\ldots$ | $\ldots$ | --- | $\cdots$ |
| $\cdots$ | --- | $\cdots$ | 19 | --- | --- | --- | -.- | --- | --- |
| ..- | -.- | ... | $\cdots$ | ..- | 6 | .-. | .-. | .-. | 34 |
| -.. | -24 | $\cdots$ | -.- | .-. | --- | .-. | ..- | .-. | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | -- | -16 | $\cdots$ | --- | -33 | -- |
| --- | --- | --- | $\ldots$ | -.- | -- | --- | -.- | - | .-- |
| -36 | $\cdots$ | 20 | -- | 28 | -- | $\cdots$ | -- | $\cdots$ | $\cdots$ |
| --- | -17 | --- | --- | 9 | -- | --- | --- | --- | --- |
| $\cdots$ |  | $\cdots$ | $\cdots$ | $\cdots$ | -- | $\ldots$ | - 1 | -- | -.. |
| $\ldots$ | 21 | -4 | .-. | 31 | $\ldots$ | --- | $\ldots$ | ... | -32 |
| --- | $\cdots$ | -- | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | 35 |  |
| .-- | -.- | --- | .-- | 29 | .-. | ... | ..- | 19 | -8 |
| $\cdots$ | --- | - | --- | 30 | $\cdots$ | 27 | 32 |  | 25 |
| … | --- | … | -- | $\cdots$ | -- | $\cdots$ | $\cdots$ | $\cdots$ | -22 |
| -- | -- | $\cdots$ | -- | -- | -12 | $\cdots$ | --- | --- | $\cdots$ |
| 32 | $\cdots$ | -- | -- | $\cdots$ | $\cdots$ | $\cdots$ | --- | $\cdots$ | $\cdots$ |
| $\cdots$ | -- | 25 | -- | -- | $\cdots$ | -- | 26 | $\cdots$ | $\cdots$ |
| -- | -- | - 1 | --- | -- | 20 | -- | -28 | --- | -- |
| $\cdots$ | $\cdots$ | .-. | 27 | .-. | $\cdots$ | $\cdots$ | --> | 15 | --- |
| $\cdots$ | $\cdots$ | 23 | --- | $\cdots$ | $\cdots$ | $\cdots$ | -- | -24 | -- |
| --7 | $\cdots$ | -22 | -3 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 8 |
| $\cdots$ | $\cdots$ | $\cdots$ | -- | $\cdots$ | -- | -- | --- | --- | --- |
| $\cdots$ | $\cdots$ | $\cdots$ | 3 |  | -.- | $\ldots$ | --7 | 8 | 1 |
| $\cdots$ | -- | - | $\cdots$ | 18 | $\cdots$ | . | --- | --- | 16 |
| 4 | --- | … | $\cdots$ | 14 | $\cdots$ | … | … | --- | --> |
| -- | -- | -- | -- | 13 | -- | $\cdots$ | -- | -10 | -- |
| .-. | --- | .-. | .-. | $\cdots$ | .-. | -- | .-. | $\cdots$ | .-. |
| --- | -- | -33 | --- | -.. | -.. | --- | … | $\cdots$ | -33 |
| $\cdots$ | $\cdots$ | 7 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | 24 | $\ldots$ | 18 | $\ldots$ | -31 | --- | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ |
| .-. | --- | -.. | ... | -9 | ... | -.- | ... | ... | .-. |
| 36 | $\ldots$ | $\ldots$ | .-. | -- | 7 | .-- | .-. | ... | .-. |
| $\cdots$ | --- | -.- | .-. | --- | - | -- | .-- | -22 | $\cdots$ |
| .-. | ... | ... | 10 | -.- | $\cdots$ | $\cdots$ | $\cdots$ | --- | .-. |
| .-- | --- | ... | -.- | -23 | -- | .-. | .-. | .-. | .-. |
| $\cdots$ | -- | -26 | 33 | $\cdots$ | $\cdots$ | 31 | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | -.. | -- | $\cdots$ | -- | -- | $\cdots$ | -- | $\cdots$ | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | --- |

Table B-7 Attached Table 4 (Cont'd)


Table B-7 Attached Table 4 (Cont'd)

| 180 M | behhyou4-12 80M | \|behhyou4-13 80M | behhyou4-14 80M | ehhyou4-15 80M | \|behhyou4-16 80M | behhyou4-17 80M | behhyou4-18 80M | behhyou4-19 80M | behhyou4-20 80M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | -.. | ..- | ..- | ..- | ..- | ..- | -.- | -- | 17 |
| -35 | --- | -- | -- | --- | --- | 28 | .-. | 8 | 13 |
| ... | 40 | ... | $\ldots$ | $\ldots$ | $\ldots$ | -. | $\ldots$ | ... | $\ldots$ |
| -- | -38 | -36 | -- | -- | -- | -- |  | 6 |  |
| -- | --- | - 7 | -.- | ..- | ..- | .-- | ..- | .-. | -3 |
| .-. | -- | -- | -.. | .-- | -.. | -- | .-. | . |  |
| -.. | -- | .-. | 11 | --- | -- | -- | -.. | .-- | 14 |
| -20 | -- | -6 | -- | --- | ‥ | --- | 35 | 25 | $\cdots$ |
| --- | -27 | $\cdots$ | .-. | .-. | ... | .-. |  | - | ... |
| $\cdots$ | 29 | -10 | .-. | .-- | ... | .-- | 16 | -- | ... |
| ... | -.- | ... | ..- | .-- | ... | ..- | $\cdots$ | --- | .-. |
| -- | 6 | -- | -- | --- | --- | -- | -- | 19 | 36 |
| .-. | 5 | ... | ..- | .-- | -8 | -.. | ... | --- | -.- |
| … | --- | .-- | --- | --- | --- | -22 | .-. | --- | --- |
| .-- | ... | ..- | .-- | ..- | .-. | .-. | ... | .-- | ..- |
| $\cdots$ | --- | --- | .-- | .-- | -17 | --- | .-. | --- | --- |
| ... | 7 | ... | ... | ..- | -38 | -.. | $\cdots$ | .-. | -7 |
| $\cdots$ |  | $\cdots$ | $\cdots$ | -- |  | $\cdots$ | $\ldots$ |  |  |
| $\cdots$ | --- | $\cdots$ | -- | -2 | $\cdots$ | --- | .-. | -19 | -- |
| $\cdots$ | -30 | $\cdots$ | -.- |  | $\cdots$ | --- | ..- |  | ... |
| $\cdots$ | --- | $\cdots$ | -.- | 26 | --* | --- | -- | --- | --- |
| ‥ | $\cdots$ | .-. | -26 |  | ... | 12 | ... | .-- | $\cdots$ |
| ... | -.. | .-. | $\cdots$ | .-- | -5 | $\cdots$ | ... | 10 | -- |
| $\cdots$ | 36 | $\cdots$ | --> | -19 | -- | --- | -15 |  | -- |
| -- | $\cdots$ | --- | 28 | --- | --- | --- | -- | 14 | --- |
| -- | $\cdots$ | .-- | 20 | -5 | ..- | .-- | ... | --* | 0 |
| .-* | $\cdots$ | $\cdots$ | 21 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\ldots$ | ... | 9 | $\cdots$ | $\cdots$ | 20 | .-. | -14 | $\ldots$ | $\ldots$ |
| $\cdots$ | --- | $\cdots$ | -- | --- | --- | $\cdots$ | $\cdots$ | --- | --- |
| $\cdots$ | -- | $\cdots$ | ..- | 27 | 39 | $\cdots$ | $\ldots$ | $\cdots$ | .-. |
| --- | - |  | 33 |  |  | --- | .-. | 39 | . |
| $\cdots$ | .-. | 38 | … | --* | ... | … | ... | --- | .-. |
| $\cdots$ | 32 | $\cdots$ | -- | ‥ | .-. | 2 | .-. | --- | 6 |
| … | $\cdots$ | $\cdots$ | -- | --- | - | -- | .-- | 1 | $\cdots$ |
| -- | -- | -- | $\cdots$ | --- | -- | $\cdots$ | -13 | -- | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | --- | -- | --- | --- | $\cdots$ | $\cdots$ |
| -- | -- | ‥ | --- | --- | -- | --- | -34 | --- | --- |
| $\cdots$ | $\cdots$ | ... | 0 | -28 | 7 | ... | ... | -- | .-. |
| $\cdots$ | -- | .-. | -- | --- | -- | 22 | ... | -- | .-. |
| $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | ... | $\ldots$ | ... | ... | .-. | 1 |
| .-- | --- | .-- | -.- | --- | .-- | --- | 11 | --- | . |
| ${ }^{-1}$ | -.. | $\cdots$ | .-- | .-- | $\cdots$ | -12 | .-- | .-- | $\cdots$ |
| --- | -28 | .-. | -- | … | ..- | --- | ... | --- | .-. |
| ... | $\cdots$ | ... | $\cdots$ | .-. | ... | ... | -35 | .-. | ... |
| 10 | -- | ‥ | - | ‥ | .-. | -32 | -- | … | .-. |
| $\cdots$ | $\cdots$ | .-. | .-- | --- | 31 | -.- | ... | .-. | .-. |
| --- | --- | ‥ | $\cdots$ | --- | $\cdots$ | --- | .-- | -27 | -- |
| -13 | -31 | ... | .-- | .-- | ..- | -6 | ... | --- | ... |
| $\cdots$ | -- | -.- | -- | -11 | .-. | -- | -- | .-- | .-- |
| $\cdots$ | ... | $\cdots$ | $\cdots$ | -.- | $\cdots$ | $\cdots$ | -.. | .-- | .-. |
| -.. | -34 | $\ldots$ | -.- | ..- | ... | .-- | ... | -16 | ..- |
| $\ldots$ | $\cdots$ | $\ldots$ | 4 | .-- | .-. | 4 | $\ldots$ | ..- | ..- |
| $\cdots$ | $\cdots$ | $\cdots$ | 17 | --- | --- | --- | $\cdots$ | 30 | -.- |
| … | -4 | .-. | --- | -- | ..- | -.- | ... | --- | ..- |
| ‥ | -- | $\cdots$ | -- | ‥ | .-. | -- | 24 | .-- | 24 |
| --- | --- | -- | --- | --- | 24 | --- | -9 | -33 | -- |
| 18 | -14 | -- | 22 | $\cdots$ |  |  | 38 |  |  |
| $\cdots$ | $\cdots$ | .-. | $\cdots$ | --- | --- | -20 | 34 | --- | .-. |
| … | .-. | .-. | … | … | ..- |  |  | 40 | ... |
| -- | -- | -- | -- | --- | -.- | 37 | ... | $\cdots$ | -.- |
| -- | -- | ‥ | -- | --- | -36 | -- | --- | -2 | -- |
| .-. | --- | -.- | -.- | -3 |  | .-. | ... | -1 | .-. |
| $\ldots$ | -9 | 12 | 14 | --- | $\cdots$ | -.- | $\cdots$ | --- | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | 39 | --- | $\cdots$ | --- | ..- | -18 | -.- |
| -- | 31 | .-. | --- | -4 | .-. | 0 | ... | --- | -32 |
| -- | -- | $\cdots$ | 24 | -- | -- | $\cdots$ | --- | … | $\cdots$ |
| --- | -- | $\cdots$ | $\cdots$ | --- | -26 | -- | -37 | --- | -- |
| 30 | - - |  | - |  |  | -- |  |  | -- |
| --- | -40 | 16 | -- | 26 | -- | -.- | -- | 36 | .-- |
| --- | -.. | $\ldots$ | --- | --- | --- | $\ldots$ | $\ldots$ | --- | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | --- | $\cdots$ |
| --- | $\cdots$ | $\ldots$ | --- | --- | ..- | $\ldots$ | $\ldots$ | --- | $\ldots$ |
| $\ldots$ | $\cdots$ | .-7 | - | .-. | 32 | -- | $\ldots$ | $\cdots$ | - |
| $\cdots$ | -.- | $\cdots$ | --- | --- | $\cdots$ | --- | -.- | --* | --- |
| $\cdots$ | -25 | ‥ | .-. | 5 | -.. | -.. | ... | --- | $\cdots$ |
| .-* | $\cdots$ | .-. | .-- | 23 | .-. | -25 | .-. | --- | -.. |
| 27 | $\cdots$ | 13 | .-. | -7 | -- | -- | ... | --- | - |
| $\cdots$ | -.. |  | - | - | ... | ... | … | --- | $\cdots$ |
| $\cdots$ | $\cdots$ | 2 | -3 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| -.- | -.. | $\cdots$ | $\cdots$ | --- | -.. | $\cdots$ | $\cdots$ | --- | -.- |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -10 | --- | $\cdots$ |
| $\ldots$ | $\cdots$ | $\ldots$ | 19 | --- | -23 | -31 | $\cdots$ | $\ldots$ | $\cdots$ |
| $\ldots$ | $\ldots$ | $\ldots$ | -21 | ... |  | .-. | $\ldots$ | .-. | $\ldots$ |
| -. | -.. | $\cdots$ |  | --- | 9 | -- | $\cdots$ | -- | -- |
| .-. | ... | .-. | -.. | --- | $\cdots$ | .-. | 15 | .-. | .-. |
| -.- | -11 | ... | ... | -.- | --. | --- | $\cdots$ | --- | $\cdots$ |
| .-- | 35 | -39 | ... | ..- | ... | ... | ... | 33 | ... |
| .-. |  | -- | -37 | --- | 29 | ... | $\ldots$ |  | ... |
| -- | .-- | ... | --- | .-- | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -.- | $\cdots$ | -- | ‥ | … | -- |
| 15 | -- | $\cdots$ | --- | --- | 18 | -- | --- | -- | -- |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-11 |  | - | behhy |  | behhyou4-14 |  | behhyou4-15 | 80M | \| behhyou4-16 | 80M ${ }^{\text {b }}$ | behhyou4-17 | 80M b | behhyou4-18 80M | behhyou4-19 80M | behhyou4-20 80M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | --- | - |  | 23 |  | 40 |  | - |  | -30 |  | --- | - - | --. |
| -.. |  | -.. | $\cdots$ |  |  |  |  |  | ... |  |  |  | - |  |  |
| .-- |  | --- | -12 |  | .-- |  | --- |  | --- |  | ..- |  | ... | -.. | -- |
| -24 |  | ..- | -- |  | .-- |  | ..- |  | ... |  | ... |  | ... | ... | ... |
| --- |  | .-- | ..- |  | ..- |  | .-- |  | -- |  | ..- |  | .- | 21 | .. |
| -18 |  | -.- | -- |  | --- |  | --- |  | -- |  | -- |  | --- | -- | -- |
| --- |  | 15 | ..- |  | - |  | ..- |  | ... |  | .-- |  | 29 | - | ... |
| .-- |  | 37 | .-. |  | -17 |  | .- |  | ... |  | - |  |  | 3 | .- |
| ... |  | -- | ... |  | -23 |  | -.. |  | ... |  | -.- |  | 21 | -- | ... |

Table B-7 Attached Table 4 (Cont'd)


Table B-7 Attached Table 4 (Cont'd)


Table B-7 Attached Table 4 (Cont'd)

| hhyou4-31 80M | behhyout-32 80M | behhyou4-33 80M | behhyou4-34 80M | behhyou4-35 80M | behhyou4-36 80M | behhyou4-37 80M | behhyou4-38 80M | behhyou4-39 80M | behhyou4-40 80N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -8 | -25 |  | --- | $\ldots$ |  |  |  | --. | .-. |
| --- | $\cdots$ | 38 | $\cdots$ | $\cdots$ | -33 | -20 | $\cdots$ | $\cdots$ | $\cdots$ |
| $\ldots$ | -.. | .-. | … | .-. |  |  | 15 | 36 | -10 |
| -- | --- | --- | -- | -- | 14 | --- | -- | $\cdots$ | -- |
| $\cdots$ | -- | --- | -- | 2 | -- | -- | -- | $\cdots$ | --- |
| $\cdots$ | -- | --- | 18 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -- |
| .-. | .-. | -20 | --- | ... | .-- | 1 | .-. | ... | $\cdots$ |
| -- | -- | -- | -- | ... | -12 | .-. | -- | --- | -35 |
| 4 | ... | $\ldots$ | .-. | ... |  | $\cdots$ | -13 | 38 | .-. |
| -- | -- | $\cdots$ | --- | -- | 3 | $\cdots$ |  | $\cdots$ | -- |
| $\cdots$ | .-. | ... | ... | ... | ... | -11 | 19 | ... | 4 |
| -- | .-. | $\cdots$ | 32 | 20 | 27 |  |  | .-. |  |
| $\cdots$ | -.. | ... | ..- | 4 | -.- | ... | -.. | -.. | .-. |
| .-. | 37 | ... | .-. | ... | ... | ... | ... | 26 | ... |
| $\cdots$ | $\cdots$ | .-. | .-- | ..- | ..- | .-- | -.. | $\cdots$ | .-. |
| --- | ..- | -34 | .-- | .-- | .-- | .-- | .-- | 15 | --- |
| $\ldots$ | $\cdots$ | $\cdots$ | .-- | 11 | .-. | .-- | -.- | 1 | .-- |
| $\cdots$ | 26 | $\cdots$ | … | 22 | -.- | … | ‥ | -- | ‥ |
| --- | --- | --. | 17 | -29 | -.- | .-. | .-- | -- | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -19 | --7 | .-. | --* | $\cdots$ | … |
| $\cdots$ | $\cdots$ | -33 | -- | -9 | -- | --* | -- | $\cdots$ | --- |
| $\cdots$ | .-. |  | -.- | --- | $\ldots$ | --- | ..- | $\cdots$ | .-- |
| $\cdots$ | $\cdots$ | 22 | -- | -.. | -.- | ... | -.- | -.. | -- |
| $\cdots$ | --- | $\cdots$ | .-. | ... | … | 24 | -21 | -27 | … |
| --. | 5 | -.. | .-- | ... | -.. | $\cdots$ | $\cdots$ | -.- | .-. |
| $\cdots$ | 36 | -16 | --- | .-- | --- | --- | --- | --- | 33 |
| -- | .-. | $\ldots$ | -.- | ... | ..- | $\ldots$ | ..- | 30 | $\cdots$ |
| $\cdots$ | -22 | $\ldots$ | -36 | $\ldots$ | ..- | .-. | --- | -30 | -- |
| $\cdots$ | --- | $\cdots$ | --- | --* | 21 | --* | --- | --- | --- |
| $\cdots$ | .-- | $\ldots$ | .-. | $\cdots$ | ... | --7 | -6 | $\cdots$ | $\cdots$ |
| --- | $\cdots$ | $\cdots$ | --- | --- | --7 | --- | -- | --- | $\cdots$ |
| -39 | - | $\cdots$ | 29 | 30 | 13 | .-. | 8 | 32 | -5 |
| -- | -- | $\cdots$ |  |  |  | -27 |  | $\cdots$ | -40 |
| $\cdots$ | ... | $\cdots$ | .-. | ... | ... | ..- | -32 | .-. | .-. |
| … | -- | $\cdots$ | -- | -1 | -- | … | --- | -- | 17 |
| $\cdots$ | -- | … | --- | -- | --- | -- | --- | -- | --> |
| $\cdots$ | -- | -- | -- | -- | -- | -- | -- | $\cdots$ | -- |
| $\ldots$ | ... | ..- | .-. | .-. | .-. | -7 | -.. | -.- | --- |
| $\cdots$ | $\cdots$ | .-. | -.. | .-. | ..- | ..- | -.- | -.. | 37 |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | ... | ... | $\ldots$ | .-. | $\cdots$ | $\ldots$ |
| -- | -- | $\ldots$ | --- | .-. | --- | --- | --- | $\cdots$ | --- |
| .-. | .-. | ... | .-. | ... | ... | ... | 23 | $\cdots$ | .-. |
| -32 | ... | .-. | .-. | .-- | .-. | .-. | -- | -4 | .-- |
| $\cdots$ | $\cdots$ | -29 | .-- | ... | ..- | ... | ... | 11 | ... |
| ... | ... | --- | .-. | ... | --- | ... | .-. | -33 | ..- |
| $\cdots$ | $\cdots$ | 24 | .-. | 29 | 10 | -.. | .-. | -.- | .-. |
| 9 | -- | $\ldots$ | --- | $\ldots$ |  | -- | -- | -- | --- |
| --- | -.. | .-. | 37 | .-. | 18 | -- | $\cdots$ | $\cdots$ | -18 |
| ... | -- | $\cdots$ |  | .-. |  | $\ldots$ | .-- | .-. |  |
| 35 | ... | ... | ... | ... | ..- | ... | ... | 16 | .-. |
| --> | 16 | ... | ... | ... | ... | ... | -.. | --- | ... |
| 21 |  | 20 | $\cdots$ | ... | ..- | ... | ... | .-. | $\cdots$ |
|  | -.- | -.- | $\ldots$ | .-. | $\ldots$ | $\ldots$ | $\ldots$ | 8 | $\ldots$ |
| 31 | -26 | 0 | --- | 33 | -- | -- | -- | -- | $\cdots$ |
| $\cdots$ | -37 | $\cdots$ | $\cdots$ | $\cdots$ | ... | -.. | -.- | $\cdots$ | … |
| $\cdots$ | -15 | -30 | -- | ... | ... | -22 | -31 | .-. | … |
| $\cdots$ | -- | -- | --- | -30 | -- | 9 | 16 | $\cdots$ | -- |
| 10 | -- | -- | -- | --- | -- | -- | --- | --- | -- |
| $\cdots$ | $\cdots$ | -- | --- | -- | -- | $\cdots$ | 36 | $\cdots$ | $\cdots$ |
| -- | -- | -- | 39 | 31 | --- | .-. | -37 | --- | --- |
| -- | .-. | .-. | --- | 15 | -5 | .-. | 7 | .-- | --- |
| $\ldots$ | .-. | $\ldots$ | $\ldots$ | .-- | -- | $\ldots$ | 40 | $\ldots$ | -25 |
| $\cdots$ | $\ldots$ | $\ldots$ | -.- | ..- | $\ldots$ | .-. | - | $\cdots$ |  |
| --- | -.- | .-. | -- | .-. | -.- | .-. | -.- | $\cdots$ | --- |
| $\cdots$ | 12 | $\cdots$ | --- | --* | -- | --* | 4 | $\cdots$ | 5 |
| --- | $\cdots$ | $\cdots$ | -- | .-. | -.- | -- | $\cdots$ | $\cdots$ | -13 |
| $\cdots$ | $\cdots$ | $\cdots$ | -- | … | .-- | --- | -10 | --- | $\cdots$ |
| -23 | -- | -- | -- | -- | -- | -2 | -- | 27 | --- |
| - | $\cdots$ | -- | -- | -- | 12 | $\cdots$ | $\cdots$ | $\cdots$ | 22 |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | ${ }^{-40}$ | $\cdots$ | $\cdots$ | $\stackrel{-14}{ }$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\stackrel{\square}{ }$ | $\cdots$ | -39 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| -- | -- | --- | $\cdots$ | --- | -- | --- | --- | -- | --- |
| -2 | $\cdots$ | 40 | ... | ... | -.- | ... | --- | $\cdots$ | -.- |
| --- | $\cdots$ | -35 | --- | --* | -26 | --- | -25 | 25 | $\cdots$ |
| -27 | ... | --- | ..- | ..- | --- | ... | -- | $\cdots$ | .-. |
| ... | -- | .-. | --- | $\cdots$ | .-- | -- | $\ldots$ | -. | -- |
| -28 | ... | 39 | -.. | ... | -- | ... | .-. | -.. | --- |
|  | -- |  | 0 |  | -- | -- | --- | 28 | 7 |
| --- | .-. | -7 | -3 | ..- | $\cdots$ | -.. | .-. | $\cdots$ | $\cdots$ |
| --- | 23 | -13 | 38 | --- | $\cdots$ | $\cdots$ | --- | --- | --- |
| $\cdots$ | $\cdots$ | $\cdots$ | -.- | 34 | $\ldots$ | -28 | $\ldots$ | -38 | 31 |
| $\cdots$ | -38 | .-. | -- | --- | -- | $\cdots$ | .-- | $\cdots$ | $\cdots$ |
| .-. |  | $\ldots$ | $\ldots$ | 26 | .-- | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| -21 | -- | .-- | -.- | --- | -18 | .-- | --- | -.- | --- |
| --- | $\ldots$ | ... | 6 | 5 | -.. | ... | .-. | ..- | .-. |
| ..- | .-. | --- | -.. | --- | ... | ... | -.. | ..- | -.. |
| .-. | .-. | $\ldots$ | ... | -16 | $\ldots$ | $\ldots$ | ... | $\ldots$ | 12 |
| $\cdots$ | 8 | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\stackrel{-23}{ }$ | $\ldots$ | $\cdots$ |
| $\cdots$ | -- | .-- | --- | -- | -- | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ |

Table B-7 Attached Table 4 (Cont'd)

|  |  |  |  |  |  |  |  |  | 080 M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -.- | -.- | -.. | 32 | -.- | -.. | ... | $\cdots$ | ... | -.- |
| -.- | --- | $\ldots$ | -35 | --- | ... | $\cdots$ | -34 | $\cdots$ | $\cdots$ |
| -11 | $\cdots$ | .-. | --- | --* | $\cdots$ | -- | $\cdots$ | $\cdots$ | --- |
| --- | -17 | ..- | -- | .-. | -.- | -- | -- | .-- | --- |
| -18 | -- | -- | -- | -38 | -- | -.- | .-. | .-- | --- |
| $\cdots$ | -- | $\cdots$ | --* | $\cdots$ | -- | -24 | $\cdots$ | --> | -- |
| -10 | -- | $\cdots$ | 28 | $\cdots$ | --- | $\cdots$ | -- | -- | $\cdots$ |
|  | -.. | $\cdots$ | -- | ..- | ..- | --- | --7 | $\cdots$ | --- |
| -.. | ... | ... | -.- | 35 | 17 | 17 | -- | $\cdots$ | -.. |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-01 160M | behhyou4-02 160M | behhyou4-03 160M | behhyou4-04 160M | behhyou4-05 160M | behhyou4-06 160M | behhyou4-07 160M | behhyou4-08 160M | behhyou4-09 160M | behhyou4-10 160M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | --- | 16 | -19 | -60 | --- | --- | --- | 75 | -47 |
| --- | --- | 9 | -2 | 74 | -35 | --- | --- | . |  |
| 17 | --- | -40 | --- | --- | --- | --- | 66 | , | 71 |
| --- | --- | --- | -74 | --- | -30 | $\cdots$ | --- | -- | -- |
| 10 | --- | --- | --- | --- | -17 | --- | --- | -78 | --- |
| --- | -49 | -- | --- | --- | --- | --- | --- | -16 | 78 |
| --- | -5 | --- | --- | --- | -- | --- | --- | --- | --- |
| --- | --- | --- | 3 | --- | --- | --- | 43 | --- | --- |
| 24 | --- | --- | 75 | --- | --- | --- | 72 | -50 | --- |
| --- | -37 | --- | --- | 39 | -15 | 9 | --- | --- | --- |
| --- | --- | --- | -43 | --- | -72 | --- | --- | --- | --- |
| 18 | --- | --- | 40 | -34 | -44 | --- | --- | --- | --- |
| 26 | 77 | --- | --- | 49 | --- | --- | --- | --- | --- |
| 30 | --- | -56 | --- | 45 | --- | -42 | -- | 55 | --- |
| 33 | --- | 51 | --- | --- | $\cdots$ | --- | 0 | 70 | --- |
| 29 | -32 | --- | --- | 35 | --- | 13 | -8 | --- | --- |
| --- | --- | --- | -68 | --- | --- | -1 | 3 | 41 | --- |
| --- | --- | 41 | -31 | 63 | -- | -27 | 32 | --- | --- |
| --- | --- | -- | --- | --- | --- | -73 | --- | -5 | --- |
| 1 | --- | -27 | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | 60 | -- | $\cdots$ | -- | --- | -- | $\cdots$ | -- |
| 73 | --- | 78 | $\cdots$ | --- | -54 | --- | -- | $\cdots$ | -52 |
| --- | -35 | --- | -24 | -12 | --- | -- | -- | --- | -- |
| --- | --- | --- | -47 | -20 | --- | --- | --- | -36 | --- |
| 25 | -28 | --- | --- | --- | $\cdots$ | -13 | -- | -75 | 6 |
| --- | 53 | --- | -63 | -- | -.. | -61 | --- | --- | 30 |
| -14 | --- | --- | --- | --- | 48 | --- | 74 | 64 | 27 |
| --- | --- | -- | 7 | $\cdots$ | --- | 80 | -64 | $\cdots$ | --- |
| $\cdots$ | --- | 72 | 54 | --- | -69 | -80 | -- | 20 | -62 |
| 43 | -57 | --- | --- | --- | --- | --- | 18 | --- | --- |
| --- | --- | -33 | -58 | 70 | --- | --- | -55 | --- | -70 |
| -16 | --- | $\cdots$ | --- | --- | --- | --- | 26 | --- | --- |
| --- | --- | --- | -48 | 66 | 8 | 16 | 69 | --- | 15 |
| -7 | --- | -66 | -10 | --- | --- | --- | -79 | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | 46 | --- |
| --- | --- | --- | 20 | -4 | 35 | -26 | --- | --- | 40 |
| 34 | --- | 79 | -9 | --- | --- | --- | --- | -59 | --- |
| --- | --- | -67 | --- | --- | 34 | --- | --- | 21 | 57 |
| $\cdots$ | --- | -29 | -- | --- | 11 | 77 | -- |  | 63 |
| 65 | --- | $\cdots$ | --- | 50 | $\cdots$ | 47 | -74 | 5 | 兂 |
| 6 | --- | --- | --- | --- | --- | --- | 56 | --- | --- |
| --- | -42 | -44 | --- | --- | -2 | -4 | 2 | $\cdots$ | 12 |
| --- | 31 | --- | -17 | -- | --- | --- | -32 | --- | --- |
| --- | --- | -21 | -76 | -73 | 22 | -38 | -- | 59 | 79 |
| -- | -36 | --- | -72 | --- | -49 | --- | --- | --- | -53 |
| --- | -80 | --- | --- | 12 | --- | --- | --- | --- | -68 |
| -23 | 5 | 61 | --- | 68 | 25 | -- | $\cdots$ | -7 | --- |
| --- | --- | --- | --- | --- | --- | --- | 73 | --- | --- |
| -- | -3 | -1 | --- | 67 | -- | -- | --- | -- | 45 |
| -13 | 22 | -26 | 44 | $\cdots$ | $\cdots$ | -- | 39 | -- | --- |
| --- | --- | --- | 27 | --- | 51 | --- | 38 | -45 | --- |
| 11 | --- | --- | --- | --- | -65 | --- | --- | --- | 14 |
| --- | 8 | -55 | --- | --- | -23 | 1 | -- | --- | --- |
| -45 | 80 | --- | --- | --- | --- | --- | --- | $\cdots$ | 38 |
| 37 | 47 | --- | --- | -- | --- | -28 | $\cdots$ | --- | -- |
| --- | --- | -- | -38 | --- | --- | --- | -- | -- | --- |
| --- | --- | --- | --- | 58 | --- | --- | --- | 4 | -23 |
| -- | -- | $\cdots$ | -64 | -- | -58 | -- | --- | --- | -46 |
| --- | -- | - | --- | -71 | -- | --- | -- | --- | 48 |
| --- | --- | --- | --- | --- | --- | 54 | -11 | 60 | --- |
| --- | $\cdots$ | $\cdots$ | --- | - | --- | 10 | --- | 24 | -5 |
| -6 | --- | -- | 38 | $\cdots$ | - | --- | -39 | $\cdots$ | --- |
| --- | 19 | --- | -69 | --- | --- | --- | 76 | -34 | --- |
| 69 | --- | --- | --- | --- | --- | --- | -46 | -57 | 75 |
| 2 | --- | --- | --- | --- | -22 | --- | --- | 17 | 68 |
| -41 | $\cdots$ | 14 | --- | -54 | -76 | -33 | --- | - | -15 |
| $\cdots$ | --- | --- | --- | --- | --- | --- | 19 | -- | --- |
| --- | --- | - | --- | --- | 67 | $\cdots$ | $\cdots$ | -3 | --- |
| --- | 32 | --- | --- | --- | --- | --- | --- | --- | --- |
| -15 | --- | -18 | --- | --- | --- | -31 | -- | --- | -53 |
| $\cdots$ | -53 | $\cdots$ | --- | --- | -24 | 42 | --- | --- | -42 |
| --- | -51 | $\cdots$ | --- | $\cdots$ | --- | --- | --- | --- | --- |
| --- | --- | $\cdots$ | --- | --- | 33 | 61 | 29 | --- | -65 |
| -- | 23 | -65 | -- | -8 | -56 |  | --- | 36 | --- |
| --- | 52 | -- | --- | 4 | --- | --- | -- |  | -32 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | $\cdots$ | --- | 53 | -10 | --- | -- | --- | --- |
| --- | --- | 0 | -- | -14 | -18 | --- | -- | -71 | --- |
| --- | --- | --- | --- | 58 | --- | 21 | -29 | --- | 20 |
| --- | --- | 55 | $\cdots$ | --- | $\cdots$ | --- | --- | --- | --- |
| -- | -75 | -59 | --- | --- | -- | -51 | -6 | --- | $\cdots$ |
| --- | --- | -79 | 56 | -- | -- | --- | -- | --- | -- |
| -78 | -11 | --- | 13 | $\cdots$ | -- | 65 | $\cdots$ | --- | $\cdots$ |
| -52 | -- | --- | --- | -- | --. | --- | -. | -43 | 29 |
| -62 | $\cdots$ | $\cdots$ | --- | $\cdots$ | 44 | -37 | --- | --- | 62 |
| -- | 48 | 36 | --- | -- | 31 | -67 | -40 | -63 | -- |
| 76 | 59 | --- | --- | --- | --- | --- | --- | 62 | --- |
| --- | -30 | $\cdots$ | --- | --- | --- | -- | -77 | --- | -58 |
| -39 | --- | --- | -77 | --- | --- | -12 | --- | 37 | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | 0 |
| $\cdots$ | $\cdots$ | -25 | $\cdots$ | $\cdots$ | $\cdots$ | 28 | $\cdots$ | $\cdots$ | 24 |

Table B-7 Attached Table 4 (Cont'd)


Table B-7 Attached Table 4 (Cont'd)

|  |  | ehhyout-13 160M | behhyou4-14 160M | behhyou4-15 160M | behhyou4-16 160M | behhyou4-17 160M | behhyou4-18 160M | behhyou4-19 160M | behhyou4-20 160M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 | ..- | .-- | -.- | --- | -.- | -.- | ..- | - | 61 |
| $\cdots$ | 17 | $\cdots$ | $\ldots$ | -49 | .-. | -. | .-. | -- |  |
| --- | 41 | 74 | --- | --- | --- | --- | 46 | -4 | 14 |
| $\ldots$ | 61 | $\cdots$ | -3 | --- | 19 | -50 | $\cdots$ | 65 | $\cdots$ |
| -- | -.- | 8 | -36 | 72 | --- | --- | --. | 41 | ... |
| $\cdots$ | -.. | -.. | $\cdots$ | -.- | -72 | -.. | 3 | 34 | .-. |
| -12 | ... | $\ldots$ | -69 | -.- | $\cdots$ | .-. | .-. | 38 | ... |
|  | -.- | -- |  | -- | $\cdots$ | -.- | -- |  | -30 |
| -52 | ... | ... | -59 | .-. | -13 | .-. | ... | -43 | ..- |
| -77 | ..- | ... | $\cdots$ | -39 | 65 | -66 | ... | 60 | ... |
| -- | ... | ... | -.. | -- | -37 | 20 | ..- | 76 | --- |
| 13 | 49 | -21 | --- | --- | -.- | --- | ... | 30 | 6 |
| -- | 28 | -22 | .-. | .-- | 78 | 49 | -53 | --- | -.. |
| -- | --- | --- | -73 | -.- | --- | --- | -- | --- | -49 |
| $\cdots$ | 31 | $\ldots$ | --- | -24 | ... | ... | -.. | .-. | ..- |
| ... | -35 | ... | -.. | .-- | ... | ..- | -55 | ..- | ... |
| $\cdots$ | .-- | ... | ... | .-. | 70 | ... | .-. | .-. | $\ldots$ |
| -- |  | 44 | 32 | --- |  | $\cdots$ | .-. | $\cdots$ | $\ldots$ |
| $\cdots$ | 66 | $\cdots$ | $\cdots$ | --- | --- | -- | .-. | --- | -- |
| … | --- | $\cdots$ | … | 67 | .-. | ‥ | 32 | 5 | ..- |
| -- | -40 | .-. | .-. | --- | -77 | -.- | 59 | -- | 64 |
| ..- | -.- | .-. | -.- | .-. | $\cdots$ | -3 | ‥ | $\cdots$ | $\cdots$ |
| $\cdots$ | 71 | .-. | $\cdots$ | 16 | $\cdots$ | $\cdots$ | .-. | -.. | 54 |
| --* | 69 | 74 | -- | , | $\cdots$ | -27 | -- | --- |  |
| -67 | --- | --- | --- | --- | 23 | 21 | .-. | -42 | --* |
| -56 | -29 | -19 | .-. | 57 | -71 | -.. | ... | -. | ... |
| $\cdots$ | 19 | $\cdots$ | -66 | --> | $\cdots$ | --- | .-. | 47 | -56 |
| 15 |  | $\ldots$ |  | ... | ... | ... | ... | 45 |  |
| $\ldots$ | $\cdots$ | $\cdots$ | -4 | 7 | $\cdots$ | --- | -- |  | $\cdots$ |
| -41 | -31 | -11 | -48 | -- | 36 | 40 | .-- | 21 | 10 |
| 14 | -75 |  | -28 | --- | $\cdots$ | ‥ | .-. | $\cdots$ | $\cdots$ |
| $\cdots$ | --- | 47 | --- | -68 | --- | --- | -- | --- | --- |
| -.. | -.- | 78 | -37 | $\cdots$ | -28 | -- | .-- | .-- | .-. |
| 46 | 70 | $\cdots$ |  | -- | 6 | -- | - | -2 | 19 |
| 23 | .-. | $\cdots$ | 2 | -- | -- | --- | $\cdots$ | 26 | $\cdots$ |
| $\cdots$ | … | $\cdots$ |  | … | .-. | ‥ | ... | 52 | 8 |
| --- | --- | -- | 53 | --- | -39 | --- | .-- | -- | --- |
| $\cdots$ | -64 | ... | ..- | .-. | . | .-- | 62 | .-. | .-. |
| $\ldots$ |  | 6 | -45 | --- | 66 | .-. | .-- | 54 | .-. |
| $\cdots$ | -55 | ... | --- | .-- | 0 | --- | ..- | .-. | ..- |
| $\cdots$ | 27 | $\cdots$ | --- | 68 | 56 | 69 | 58 | --- | 32 |
| .-. | 73 | .-. | -17 | -25 | $\cdots$ | -.- | -33 | --- | $\cdots$ |
| .-* | --- | ... | -10 | --- | -.- | 73 | 22 | --- | .-. |
| 4 | -- | -57 | -14 | ..- | ... | 11 | 24 | -34 | -65 |
|  | -8 |  |  | 57 | -64 |  | -29 |  |  |
| --- | 37 | 54 | --- | --- | $\cdots$ | --- | $\cdots$ | -- | -39 |
| -- |  |  | --- | --- | --- | --- | --- | --- | 11 |
| --- | --. | .-. | -51 | --- | ... | 71 | ... | ..- | -48 |
| 30 | -79 | $\cdots$ | $\cdots$ | -16 | $\ldots$ | -75 | $\ldots$ | --- | $\cdots$ |
| $\cdots$ | 58 | 36 | $\cdots$ | -15 | ... | -5 | ... | ..- | -26 |
| -- | 64 | --- | -- | $\cdots$ | -7 | -80 | -- | --- | --- |
| $\cdots$ | 59 | ... | ..- | -40 | ... | -.. | ... | - 17 | ... |
| --- | --- | --- | --- | --- | -31 | -48 | -79 | $\cdots$ | -.- |
| … | --. | -16 | -.. | --- | 45 | 63 | -74 | ... | .-. |
| $\cdots$ | 5 | $\cdots$ | 26 | --- | $\cdots$ | --- | $\cdots$ | 52 | --- |
| 70 | 45 | -- | -54 | -73 | -- | -57 | -- | 53 | 66 |
| . 71 | -43 | -- | --- | -- | … | --- | … | 8 | --> |
| $\cdots$ | $\cdots$ | 79 | -50 | --- | 10 | -47 | $\ldots$ | --- | -.. |
| $\cdots$ | $\cdots$ | $\cdots$ | 7 | $\cdots$ | $\cdots$ | .-- | $\ldots$ | $\cdots$ | $\ldots$ |
| 43 | -60 | .-. | --- | --- | -- | --- | 64 | $\cdots$ | .-. |
| -44 |  | - | 1 | -- | - |  |  | 55 | -11 |
| 80 | -47 | $\cdots$ | -- | -- | $\cdots$ | -63 | $\cdots$ | -11 | 13 |
| -6 | - | .-. | $\cdots$ | - | $\cdots$ | --- | .-- | -51 |  |
| -61 | --- | 22 | --- | -59 | --- | --- | -.- | 72 | 69 |
| --- | -- | $\cdots$ | -.- | $\cdots$ | 28 | 51 | -41 | 31 | --- |
| -- | $\cdots$ | $\cdots$ | -62 | $\cdots$ | $\cdots$ | $\cdots$ | 70 | $\cdots$ | $\cdots$ |
| … | 2 | $\cdots$ | --> | 44 | .-. | -.- |  | 39 | -5 |
| $\cdots$ | -. | $\ldots$ | $\ldots$ |  | -22 | --- | -24 | --- | --- |
| $\cdots$ | 52 | $\cdots$ | - | $\cdots$ | $\cdots$ | -32 | -14 | 44 | $\cdots$ |
| --- |  | $\ldots$ | $\cdots$ | 67 | --. | -6 | $\cdots$ | -58 | .-. |
| --- | 11 | -1 | -18 | --7 | $\ldots$ | -- | 15 |  | .-- |
| $\cdots$ |  | -80 | -33 | $\cdots$ | - | $\cdots$ |  | 75 | . |
| ... | $\cdots$ | $\cdots$ | $\cdots$ | ..- | -1 | --- | -35 | $\cdots$ | .-. |
| 39 | -- | $\cdots$ | $\cdots$ | 37 | -62 | 78 | 4 | 61 | -79 |
| -72 | $\cdots$ | -78 | .-. | --- | --- | --- | --- | -- | -- |
| $\cdots$ | -- | $\cdots$ | --- | 80 | --- | 29 | ... | --- | 22 |
| $\cdots$ | $\cdots$ | $\cdots$ | --> | --- | -54 | $\cdots$ | $\cdots$ | -19 | $\cdots$ |
| -27 | ... | .-- | -.. | -.- | -12 | ... | ... | -76 | ... |
| $\ldots$ | $\cdots$ | -76 | $\cdots$ | $\cdots$ |  | $\ldots$ | 2 | -69 | $\ldots$ |
| $\cdots$ | -.. | 42 | 10 | 74 | 50 | --. | -. | 27 | 72 |
| 65 | $\ldots$ | -25 | $\cdots$ | $\cdots$ | $\cdots$ | .-- | 42 | --- | .-- |
| $\cdots$ | $\cdots$ | 40 | -.- | -- | -- | 23 |  | -.. | -- |
| ... | $\cdots$ | $\cdots$ | --- | $\cdots$ | $\cdots$ | .-- | 16 | --- | $\cdots$ |
| $\ldots$ | $\ldots$ | $\ldots$ | 9 | -- | ... | -- | $\cdots$ | 1 | -- |
| ... | .-- | -.- | -68 | 26 | .-- | -- | 60 | .-. | .-. |
| 56 | $\cdots$ | $\ldots$ | -.- | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | --- | $\cdots$ |
| 35 | ${ }^{-7}$ | $\ldots$ | $\cdots$ | 33 | 43 | --- | ... | --- | -47 |
| 34 | 33 | $\ldots$ | -13 | $\cdots$ | $\cdots$ | -56 | $\ldots$ | --- | -. |
| $\cdots$ | -.. | $\ldots$ | 55 | -.. | $\ldots$ | -18 | $\cdots$ | 18 | $\ldots$ |
| 3 | -.. | $\ldots$ |  | 38 | .-. |  | 35 | 17 | $\ldots$ |
| --- | -.. | -- | 12 | -- | -- | -- | -46 | -10 | -- |

Table B-7 Attached Table 4 (Cont'd)

| -11 160M | behhyou4-12 160M | behhyou4-13 160M | behhyou4-14 160M | behhyou4-15 160M | behhyou4-16 160M | behhyou4-17 160M | behhyou4-18 160M | behhyou4-19 160M | behhyou4-20 160M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ... | - - | $\ldots$ | 12 | --- | --- | -49 | - - |  |
| -34 | $\cdots$ | . | --- |  | $\cdots$ | - | 79 |  | 6 |
| -- | --- | -38 | ... | ... | --- | ... | -.. | 9 | - |
| -9 | 18 | 50 | ... | ..- | 25 | .-- | ... | 8 | 78 |
| -.- | 25 | .-- | 20 | .-- | .-. | -20 | ... | -- | -- |
| 63 | -.. | --- |  | --- | -36 | 13 | --- | --- | -- |
| 76 | -30 | 26 | 21 | ... | -- | --- | 30 | - | ... |
|  | -.. | -.. | 77 | .-- | .-. | ... | -.. | 48 |  |
| -- | ... | ... | --- | 77 | ... | 9 | ... | 67 | 27 |

Table B-7 Attached Table 4 (Cont'd)

| behhyou4-21 160M | behhyou4-22 160M | behhyou4-23 160M | behhyout-24 160M | behhyou4-25 160M | behhyou4-26 160M | behhyou4-27 160M | behhyou4-28 160M | behhyou4-29 160M | behhyou4-30 160M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -9 |  | 2 | -27 | ... |  | -64 |  |  |  |
| $\cdots$ | 62 | $\cdots$ | $\cdots$ | 77 | $\cdots$ | $\cdots$ | 74 | 79 | -39 |
| --. |  | -.. | --- | --- | --. | --. | -.- |  |  |
| -80 | -4 | 12 | ... | $\cdots$ | --- | 72 | $\cdots$ | 45 | --. |
| 21 | -62 | 77 | 28 | --- | $\cdots$ | --- | $\cdots$ | -- | 15 |
|  |  | 53 | 68 | -76 | 55 |  |  |  |  |
| 38 | ... | -25 | --- | --- | -.- | 53 | ... | ..- | ... |
| -35 | --- |  | - | -22 | -14 |  | -.- | - |  |
| 67 | -16 | .-. | --- | --- | 12 | -.. | ... | $\cdots$ | -.- |
| -1 | 65 | $\cdots$ | 61 | -- | 20 | -- | .-. |  | - |
| -- | 75 | .-. | -70 | .-. | -- | .-- | .-. | -10 | .-. |
| -- |  | -- |  | 62 | $\cdots$ | --- | 39 | 65 | 29 |
| -.. | -- | ... | .-. | -.- | -.- | .-. | .-- | --- | --- |
| 59 | ... | ... | 15 | -.. | ... | .-. | -66 | .-- | -66 |
| 52 | -63 | -50 | ... | --- | 24 | $\cdots$ | 29 | $\ldots$ | -7 |
| --. | ... | ... | ... | 33 |  | .-. |  | .-- | 24 |
| $\cdots$ | .-. | $\cdots$ | $\cdots$ | 69 | ... | .-. | -15 | .-- | $\cdots$ |
| --- | 55 | $\cdots$ | … | -- | -43 | -.- | $\cdots$ | --- | $\cdots$ |
| $\cdots$ | $\cdots$ | -15 | 71 | -.- | 59 | -26 | ... | 27 | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | --- | -36 | -- | -.. | --- | -- |
| --- |  | -- | -- | --- | 1 | --- | 1 | 78 | 3 |
| -- | 35 | -- | -- | 0 | $\cdots$ | -- | $\ldots$ |  |  |
| -- | -- | $\cdots$ | -- | $\cdots$ | $\cdots$ | -- | 10 | 68 | $\cdots$ |
| -- | -- | -.- | -.- | --- | -77 | --- |  | --- | 47 |
| ... | -21 | .-. | -- | --- | -.- | 23 | ... | -.- | -40 |
| 57 |  |  | 3 | -58 | --- |  |  | -40 | -25 |
| -- | 44 | 24 | 48 | -- | -.. | -55 | 80 | -31 | -31 |
| ... |  |  | 78 | .-- | 20 | .-- | 52 | 31 | $\cdots$ |
| $\cdots$ | $\cdots$ | 50 | --- | -53 | 56 | -50 | -74 |  | --- |
| -24 | -- | ‥ | -- | --- | -- | -- | $\cdots$ | 37 | --- |
| 37 | 9 | $\cdots$ | -43 | -75 | $\cdots$ | --- | -- | $\cdots$ | $\cdots$ |
| -- | 33 | -- | $\cdots$ | -- | 13 | 66 | -- | 42 | -- |
| -- | -41 | 80 | --- | -- | -- | --> | --- | -3 | --- |
| ... |  | $\ldots$ | 59 | .-. | -.- | 70 | 49 |  | 60 |
| --- | -- | -- | 70 | -- | --- | -44 | -- | 40 | -50 |
| -.- | -32 | ... | 40 | --- | -.. |  | -.. | --- | 75 |
| -57 | -10 | -- | $\cdots$ | -- | --- | -- | - | -- | 40 |
| 39 | -.- | -40 | 73 | --- | 71 | ..- | $\ldots$ | ... | 33 |
| $\cdots$ | $\cdots$ | $\cdots$ | 25 | 15 | -27 | $\cdots$ | -57 | --- | $\cdots$ |
| ... | -12 | ... | $\cdots$ | ..- | --- | ... | ..- | -80 | ... |
| … |  | ... | -.. | -- | 70 | -- | ... | 7 | .-. |
| .-. | -67 | .-. | --- | --- | --- | --- | .-. | 38 | .-. |
| --- | $\ldots$ | --- | -28 | --- | 4 | --- | 30 | --- | --- |
| ... | -29 | -34 | -- | -25 | 73 | 46 | ... | .-- | -48 |
| -- | 60 |  | -- | -18 | 61 | -37 | -- |  |  |
| -69 | -.. | 43 | .-. | --- | -.. | -.- | ... | -63 | 54 |
| $\cdots$ | -.. | -38 | -- | -9 | -- | --- | .-. |  |  |
| ..- | ... | -2 | -17 | -2 | ... | 21 | ... | 11 | ... |
| -45 | -- | 30 | $\cdots$ | -- | $\cdots$ | 28 | .-. | $\cdots$ | 16 |
| ..- | ... | $\cdots$ | ... | ... | 49 | 8 | ... | 67 | ... |
| -23 | -20 | -75 | -.- | -.- | 44 | -- | .-. | --- | ..- |
| $\cdots$ | $\cdots$ | -36 | -.- | --- | --- | --- | 43 | .-- | -51 |
| 16 | --. | $\cdots$ | -66 | 63 | 47 | -.. | -60 | --- | -- |
| --- | -- | --- |  | -5 |  | --- | -.- | -- | --- |
| ..- | -- | -68 | -61 | -- | 52 | 54 | ..- | .-- | 26 |
| .-- | -.- | -.- | --- | -.- | --- | 5 | -45 | .-- | --- |
| $\cdots$ | -- | --- | -- | -6 | $\cdots$ | $\cdots$ | -65 | -- | .-. |
| 31 | 42 | -74 | $\cdots$ | -- | -.- | --. | -67 | --- | .-. |
| $\cdots$ |  | , | --- | 18 | 28 | $\ldots$ |  | 36 | $\ldots$ |
| -7 | -.. | -71 | -- | 9 | -7 | -- | -4 | -73 | $\cdots$ |
| -33 |  | 63 | 4 | -47 |  | 48 | 36 |  |  |
| $\cdots$ | 8 | 49 | $\cdots$ | $\cdots$ | -- | $\cdots$ | -39 | --- | ... |
| $\cdots$ | -.. | $\cdots$ | -.. | --- | .-. | ... | … | .-. | ... |
| $\cdots$ | 34 | -.. | -- | -- | -.. | -.- | -.. | --- | -.. |
| --- | --- | --- | --- | -- | 41 | - |  |  | -30 |
| -53 | -- | -.- | 17 | --- | 46 | -68 | 24 | -60 | 78 |
| 26 | -." | -.. | -.- | -- | 19 | -21 | , | 27 | --. |
| --- | -19 | 74 | -- | 11 | $\cdots$ | 50 | -- | -69 | -- |
| -- | $\cdots$ | 7 | -.. | $\cdots$ | -- | --- | 17 | -63 | -- |
| $\cdots$ | 29 | $\cdots$ | --- | -29 | $\cdots$ | $\cdots$ | $\cdots$ | -59 | -- |
| -.. |  | $\cdots$ | 58 | --- |  | ‥ | $\cdots$ | -- | $\cdots$ |
| 23 | 46 | $\cdots$ | $\cdots$ | -.- | 25 | --- | .-. | .-. | -- |
| ... |  | .-. | .-. | 56 | -62 | -19 | -48 | 22 | -.. |
| --. | -52 | -13 | --- | 14 | $\cdots$ | --- | $\cdots$ | $\cdots$ | -12 |
| --- | $\cdots$ | $\cdots$ | -76 | --- | --- | --- | --- | --- |  |
| --- | --- | --- | $\cdots$ | --- | -- | --- | .-- | --- | 41 |
| -- | -51 | - 77 | -.. | --- | .-. | -13 | -71 | 57 | -72 |
| $\cdots$ | 51 |  | -72 | --- | 32 | .-- | ... | $\cdots$ |  |
| $\cdots$ | -55 | 36 | $\cdots$ | $\ldots$ | $\cdots$ | .-. | $\cdots$ | ..- | 30 |
| -58 | -42 | 45 | -.- | $\cdots$ | 75 | -- | .-. | 28 | 25 |
| 18 |  | 0 | $\cdots$ | -17 | 41 | $\cdots$ | ... |  | 77 |
| -73 | -.. | 47 | .-. | -8 | 3 | -16 | .-. | 18 | -.- |
| --- | $\cdots$ | -.- | --- | -32 | 34 | 57 | -59 | --- | -49 |
| -31 |  | -64 | 54 | -.- |  | -23 |  | $\ldots$ |  |
| --- | 76 | 54 | 76 | --- | $\cdots$ | $\cdots$ | 35 | --- | $\cdots$ |
| -18 | $\cdots$ | -60 | $\cdots$ | 58 | -- | -73 | $\cdots$ | --- | -- |
| --- | 79 | $\cdots$ | .-- | --- | ... | --- | 35 | -14 | ... |
| $\ldots$ | -- | $\ldots$ | ... | -.- | $\cdots$ | .-. | $\cdots$ | 42 | -.. |
| $\cdots$ | $\ldots$ | $\cdots$ | $\stackrel{-30}{\cdots}$ | $\ldots$ | 60 -34 | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ |
| $\cdots$ | -44 | $\cdots$ | $\cdots$ | -78 | $\stackrel{-34}{ }$ | $\stackrel{-}{-}$ | $\stackrel{\text { 26 }}{ }$ | $\cdots$ | 68 |

Table B-7 Attached Table 4 (Cont'd)


Table B-7 Attached Table 4 (Cont'd)

| ehhyou4-31 160M | behhyout-32 160M | behhyout-33 160M | behhyout-34 160M | behhyout-35 160M | behhyou4-36 160M | behhyou4-37 160M | behhyou4-38 160M | behhyou4-39 160M | behhyou4-40 160M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | 37 |
| 72 | -- | 19 | -. | $\cdots$ | -70 | 31 | -- | $\cdots$ | 43 |
|  | ... |  |  |  |  | 19 | -. |  |  |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -52 | 54 | 23 | $\cdots$ | $\cdots$ | $\cdots$ |
| --- | --- | -53 | -- | -- | - | -12 | , |  | -.- |
| -.. | -.. | 64 | -19 | ... | -. | --- | 51 | 55 | ... |
| -.- | 32 | .-. | --- | ... | ... | -68 | 42 | .-. | - |
| -- | $\cdots$ | -18 | $\cdots$ | .-. | $\ldots$ | $\cdots$ | -77 | -47 | -.- |
| $\cdots$ | 43 | $\cdots$ | 50 | ... | ..- | 15 | -56 | 0 | 14 |
| $\cdots$ | 67 | $\cdots$ | --- | .-. | -33 | 25 |  |  |  |
| $\cdots$ | .-. | ... | ... | -48 | ..- | .-- | -26 | -8 | -78 |
| -13 | .-. | 71 | $\cdots$ |  |  | .-. | 78 | 28 | -52 |
| $\cdots$ | -.- | ... | -78 | ..- | 21 | .-. | --- | -.- | 45 |
| .-. | 47 | -33 | -34 | ... | $\cdots$ | 8 | ... | ... | -.. |
| --- | 0 | --- | 23 | .-. | .-. | -16 | -62 | 37 | .-. |
| 37 | 56 | -38 | ... | ..- | 50 | -- | -- |  | --- |
| --- | -2 | -.- | -52 | ..- | ..- | .-- | 32 | 70 | 29 |
| $\cdots$ | -- | ..- | -11 | -64 | -.- | ‥ | 23 |  |  |
| --- | 44 | --. |  |  | 29 | .-. |  | 76 | 41 |
| -- |  | $\cdots$ | -79 | 22 | 35 | $\cdots$ | -55 | 26 | --- |
| 8 | -- | -27 | 61 | $\cdots$ | 62 | -67 | --- | $\cdots$ | --- |
|  | -. |  |  |  |  |  | 36 | .-. | 36 |
| 35 | --- | $\cdots$ | -- | 65 | .-. | -69 | --- | $\cdots$ | --- |
| $\cdots$ | 20 | - 77 | ... | --- | … | -.- | -.. | --- | -49 |
| 6 | -9 | $\cdots$ | $\cdots$ | -5 | -- | 24 | .-. | .-. |  |
| $\cdots$ | -- | --- | -16 | 72 | 16 | --- | --- | --- | 14 |
| -.- | .-. | 9 | ... | $\cdots$ | ... | $\ldots$ | 76 | -- |  |
| $\cdots$ | 58 | $\cdots$ | 63 | ... | ..- | .-. | --- | 75 | -- |
| -21 | --- | $\cdots$ | $\cdots$ | -49 | $\cdots$ | -- | --- | $\cdots$ | $\cdots$ |
|  |  | $\cdots$ | -46 | -17 | -- | -15 | -- | -69 | -- |
| $\cdots$ | -61 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 40 | --- | $\cdots$ | ‥ |
| 8 | -- | $\cdots$ | $\cdots$ | -.. | 3 |  | -79 | $\cdots$ | .-. |
|  | $\cdots$ | ... | $\cdots$ | $\cdots$ | -14 | 34 | -42 | -2 | -- |
| -45 | -.. | 13 | $\cdots$ | -29 | . 53 | $\ldots$ | -- | $\cdots$ | ‥ |
| 48 | $\cdots$ | -80 | ‥ | --- | -- | … | -- | -- | .-* |
|  | -- | 7 | --- | 26 | -- | -- | -- | --- | -64 |
| 11 | $\cdots$ | $\cdots$ | 39 | 73 | -- | -- | -- | -68 | $\cdots$ |
| $\cdots$ | -70 | $\cdots$ | .-- | --- | ..- | .-- | 77 | 16 | -3 |
| $\cdots$ | $\cdots$ | $\ldots$ | -60 | 46 | $\cdots$ | … | -65 | $\cdots$ | $\cdots$ |
| ... | .-. | ... | .-. |  | 75 | ... | ..- | ... | ... |
| --- | -71 | -3 | -- | -- | 12 | 2 | --- | $\cdots$ | 79 |
| 65 | --- | $\cdots$ | -11 | ... | .-. | ... | .-- | 18 | 13 |
|  | -- | ... |  | 52 | .-. | $\cdots$ | -8 | --7 |  |
| -37 | .-. | -65 | ... | ... | ... | ... | .-. | ... | 21 |
| -.- | -.. | .-- | ... | ... | --- | 74 | 61 | .-. | 19 |
| 66 | -35 | 49 | -- | -- | -3 | -- | -.. | .-. | -58 |
|  | $\ldots$ | -- | -- | -- | -- | -- | -24 | -- | -40 |
| -24 | -76 | .-. | -- | .-. | -.. | .-- | -63 | -11 | --- |
|  |  |  | 13 | --- | -.- | 73 |  |  | -35 |
| 52 | ... | 17 | ..- | 78 | ..- | ..- | 49 | 77 | .-. |
| 55 | $\cdots$ | $\cdots$ | -.. | - | ... | -27 |  | --. | -44 |
| 53 | $\cdots$ | -42 | $\cdots$ | -- | ..- | ..- | 56 | 15 | 65 |
| $\cdots$ | -75 | -- | --- | -.- | 37 | -.. | -37 | -33 | 11 |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | -39 | --- | 0 | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | .-. | $\cdots$ | $\cdots$ | -41 | $\cdots$ | -- | -10 | -- |
| $\cdots$ | 45 | -.- | -- | .-. | -- | 17 | ‥ | --- | … |
| $\cdots$ | -- | 26 | --- | --- | -- | -- | --- | $\cdots$ | -- |
| --- | 10 | -- | 68 | 53 | --- | -- | -6 | -34 | -- |
| 21 | 51 | -- | --- |  | -36 | $\ldots$ | $\cdots$ | $\cdots$ | -- |
| -- | 69 | -- | --- | 44 | $\cdots$ | .-. | 60 | -- | 34 |
| $\cdots$ | -23 | -.. | 11 | -.. | -.. | 20 | $\cdots$ | -- | 42 |
| -36 | -.- | $\ldots$ | $\cdots$ | ..- | $\ldots$ | $\cdots$ | .-. | $\ldots$ | --- |
| 39 | $\ldots$ | $\ldots$ | .-- | ... |  | -10 | .-. | .-. | $\ldots$ |
| $\cdots$ | -.- | $\ldots$ | --- | -74 | 5 |  | -25 | $\ldots$ | -.- |
| $\cdots$ | $\cdots$ | 14 | -34 | 48 | --- | 58 | --- | $\cdots$ | -.- |
| --- | -- | $\cdots$ | -57 | $\cdots$ | 51 | $\cdots$ | -- | -- | 62 |
| - | $\cdots$ | $\cdots$ | -71 | -- | -45 | -- | -- | -5 | - |
| 2 | --- | -- | -- | -- | $\cdots$ | -- | -- | -- | -- |
|  | 38 | 29 | -.. | .-. | $\cdots$ | -- | - | $\cdots$ | 23 |
| $\cdots$ | , | $\cdots$ | --- | -- | 10 | -- | 38 | 49 | 8 |
| $\cdots$ | $\cdots$ | $\cdots$ | 20 | .-. | $\ldots$ | -.. | -- | $\cdots$ |  |
| $\cdots$ | -- | $\cdots$ | -75 | -38 | --- | -.. | -7 | -- | 4 |
| $\cdots$ | 34 | $\cdots$ | 7 | $\cdots$ | 67 | -30 | 59 | $\cdots$ | $\cdots$ |
| -55 |  | -.- |  | ... |  |  | - | --- | -4 |
| --- | $\cdots$ | -- | 79 | -31 | .-. | -19 | -.- | $\cdots$ | --- |
| $\cdots$ | --- | $\cdots$ | --- | --- | 70 | $\cdots$ | --- | $\cdots$ | 68 |
| .-. | 80 | .-. | -.. | ... | --- | .-. | -54 | -46 | -.- |
| 12 |  | -- | -- | 66 | 21 | 9 | -- | -- | -- |
| -57 | 76 | -22 | .-. | -72 | -46 | 33 | -- | .-. | .-. |
| 1 | -6 |  | -- | -40 | 27 |  | 13 | -- | … |
| $\cdots$ | $\cdots$ | ... | -- | -18 | 45 | ..- | 76 | ... | 35 |
| $\cdots$ | 44 | -.. | 14 | $\cdots$ | $\cdots$ | -9 | -66 | --- | $\cdots$ |
| -5 | $\cdots$ | 46 | --- | -- | 30 | -.- | -59 | 50 | 12 |
| -20 | $\cdots$ | -67 | 6 | $\cdots$ | $\cdots$ | -.- | $\cdots$ | $\cdots$ | $\cdots$ |
| -- | .. | .-. |  | ... | ..- | .- | 50 | $\cdots$ | .-. |
| -.. | -.. | $\cdots$ | -4 | -32 | -.- | --- | --- | -- | 20 |
| -.- | ... | 70 | 80 | -.- | $\ldots$ | ... | ... | ..- | ... |
| .-. | .-. | 73 | -28 | 28 | ... | - 1 | -61 | ... | ... |
|  | -- | $\cdots$ | --- | -44 | --- | -- | -43 | -.. | 76 |
| 0 | -10 | -43 | -35 | $\cdots$ | 63 | $\cdots$ | 69 | $\ldots$ | $\cdots$ |
| -62 | -54 | 56 | 58 | -. | ... | 47 | -- | 51 | $\cdots$ |

Table B-7 Attached Table 4 (Cont'd)

| behhyout-31 160M | 60M | M | beh | behhyou4-35 160M | behhyou4-36 160M | behhyou4-37 160M | behhyou4-38 160M | behhyou4-39 160M | behhyou4-40 160M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ... | -.. | 74 | - | -.- | - - |  | --- | --- | - - |
|  | ... | 4 | 18 | --- | --- | 57 | $\cdots$ | -39 |  |
| 41 | -68 | 59 | 64 | .-. | -.. | 43 | --- | -- | -. |
| 62 | -.- | -.- | 41 | .-- | ..- | 80 | 71 | ..- | .-. |
| -.- | -.- | --- | -22 | ... | 1 | -.- | --- | -56 | -80 |
| -4 | -17 | -- | -- | -- | -- | -- | -- | -66 | 57 |
| -- |  | ... | ... | -. | ... | ... | -2 | -- | 39 |
| 74 | 1 | 79 | -- | .-- | - | - |  | ..- |  |
| --- | -- | -64 | .-. | ... | ... | .-. | -. | .-. | ... |

Table B-8 Radar Type 0 Parameter

| Pattern | Pulse Width <br> $(\boldsymbol{\mu} \mathbf{s})$ | Repetition Period <br> $(\boldsymbol{\mu} \mathbf{s})$ | Continuous Pulse <br> Count |
| :---: | :---: | :---: | :---: |
| ShortPulse 0 | 1 | 1428 | 18 |

Table B-9 Radar Type 1 Parameter

| Pattern | Pulse Width <br> $\mathbf{( \mu \mathbf { s } )}$ | Repetition Period <br> $\mathbf{( \mu \mathbf { s } )}$ | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| ShortPulse1A-01 | 1 | 518 | 102 |
| ShortPulse1A-02 | 1 | 538 | 99 |
| ShortPulse1A-03 | 1 | 558 | 95 |
| ShortPulse1A-04 | 1 | 578 | 92 |
| ShortPulse1A-05 | 1 | 598 | 89 |
| ShortPulse1A-06 | 1 | 618 | 86 |
| ShortPulse1A-07 | 1 | 638 | 83 |
| ShortPulse1A-08 | 1 | 658 | 81 |
| ShortPulse1A-09 | 1 | 678 | 78 |
| ShortPulse1A-10 | 1 | 698 | 76 |
| ShortPulse1A-11 | 1 | 718 | 74 |
| ShortPulse1A-12 | 1 | 738 | 72 |
| ShortPulse1A-13 | 1 | 758 | 70 |
| ShortPulse1A-14 | 1 | 778 | 68 |
| ShortPulse1A-15 | 1 | 798 | 67 |
| ShortPulse1A-16 | 1 | 818 | 65 |
| ShortPulse1A-17 | 1 | 838 | 63 |
| ShortPulse1A-18 | 1 | 858 | 62 |
| ShortPulse1A-19 | 1 | 878 | 61 |
| ShortPulse1A-20 | 1 | 898 | 59 |
| ShortPulse1A-21 | 1 | 918 | 58 |
| ShortPulse1A-22 | 1 | 938 | 57 |
| ShortPulse1A-23 | 1 | 3066 | 18 |
|  |  |  |  |

Table B-9 Radar Type 1 Parameter (Cont'd)

| Pattern | Pulse Width <br> $(\boldsymbol{\mu s})$ | Repetition Period <br> $\mathbf{( \boldsymbol { \mu } \mathbf { s } )}$ | Continuous Pulse <br> Count |
| :---: | :---: | :---: | :---: |
| ShortPulse1B-01 | 1 | 519 | 102 |
| ShortPulse1B-02 | 1 | 1991 | 27 |
| ShortPulse1B-03 | 1 | 1985 | 27 |
| ShortPulse1B-04 | 1 | 526 | 101 |
| ShortPulse1B-05 | 1 | 2148 | 25 |
| ShortPulse1B-06 | 1 | 993 | 54 |
| ShortPulse1B-07 | 1 | 1592 | 24 |
| ShortPulse1B-08 | 1 | 1602 | 33 |
| ShortPulse1B-09 | 1 | 1914 | 28 |
| ShortPulse1B-10 | 1 | 998 | 53 |
| ShortPulse1B-11 | 1 | 2110 | 26 |
| ShortPulse1B-12 | 1 | 2008 | 27 |
| ShortPulse1B-13 | 1 | 1615 | 33 |
| ShortPulse1B-14 | 1 | 2270 | 24 |
| ShortPulse1B-15 | 1 | 3065 | 18 |

Table B-10 Radar Type 2 Parameter

| Pattern | Pulse Width ( $\mu \mathrm{s}$ ) | Repetition Frequency (Hz) | Continuous Pulse Count |
| :---: | :---: | :---: | :---: |
| ShortPulse2-1 | 3 | 4504 | 29 |
| ShortPulse2-2 | 3 | 5235 | 25 |
| ShortPulse2-3 | 3 | 4739 | 24 |
| ShortPulse2-4 | 1 | 5714 | 29 |
| ShortPulse2-5 | 5 | 5102 | 28 |
| ShortPulse2-6 | 5 | 4587 | 27 |
| ShortPulse2-7 | 3 | 5291 | 25 |
| ShortPulse2-8 | 3 | 4784 | 25 |
| ShortPulse2-9 | 1 | 5747 | 23 |
| ShortPulse2-10 | 1 | 5235 | 29 |
| ShortPulse2-11 | 1 | 4716 | 27 |
| ShortPulse2-12 | 5 | 6329 | 27 |
| ShortPulse2-13 | 5 | 5847 | 25 |
| ShortPulse2-14 | 3 | 4566 | 24 |
| ShortPulse2-15 | 3 | 6329 | 23 |
| ShortPulse2-16 | 3 | 5813 | 29 |
| ShortPulse2-17 | 3 | 5319 | 28 |
| ShortPulse2-18 | 1 | 6289 | 26 |
| ShortPulse2-19 | 1 | 5780 | 25 |
| ShortPulse2-20 | 4 | 6329 | 24 |
| ShortPulse2-21 | 3 | 5847 | 29 |
| ShortPulse2-22 | 2 | 6451 | 26 |
| ShortPulse2-23 | 3 | 5405 | 24 |
| ShortPulse2-24 | 2 | 6369 | 29 |
| ShortPulse2-25 | 1 | 5882 | 28 |
| ShortPulse2-26 | 1 | 5376 | 27 |
| ShortPulse2-27 | 4 | 6172 | 25 |
| ShortPulse2-28 | 4 | 5681 | 24 |
| ShortPulse2-29 | 4 | 5181 | 23 |
| ShortPulse2-30 | 5 | 4975 | 28 |
| ShortPulse2-31 | 3 | 6172 | 28 |
| ShortPulse2-32 | 3 | 5154 | 26 |
| ShortPulse2-33 | 1 | 6134 | 24 |
| ShortPulse2-34 | 4 | 4424 | 23 |

Table B-10 Radar Type 2 Parameter (Cont'd)

| Pattern | Pulse Width <br> $(\boldsymbol{\mu} \mathbf{s})$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :---: | :---: | :---: | :---: |
| ShortPulse2-35 | 2 | 5405 | 28 |
| ShortPulse2-36 | 5 | 6211 | 26 |
| ShortPulse2-37 | 3 | 4950 | 25 |
| ShortPulse2-38 | 3 | 4424 | 24 |
| ShortPulse2-39 | 1 | 5128 | 29 |
| ShortPulse2-40 | 3 | 5154 | 27 |

Table B-11 Radar Type 3 Parameter

| Pattern | Pulse Width <br> $\mathbf{( \mu \mathbf { s } )}$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| ShortPulse3-1 | 9 | 2881 | 18 |
| ShortPulse3-2 | 10 | 2849 | 16 |
| ShortPulse3-3 | 10 | 2347 | 18 |
| ShortPulse3-4 | 10 | 4672 | 17 |
| ShortPulse3-5 | 8 | 3030 | 16 |
| ShortPulse3-6 | 7 | 2538 | 16 |
| ShortPulse3-7 | 10 | 3891 | 17 |
| ShortPulse3-8 | 10 | 3412 | 17 |
| ShortPulse3-9 | 10 | 2906 | 18 |
| ShortPulse3-10 | 10 | 2421 | 18 |
| ShortPulse3-11 | 8 | 3597 | 17 |
| ShortPulse3-12 | 8 | 3105 | 16 |
| ShortPulse3-13 | 7 | 2610 | 18 |
| ShortPulse3-14 | 7 | 2100 | 17 |
| ShortPulse3-15 | 7 | 4484 | 17 |
| ShortPulse3-16 | 7 | 3984 | 18 |
| ShortPulse3-17 | 7 | 3484 | 18 |
| ShortPulse3-18 | 10 | 4587 | 16 |
| ShortPulse3-19 | 8 | 3174 | 18 |
| ShortPulse3-20 | 6 | 4366 | 17 |
|  |  |  |  |

Table B-11 Radar Type 3 Parameter (Cont'd)

| Pattern | Pulse Width <br> ( $\boldsymbol{\mu} \mathbf{s})$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| ShortPulse3-21 | 9 | 2631 | 16 |
| ShortPulse3-22 | 9 | 2132 | 18 |
| ShortPulse3-23 | 9 | 4464 | 17 |
| ShortPulse3-24 | 8 | 4000 | 16 |
| ShortPulse3-25 | 8 | 3508 | 18 |
| ShortPulse3-26 | 8 | 3012 | 18 |
| ShortPulse3-27 | 8 | 2512 | 16 |
| ShortPulse3-28 | 7 | 2008 | 16 |
| ShortPulse3-29 | 7 | 7385 | 18 |
| ShortPulse3-30 | 10 | 2666 | 17 |
| ShortPulse3-31 | 10 | 2808 | 17 |
| ShortPulse3-32 | 8 | 3039 | 16 |
| ShortPulse3-33 | 6 | 2538 | 17 |
| ShortPulse3-34 | 10 | 2012 | 17 |
| ShortPulse3-35 | 8 | 2232 | 18 |
| ShortPulse3-36 | 8 | 3649 | 18 |
| ShortPulse3-37 | 8 | 3154 | 18 |
| ShortPulse3-38 | 6 | 3378 | 16 |
| ShortPulse3-39 | 6 | 2881 | 18 |
| ShortPulse3-40 | 7 | 3076 | 17 |
|  |  |  |  |

Table B-12 Radar Type 4 Parameter

| Pattern | Pulse Width <br> $\mathbf{( \mu \mathbf { s } )}$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| ShortPulse4-1 | 11 | 2036 | 15 |
| ShortPulse4-2 | 17 | 3289 | 15 |
| ShortPulse4-3 | 13 | 3521 | 16 |
| ShortPulse4-4 | 16 | 4566 | 12 |
| ShortPulse4-5 | 12 | 2070 | 12 |
| ShortPulse4-6 | 15 | 3184 | 15 |
| ShortPulse4-7 | 15 | 2222 | 16 |
| ShortPulse4-8 | 11 | 2444 | 13 |
| ShortPulse4-9 | 11 | 4739 | 12 |
| ShortPulse4-10 | 14 | 3076 | 13 |
| ShortPulse4-11 | 14 | 2590 | 14 |
| ShortPulse4-12 | 17 | 3676 | 15 |
| ShortPulse4-13 | 17 | 3205 | 16 |
| ShortPulse4-14 | 20 | 4219 | 12 |
| ShortPulse4-15 | 13 | 2958 | 13 |
| ShortPulse4-16 | 13 | 2469 | 14 |
| ShortPulse4-17 | 16 | 3558 | 15 |
| ShortPulse4-18 | 16 | 3095 | 12 |
| ShortPulse4-19 | 16 | 2617 | 16 |
| ShortPulse4-20 | 12 | 2840 | 13 |
|  |  |  |  |

Table B-12 Radar Type 4 Parameter (Cont'd)

| Pattern | Pulse Width <br> ( $\boldsymbol{\mu} \mathbf{s})$ | Repetition <br> Frequency (Hz) | Continuous Pulse <br> Count |
| :--- | :---: | :---: | :---: |
| ShortPulse4-21 | 15 | 3921 | 14 |
| ShortPulse4-22 | 15 | 3448 | 15 |
| ShortPulse4-23 | 18 | 4484 | 16 |
| ShortPulse4-24 | 18 | 4032 | 12 |
| ShortPulse4-25 | 17 | 3584 | 12 |
| ShortPulse4-26 | 20 | 2183 | 15 |
| ShortPulse4-27 | 20 | 4347 | 14 |
| ShortPulse4-28 | 13 | 2873 | 15 |
| ShortPulse4-29 | 13 | 2380 | 16 |
| ShortPulse4-30 | 16 | 3484 | 12 |
| ShortPulse4-31 | 11 | 2710 | 13 |
| ShortPulse4-32 | 14 | 2188 | 13 |
| ShortPulse4-33 | 17 | 2375 | 14 |
| ShortPulse4-34 | 17 | 3717 | 16 |
| ShortPulse4-35 | 16 | 3257 | 15 |
| ShortPulse4-36 | 20 | 3412 | 13 |
| ShortPulse4-37 | 19 | 2958 | 17 |
| ShortPulse4-38 | 19 | 2487 | 14 |
| ShortPulse4-39 | 19 | 2004 | 13 |
| ShortPulse4-40 | 15 | 2222 | 15 |
|  |  |  |  |

Table B-13 Radar Type 5 Parameter

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-1 | 9 | 3 | 61 | 20 | 1551 |
|  |  |  |  |  | 1102 |
|  |  |  |  |  | 1386 |
|  |  | 3 | 76 | 12 | 1180 |
|  |  |  |  |  | 1981 |
|  |  |  |  |  | 1267 |
|  |  | 3 | 52 | 18 | 1426 |
|  |  |  |  |  | 1115 |
|  |  |  |  |  | 1194 |
|  |  | 1 | 85 | 9 | 1930 |
|  |  | 3 | 72 | 12 | 1478 |
|  |  |  |  |  | 1922 |
|  |  |  |  |  | 1763 |
|  |  | 3 | 63 | 6 | 1530 |
|  |  |  |  |  | 1029 |
|  |  |  |  |  | 1129 |
|  |  | 1 | 65 | 15 | 1512 |
|  |  | 1 | 98 | 6 | 1859 |
|  |  | 1 | 71 | 11 | 1345 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-2 | 18 | 1 | 97 | 6 | 1725 |
|  |  | 3 | 64 | 19 | 1961 |
|  |  |  |  |  | 1831 |
|  |  |  |  |  | 1230 |
|  |  | 3 | 51 | 8 | 1606 |
|  |  |  |  |  | 1120 |
|  |  |  |  |  | 1767 |
|  |  | 1 | 52 | 18 | 1849 |
|  |  | 1 | 76 | 12 | 1998 |
|  |  | 2 | 56 | 19 | 1230 |
|  |  |  |  |  | 1544 |
|  |  | 3 | 91 | 16 | 1987 |
|  |  |  |  |  | 1359 |
|  |  |  |  |  | 1126 |
|  |  | 1 | 100 | 8 | 1166 |
|  |  | 3 | 78 | 19 | 1072 |
|  |  |  |  |  | 1619 |
|  |  |  |  |  | 1453 |
|  |  | 1 | 55 | 5 | 1447 |
|  |  | 3 | 98 | 6 | 1702 |
|  |  |  |  |  | 1528 |
|  |  |  |  |  | 1867 |
|  |  | 2 | 82 | 17 | 1465 |
|  |  |  |  |  | 1568 |
|  |  | 2 | 90 | 13 | 1136 |
|  |  |  |  |  | 1584 |
|  |  | 3 | 64 | 19 | 1067 |
|  |  |  |  |  | 1093 |
|  |  |  |  |  | 1825 |
|  |  | 1 | 77 | 10 | 1628 |
|  |  | 3 | 53 | 16 | 1733 |
|  |  |  |  |  | 1592 |
|  |  |  |  |  | 1696 |
|  |  | 1 | 84 | 10 | 1626 |
|  |  | 1 | 100 | 8 | 1899 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-3 | 19 | 1 | 56 | 19 | 1428 |
|  |  | 3 | 60 | 11 | 1619 |
|  |  |  |  |  | 1680 |
|  |  |  |  |  | 1713 |
|  |  | 2 | 100 | 8 | 1634 |
|  |  |  |  |  | 1577 |
|  |  | 2 | 93 | 15 | 1233 |
|  |  |  |  |  | 1199 |
|  |  | 2 | 58 | 10 | 1964 |
|  |  |  |  |  | 1355 |
|  |  | 1 | 97 | 6 | 1548 |
|  |  | 3 | 59 | 11 | 1126 |
|  |  |  |  |  | 1971 |
|  |  |  |  |  | 1143 |
|  |  | 3 | 86 | 8 | 1046 |
|  |  |  |  |  | 1176 |
|  |  |  |  |  | 1933 |
|  |  | 3 | 68 | 11 | 1324 |
|  |  |  |  |  | 1011 |
|  |  |  |  |  | 1293 |
|  |  | 1 | 63 | 6 | 1271 |
|  |  | 3 | 73 | 16 | 1680 |
|  |  |  |  |  | 1321 |
|  |  |  |  |  | 1260 |
|  |  | 1 | 71 | 11 | 1244 |
|  |  | 1 | 61 | 20 | 1507 |
|  |  | 3 | 86 | 8 | 1622 |
|  |  |  |  |  | 1040 |
|  |  |  |  |  | 1539 |
|  |  | 1 | 100 | 8 | 1495 |
|  |  | 1 | 86 | 8 | 1581 |
|  |  | 1 | 70 | 17 | 1782 |
|  |  | 1 | 53 | 16 | 1455 |
|  |  | 2 | 91 | 16 | 1832 |
|  |  |  |  |  | 1301 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-4 | 18 | 2 | 99 | 11 | 1426 |
|  |  |  |  |  | 1244 |
|  |  | 1 | 87 | 9 | 1765 |
|  |  | 1 | 76 | 12 | 1286 |
|  |  | 1 | 73 | 16 | 1525 |
|  |  | 3 | 65 | 15 | 1834 |
|  |  |  |  |  | 1043 |
|  |  |  |  |  | 1378 |
|  |  | 3 | 66 | 6 | 1285 |
|  |  |  |  |  | 1128 |
|  |  |  |  |  | 1419 |
|  |  | 3 | 99 | 11 | 1490 |
|  |  |  |  |  | 1364 |
|  |  |  |  |  | 1586 |
|  |  | 2 | 61 | 20 | 1530 |
|  |  |  |  |  | 1952 |
|  |  | 2 | 78 | 19 | 1113 |
|  |  |  |  |  | 1620 |
|  |  | 2 | 60 | 11 | 1414 |
|  |  |  |  |  | 1415 |
|  |  | 1 | 63 | 6 | 1533 |
|  |  | 1 | 82 | 17 | 1269 |
|  |  | 3 | 87 | 9 | 1433 |
|  |  |  |  |  | 1432 |
|  |  |  |  |  | 1207 |
|  |  | 1 | 51 | 8 | 1657 |
|  |  | 3 | 51 | 8 | 1255 |
|  |  |  |  |  | 1809 |
|  |  |  |  |  | 1314 |
|  |  | 2 | 99 | 11 | 1496 |
|  |  |  |  |  | 1817 |
|  |  | 3 | 92 | 7 | 1777 |
|  |  |  |  |  | 1782 |
|  |  |  |  |  | 1381 |
|  |  | 1 | 81 | 15 | 1434 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-5 | 16 | 2 | 57 | 5 | 1500 |
|  |  |  |  |  | 1716 |
|  |  | 2 | 66 | 6 | 1250 |
|  |  |  |  |  | 1990 |
|  |  | 3 | 50 | 20 | 1991 |
|  |  |  |  |  | 1251 |
|  |  |  |  |  | 1184 |
|  |  | 2 | 56 | 19 | 1132 |
|  |  |  |  |  | 1066 |
|  |  | 3 | 97 | 6 | 1828 |
|  |  |  |  |  | 1814 |
|  |  |  |  |  | 1521 |
|  |  | 1 | 61 | 20 | 1103 |
|  |  | 3 | 64 | 19 | 1443 |
|  |  |  |  |  | 1875 |
|  |  |  |  |  | 1610 |
|  |  | 3 | 66 | 6 | 1960 |
|  |  |  |  |  | 1991 |
|  |  |  |  |  | 1035 |
|  |  | 3 | 91 | 16 | 1109 |
|  |  |  |  |  | 1660 |
|  |  |  |  |  | 1688 |
|  |  | 2 | 54 | 18 | 1254 |
|  |  |  |  |  | 1609 |
|  |  | 3 | 53 | 16 | 1297 |
|  |  |  |  |  | 1245 |
|  |  |  |  |  | 1204 |
|  |  | 3 | 84 | 10 | 1536 |
|  |  |  |  |  | 1205 |
|  |  |  |  |  | 1629 |
|  |  | 2 | 71 | 11 | 1884 |
|  |  |  |  |  | 1682 |
|  |  | 1 | 53 | 16 | 1394 |
|  |  | 1 | 74 | 14 | 1302 |
|  |  | 1 | 100 | 8 | 1239 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-6 | 8 | 1 | 84 | 10 | 1911 |
|  |  | 3 | 69 | 6 | 1999 |
|  |  |  |  |  | 1815 |
|  |  |  |  |  | 1124 |
|  |  | 3 | 69 | 6 | 1389 |
|  |  |  |  |  | 1515 |
|  |  |  |  |  | 1710 |
|  |  | 3 | 68 | 11 | 1936 |
|  |  |  |  |  | 1928 |
|  |  |  |  |  | 1799 |
|  |  | 3 | 75 | 20 | 1314 |
|  |  |  |  |  | 1396 |
|  |  |  |  |  | 1618 |
|  |  | 3 | 77 | 10 | 1581 |
|  |  |  |  |  | 1950 |
|  |  |  |  |  | 1491 |
|  |  | 3 | 90 | 13 | 1384 |
|  |  |  |  |  | 1949 |
|  |  |  |  |  | 1918 |
|  |  | 3 | 57 | 5 | 1882 |
|  |  |  |  |  | 1323 |
|  |  |  |  |  | 1354 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-7 | 15 | 1 | 88 | 11 | 1148 |
|  |  | 1 | 68 | 11 | 1085 |
|  |  | 1 | 65 | 15 | 1775 |
|  |  | 2 | 80 | 18 | 1280 |
|  |  |  |  |  | 1716 |
|  |  | 3 | 91 | 16 | 1262 |
|  |  |  |  |  | 1666 |
|  |  |  |  |  | 1853 |
|  |  | 3 | 83 | 14 | 1113 |
|  |  |  |  |  | 1336 |
|  |  |  |  |  | 1560 |
|  |  | 3 | 52 | 18 | 1407 |
|  |  |  |  |  | 1805 |
|  |  |  |  |  | 1206 |
|  |  | 1 | 99 | 11 | 1091 |
|  |  | 2 | 67 | 18 | 1169 |
|  |  |  |  |  | 1094 |
|  |  | 3 | 90 | 13 | 1765 |
|  |  |  |  |  | 1349 |
|  |  |  |  |  | 1268 |
|  |  | 3 | 73 | 16 | 1250 |
|  |  |  |  |  | 1931 |
|  |  |  |  |  | 1400 |
|  |  | 3 | 52 | 18 | 1122 |
|  |  |  |  |  | 1234 |
|  |  |  |  |  | 1207 |
|  |  | 3 | 100 | 8 | 1739 |
|  |  |  |  |  | 1926 |
|  |  |  |  |  | 1776 |
|  |  | 2 | 84 | 10 | 1598 |
|  |  |  |  |  | 1582 |
|  |  | 1 | 74 | 14 | 1314 |
|  |  | 1 | 61 | 20 | 1821 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-8 | 15 | 1 | 80 | 18 | 1303 |
|  |  | 1 | 53 | 16 | 1382 |
|  |  | 3 | 97 | 6 | 1892 |
|  |  |  |  |  | 1793 |
|  |  |  |  |  | 1281 |
|  |  | 1 | 83 | 14 | 1815 |
|  |  | 1 | 63 | 6 | 1301 |
|  |  | 1 | 65 | 15 | 1369 |
|  |  | 1 | 73 | 16 | 1729 |
|  |  | 1 | 80 | 18 | 1827 |
|  |  | 3 | 75 | 20 | 1410 |
|  |  |  |  |  | 1439 |
|  |  |  |  |  | 1108 |
|  |  | 3 | 86 | 8 | 1025 |
|  |  |  |  |  | 1145 |
|  |  |  |  |  | 1308 |
|  |  | 1 | 91 | 16 | 1846 |
|  |  | 1 | 68 | 11 | 1635 |
|  |  | 3 | 71 | 11 | 1373 |
|  |  |  |  |  | 1803 |
|  |  |  |  |  | 1290 |
|  |  | 1 | 71 | 11 | 1852 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-9 | 14 | 1 | 50 | 20 | 1290 |
|  |  | 3 | 76 | 12 | 1245 |
|  |  |  |  |  | 1889 |
|  |  |  |  |  | 1233 |
|  |  | 2 | 52 | 18 | 1075 |
|  |  |  |  |  | 1140 |
|  |  | 2 | 73 | 16 | 1500 |
|  |  |  |  |  | 1599 |
|  |  | 1 | 94 | 10 | 1479 |
|  |  | 3 | 75 | 20 | 1499 |
|  |  |  |  |  | 1501 |
|  |  |  |  |  | 1411 |
|  |  | 2 | 63 | 6 | 1668 |
|  |  |  |  |  | 1742 |
|  |  | 1 | 89 | 7 | 1960 |
|  |  | 1 | 82 | 17 | 1850 |
|  |  | 2 | 73 | 16 | 1023 |
|  |  |  |  |  | 1154 |
|  |  | 3 | 91 | 16 | 1192 |
|  |  |  |  |  | 1359 |
|  |  |  |  |  | 1113 |
|  |  | 2 | 57 | 5 | 1251 |
|  |  |  |  |  | 1656 |
|  |  | 3 | 98 | 6 | 1911 |
|  |  |  |  |  | 1099 |
|  |  |  |  |  | 1643 |
|  |  | 2 | 76 | 12 | 1921 |
|  |  |  |  |  | 1633 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-10 | 15 | 2 | 76 | 12 | 1191 |
|  |  |  |  |  | 1352 |
|  |  | 3 | 69 | 6 | 1520 |
|  |  |  |  |  | 1183 |
|  |  |  |  |  | 1061 |
|  |  | 1 | 52 | 18 | 1953 |
|  |  | 2 | 88 | 11 | 1456 |
|  |  |  |  |  | 1013 |
|  |  | 2 | 92 | 7 | 1316 |
|  |  |  |  |  | 1435 |
|  |  | 3 | 80 | 18 | 1228 |
|  |  |  |  |  | 1837 |
|  |  |  |  |  | 1540 |
|  |  | 2 | 75 | 20 | 1717 |
|  |  |  |  |  | 1532 |
|  |  | 1 | 85 | 9 | 1345 |
|  |  | 2 | 90 | 13 | 1393 |
|  |  |  |  |  | 1304 |
|  |  | 2 | 77 | 10 | 1612 |
|  |  |  |  |  | 1056 |
|  |  | 3 | 81 | 15 | 1278 |
|  |  |  |  |  | 1735 |
|  |  |  |  |  | 1055 |
|  |  | 1 | 83 | 14 | 1940 |
|  |  | 2 | 71 | 11 | 1170 |
|  |  |  |  |  | 1470 |
|  |  | 3 | 96 | 19 | 1511 |
|  |  |  |  |  | 1437 |
|  |  |  |  |  | 1157 |
|  |  | 1 | 51 | 8 | 1639 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst <br> Count | Continuous <br> Pulse Count | Pulse <br> Width <br> $(\mu \mathbf{s})$ | Chirp <br> Width <br> (Hz) | Repetition <br> Frequency <br> $(\mu \mathbf{s})$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-11 | 19 | 3 | 79 | 12 | 1477 |
|  |  |  |  |  | 1772 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-12 | 20 | 1 | 77 | 10 | 1897 |
|  |  | 2 | 90 | 13 | 1267 |
|  |  |  |  |  | 1970 |
|  |  | 3 | 60 | 11 | 1607 |
|  |  |  |  |  | 1131 |
|  |  |  |  |  | 1761 |
|  |  | 1 | 51 | 8 | 1279 |
|  |  | 2 | 79 | 12 | 1937 |
|  |  |  |  |  | 1214 |
|  |  | 1 | 95 | 18 | 1114 |
|  |  | 2 | 73 | 16 | 1641 |
|  |  |  |  |  | 1104 |
|  |  | 1 | 96 | 19 | 1492 |
|  |  | 3 | 64 | 19 | 1816 |
|  |  |  |  |  | 1568 |
|  |  |  |  |  | 1815 |
|  |  | 3 | 77 | 10 | 1485 |
|  |  |  |  |  | 1002 |
|  |  |  |  |  | 1142 |
|  |  | 3 | 58 | 10 | 1564 |
|  |  |  |  |  | 1648 |
|  |  |  |  |  | 1088 |
|  |  | 3 | 53 | 16 | 1097 |
|  |  |  |  |  | 1635 |
|  |  |  |  |  | 1410 |
|  |  | 1 | 100 | 8 | 1655 |
|  |  | 2 | 96 | 19 | 1630 |
|  |  |  |  |  | 1003 |
|  |  | 3 | 71 | 11 | 1965 |
|  |  |  |  |  | 1023 |
|  |  |  |  |  | 1152 |
|  |  | 3 | 64 | 19 | 1295 |
|  |  |  |  |  | 1245 |
|  |  |  |  |  | 1731 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-12 | 20 | 3 | 93 | 15 | 1903 |
|  |  |  |  |  | 1617 |
|  |  |  |  |  | 1384 |
|  |  | 3 | 74 | 14 | 1888 |
|  |  |  |  |  | 1519 |
|  |  |  |  |  | 1083 |
|  |  | 3 | 70 | 17 | 1557 |
|  |  |  |  |  | 1271 |
|  |  |  |  |  | 1663 |
|  |  | 3 | 65 | 15 | 1352 |
|  |  |  |  |  | 1969 |
|  |  |  |  |  | 1115 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-13 | 13 | 2 | 51 | 8 | 1838 |
|  |  |  |  |  | 1048 |
|  |  | 1 | 91 | 16 | 1189 |
|  |  | 1 | 84 | 10 | 1314 |
|  |  | 3 | 82 | 17 | 1084 |
|  |  |  |  |  | 1134 |
|  |  |  |  |  | 1118 |
|  |  | 2 | 50 | 20 | 1477 |
|  |  |  |  |  | 1576 |
|  |  | 1 | 77 | 10 | 1230 |
|  |  | 2 | 56 | 19 | 1104 |
|  |  |  |  |  | 1357 |
|  |  | 2 | 90 | 13 | 1268 |
|  |  |  |  |  | 1142 |
|  |  | 2 | 76 | 12 | 1627 |
|  |  |  |  |  | 1654 |
|  |  | 1 | 60 | 11 | 1490 |
|  |  | 2 | 81 | 15 | 1125 |
|  |  |  |  |  | 1185 |
|  |  | 1 | 56 | 19 | 1578 |
|  |  | 3 | 59 | 11 | 1722 |
|  |  |  |  |  | 1268 |
|  |  |  |  |  | 1275 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-14 | 17 | 1 | 84 | 10 | 1376 |
|  |  | 3 | 91 | 16 | 1284 |
|  |  |  |  |  | 1207 |
|  |  |  |  |  | 1874 |
|  |  | 1 | 72 | 12 | 1004 |
|  |  | 1 | 55 | 5 | 1537 |
|  |  | 3 | 70 | 17 | 1801 |
|  |  |  |  |  | 1594 |
|  |  |  |  |  | 1642 |
|  |  | 2 | 95 | 18 | 1129 |
|  |  |  |  |  | 1265 |
|  |  | 1 | 61 | 20 | 1884 |
|  |  | 1 | 50 | 20 | 1585 |
|  |  | 1 | 91 | 16 | 1265 |
|  |  | 1 | 70 | 17 | 1148 |
|  |  | 3 | 73 | 16 | 1339 |
|  |  |  |  |  | 1365 |
|  |  |  |  |  | 1160 |
|  |  | 2 | 87 | 9 | 1657 |
|  |  |  |  |  | 1186 |
|  |  | 2 | 76 | 12 | 1236 |
|  |  |  |  |  | 1356 |
|  |  | 2 | 57 | 5 | 1813 |
|  |  |  |  |  | 1932 |
|  |  | 1 | 90 | 13 | 1417 |
|  |  | 2 | 92 | 7 | 1093 |
|  |  |  |  |  | 1761 |
|  |  | 2 | 76 | 12 | 1428 |
|  |  |  |  |  | 1494 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst <br> Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-15 | 9 | 2 | 82 | 17 | 1534 |
|  |  |  |  |  | 1194 |
|  |  | 2 | 80 | 18 | 1695 |
|  |  |  |  |  | 1992 |
|  |  | 1 | 78 | 19 | 1081 |
|  |  | 1 | 100 | 8 | 1991 |
|  |  | 2 | 54 | 18 | 1490 |
|  |  |  |  |  | 1110 |
|  |  | 3 | 87 | 9 | 1906 |
|  |  |  |  |  | 1376 |
|  |  |  |  |  | 1085 |
|  |  | 2 | 73 | 16 | 1166 |
|  |  |  |  |  | 1873 |
|  |  | 3 | 66 | 6 | 1210 |
|  |  |  |  |  | 1769 |
|  |  |  |  |  | 1858 |
|  |  | 2 | 64 | 19 | 1063 |
|  |  |  |  |  | 1567 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-16 | 12 | 1 | 79 | 12 | 1909 |
|  |  | 3 | 91 | 16 | 1682 |
|  |  |  |  |  | 1015 |
|  |  |  |  |  | 1682 |
|  |  | 3 | 92 | 7 | 1467 |
|  |  |  |  |  | 1698 |
|  |  |  |  |  | 1290 |
|  |  | 1 | 56 | 19 | 1377 |
|  |  | 2 | 51 | 8 | 1154 |
|  |  |  |  |  | 1232 |
|  |  | 1 | 53 | 16 | 1198 |
|  |  | 2 | 55 | 5 | 1184 |
|  |  |  |  |  | 1931 |
|  |  | 1 | 64 | 19 | 1082 |
|  |  | 3 | 91 | 16 | 1975 |
|  |  |  |  |  | 1199 |
|  |  |  |  |  | 1550 |
|  |  | 2 | 64 | 19 | 1891 |
|  |  |  |  |  | 1580 |
|  |  | 1 | 100 | 8 | 1498 |
|  |  | 1 | 71 | 11 | 1588 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-17 | 17 | 2 | 65 | 15 | 1707 |
|  |  |  |  |  | 1348 |
|  |  | 1 | 64 | 19 | 1561 |
|  |  | 2 | 67 | 18 | 1085 |
|  |  |  |  |  | 1142 |
|  |  | 3 | 51 | 8 | 1779 |
|  |  |  |  |  | 1379 |
|  |  |  |  |  | 1167 |
|  |  | 1 | 81 | 15 | 1418 |
|  |  | 2 | 82 | 17 | 1488 |
|  |  |  |  |  | 1621 |
|  |  | 2 | 59 | 11 | 1307 |
|  |  |  |  |  | 1688 |
|  |  | 1 | 83 | 14 | 1891 |
|  |  | 2 | 70 | 17 | 1529 |
|  |  |  |  |  | 1087 |
|  |  | 3 | 57 | 5 | 1472 |
|  |  |  |  |  | 1187 |
|  |  |  |  |  | 1478 |
|  |  | 2 | 54 | 18 | 1127 |
|  |  |  |  |  | 1224 |
|  |  | 3 | 63 | 6 | 1423 |
|  |  |  |  |  | 1065 |
|  |  |  |  |  | 1445 |
|  |  | 2 | 64 | 19 | 1640 |
|  |  |  |  |  | 1353 |
|  |  | 2 | 81 | 15 | 1803 |
|  |  |  |  |  | 1902 |
|  |  | 2 | 83 | 14 | 1390 |
|  |  |  |  |  | 1987 |
|  |  | 3 | 77 | 10 | 1323 |
|  |  |  |  |  | 1588 |
|  |  |  |  |  | 1739 |
|  |  | 1 | 71 | 11 | 1776 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst <br> Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-18 | 17 | 1 | 84 | 10 | 1820 |
|  |  | 1 | 72 | 12 | 1951 |
|  |  | 1 | 51 | 8 | 1860 |
|  |  | 1 | 99 | 11 | 1327 |
|  |  | 2 | 83 | 14 | 1406 |
|  |  |  |  |  | 1483 |
|  |  | 2 | 55 | 5 | 1149 |
|  |  |  |  |  | 1937 |
|  |  | 2 | 66 | 6 | 1945 |
|  |  |  |  |  | 1402 |
|  |  | 1 | 89 | 7 | 1898 |
|  |  | 1 | 81 | 15 | 1611 |
|  |  | 3 | 66 | 6 | 1729 |
|  |  |  |  |  | 1993 |
|  |  |  |  |  | 1500 |
|  |  | 1 | 62 | 12 | 1838 |
|  |  | 3 | 67 | 18 | 1111 |
|  |  |  |  |  | 1713 |
|  |  |  |  |  | 1884 |
|  |  | 2 | 80 | 18 | 1954 |
|  |  |  |  |  | 1624 |
|  |  | 1 | 82 | 17 | 1896 |
|  |  | 1 | 99 | 11 | 1973 |
|  |  | 2 | 93 | 15 | 1731 |
|  |  |  |  |  | 1189 |
|  |  | 3 | 61 | 20 | 1079 |
|  |  |  |  |  | 1202 |
|  |  |  |  |  | 1287 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst <br> Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-19 | 12 | 1 | 51 | 8 | 1875 |
|  |  | 1 | 88 | 11 | 1338 |
|  |  | 1 | 88 | 11 | 1549 |
|  |  | 2 | 58 | 10 | 1150 |
|  |  |  |  |  | 1165 |
|  |  | 3 | 54 | 18 | 1180 |
|  |  |  |  |  | 1115 |
|  |  |  |  |  | 1637 |
|  |  | 1 | 56 | 19 | 1330 |
|  |  | 1 | 73 | 16 | 1037 |
|  |  | 1 | 64 | 19 | 1873 |
|  |  | 1 | 66 | 6 | 1486 |
|  |  | 2 | 87 | 9 | 1992 |
|  |  |  |  |  | 1318 |
|  |  | 3 | 81 | 15 | 1686 |
|  |  |  |  |  | 1299 |
|  |  |  |  |  | 1478 |
|  |  | 1 | 85 | 9 | 1484 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-20 | 18 | 1 | 96 | 19 | 1097 |
|  |  | 2 | 74 | 14 | 1542 |
|  |  |  |  |  | 1376 |
|  |  | 2 | 96 | 19 | 1136 |
|  |  |  |  |  | 1286 |
|  |  | 3 | 62 | 12 | 1900 |
|  |  |  |  |  | 1215 |
|  |  |  |  |  | 1105 |
|  |  | 2 | 94 | 10 | 1494 |
|  |  |  |  |  | 1953 |
|  |  | 3 | 73 | 16 | 1257 |
|  |  |  |  |  | 1542 |
|  |  |  |  |  | 1769 |
|  |  | 3 | 55 | 5 | 1840 |
|  |  |  |  |  | 1637 |
|  |  |  |  |  | 1342 |
|  |  | 3 | 59 | 11 | 1348 |
|  |  |  |  |  | 1552 |
|  |  |  |  |  | 1771 |
|  |  | 1 | 90 | 13 | 1039 |
|  |  | 1 | 84 | 10 | 1043 |
|  |  | 3 | 77 | 10 | 1017 |
|  |  |  |  |  | 1887 |
|  |  |  |  |  | 1788 |
|  |  | 3 | 67 | 18 | 1909 |
|  |  |  |  |  | 1180 |
|  |  |  |  |  | 1425 |
|  |  | 2 | 52 | 18 | 1183 |
|  |  |  |  |  | 1789 |
|  |  | 1 | 79 | 12 | 1001 |
|  |  | 3 | 96 | 19 | 1914 |
|  |  |  |  |  | 1250 |
|  |  |  |  |  | 1520 |
|  |  | 3 | 90 | 13 | 1778 |
|  |  |  |  |  | 1816 |
|  |  |  |  |  | 1825 |
|  |  | 1 | 87 | 9 | 1025 |
|  |  | 1 | 96 | 19 | 1679 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-21 | 14 | 1 | 62 | 12 | 1967 |
|  |  | 1 | 92 | 7 | 1157 |
|  |  | 3 | 95 | 18 | 1738 |
|  |  |  |  |  | 1052 |
|  |  |  |  |  | 1973 |
|  |  | 2 | 100 | 8 | 1231 |
|  |  |  |  |  | 1130 |
|  |  | 3 | 87 | 9 | 1823 |
|  |  |  |  |  | 1962 |
|  |  |  |  |  | 1380 |
|  |  | 2 | 84 | 10 | 1090 |
|  |  |  |  |  | 1877 |
|  |  | 3 | 53 | 16 | 1711 |
|  |  |  |  |  | 1339 |
|  |  |  |  |  | 1951 |
|  |  | 2 | 90 | 13 | 1061 |
|  |  |  |  |  | 1334 |
|  |  | 1 | 81 | 15 | 1703 |
|  |  | 2 | 51 | 8 | 1019 |
|  |  |  |  |  | 1212 |
|  |  | 1 | 65 | 15 | 1709 |
|  |  | 3 | 99 | 11 | 1604 |
|  |  |  |  |  | 1356 |
|  |  |  |  |  | 1950 |
|  |  | 2 | 87 | 9 | 1295 |
|  |  |  |  |  | 1361 |
|  |  | 1 | 67 | 18 | 1267 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-22 | 9 | 1 | 70 | 17 | 1420 |
|  |  | 3 | 89 | 7 | 1785 |
|  |  |  |  |  | 1703 |
|  |  |  |  |  | 1532 |
|  |  | 3 | 76 | 12 | 1433 |
|  |  |  |  |  | 1321 |
|  |  |  |  |  | 1876 |
|  |  | 2 | 87 | 9 | 1297 |
|  |  |  |  |  | 1667 |
|  |  | 1 | 78 | 19 | 1748 |
|  |  | 3 | 67 | 18 | 1883 |
|  |  |  |  |  | 1214 |
|  |  |  |  |  | 1113 |
|  |  | 1 | 82 | 17 | 1093 |
|  |  | 1 | 66 | 6 | 1488 |
|  |  | 2 | 52 | 18 | 1537 |
|  |  |  |  |  | 1744 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-23 | 13 | 2 | 96 | 19 | 1234 |
|  |  |  |  |  | 1043 |
|  |  | 2 | 51 | 8 | 1422 |
|  |  |  |  |  | 1924 |
|  |  | 3 | 91 | 16 | 1406 |
|  |  |  |  |  | 1025 |
|  |  |  |  |  | 1915 |
|  |  | 2 | 72 | 12 | 1063 |
|  |  |  |  |  | 1991 |
|  |  | 2 | 83 | 14 | 1024 |
|  |  |  |  |  | 1504 |
|  |  | 3 | 99 | 11 | 1252 |
|  |  |  |  |  | 1823 |
|  |  |  |  |  | 1741 |
|  |  | 3 | 58 | 10 | 1191 |
|  |  |  |  |  | 1794 |
|  |  |  |  |  | 1433 |
|  |  | 1 | 88 | 11 | 1657 |
|  |  | 3 | 93 | 15 | 1549 |
|  |  |  |  |  | 1874 |
|  |  |  |  |  | 1431 |
|  |  | 2 | 52 | 18 | 1696 |
|  |  |  |  |  | 1618 |
|  |  | 1 | 62 | 12 | 1317 |
|  |  | 2 | 87 | 9 | 1501 |
|  |  |  |  |  | 1614 |
|  |  | 2 | 92 | 7 | 1943 |
|  |  |  |  |  | 1860 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-24 | 13 | 3 | 61 | 20 | 1508 |
|  |  |  |  |  | 1614 |
|  |  |  |  |  | 1503 |
|  |  | 3 | 81 | 15 | 1330 |
|  |  |  |  |  | 1714 |
|  |  |  |  |  | 1009 |
|  |  | 2 | 56 | 19 | 1817 |
|  |  |  |  |  | 1713 |
|  |  | 2 | 63 | 6 | 1092 |
|  |  |  |  |  | 1268 |
|  |  | 1 | 98 | 6 | 1201 |
|  |  | 3 | 86 | 8 | 1584 |
|  |  |  |  |  | 1161 |
|  |  |  |  |  | 1192 |
|  |  | 3 | 95 | 18 | 1175 |
|  |  |  |  |  | 1095 |
|  |  |  |  |  | 1697 |
|  |  | 1 | 53 | 16 | 1359 |
|  |  | 2 | 70 | 17 | 1866 |
|  |  |  |  |  | 1915 |
|  |  | 3 | 73 | 16 | 1423 |
|  |  |  |  |  | 1205 |
|  |  |  |  |  | 1328 |
|  |  | 3 | 99 | 11 | 1504 |
|  |  |  |  |  | 1484 |
|  |  |  |  |  | 1461 |
|  |  | 1 | 100 | 8 | 1693 |
|  |  | 1 | 62 | 12 | 1156 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-25 | 13 | 2 | 63 | 6 | 1126 |
|  |  |  |  |  | 1231 |
|  |  | 2 | 84 | 10 | 1007 |
|  |  |  |  |  | 1613 |
|  |  | 3 | 58 | 10 | 1867 |
|  |  |  |  |  | 1471 |
|  |  |  |  |  | 1912 |
|  |  | 3 | 90 | 13 | 1137 |
|  |  |  |  |  | 1821 |
|  |  |  |  |  | 1036 |
|  |  | 2 | 88 | 11 | 1368 |
|  |  |  |  |  | 1612 |
|  |  | 3 | 90 | 13 | 1162 |
|  |  |  |  |  | 1629 |
|  |  |  |  |  | 1154 |
|  |  | 2 | 77 | 10 | 1651 |
|  |  |  |  |  | 1798 |
|  |  | 1 | 74 | 14 | 1465 |
|  |  | 3 | 98 | 6 | 1344 |
|  |  |  |  |  | 1784 |
|  |  |  |  |  | 1105 |
|  |  | 2 | 92 | 7 | 1857 |
|  |  |  |  |  | 1842 |
|  |  | 1 | 63 | 6 | 1582 |
|  |  | 3 | 55 | 5 | 1329 |
|  |  |  |  |  | 1783 |
|  |  |  |  |  | 1310 |
|  |  | 1 | 57 | 5 | 1458 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-26 | 10 | 2 | 66 | 6 | 1638 |
|  |  |  |  |  | 1558 |
|  |  | 2 | 88 | 11 | 1092 |
|  |  |  |  |  | 1868 |
|  |  | 1 | 88 | 11 | 1853 |
|  |  | 1 | 55 | 5 | 1402 |
|  |  | 3 | 86 | 8 | 1406 |
|  |  |  |  |  | 1702 |
|  |  |  |  |  | 1826 |
|  |  | 2 | 95 | 18 | 1985 |
|  |  |  |  |  | 1440 |
|  |  | 3 | 73 | 16 | 1670 |
|  |  |  |  |  | 1204 |
|  |  |  |  |  | 1539 |
|  |  | 3 | 63 | 6 | 1355 |
|  |  |  |  |  | 1129 |
|  |  |  |  |  | 1643 |
|  |  | 1 | 67 | 18 | 1208 |
|  |  | 3 | 73 | 16 | 1447 |
|  |  |  |  |  | 1573 |
|  |  |  |  |  | 1070 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-27 | 16 | 3 | 90 | 13 | 1556 |
|  |  |  |  |  | 1381 |
|  |  |  |  |  | 1073 |
|  |  | 3 | 61 | 20 | 1832 |
|  |  |  |  |  | 1426 |
|  |  |  |  |  | 1372 |
|  |  | 2 | 88 | 11 | 1695 |
|  |  |  |  |  | 1248 |
|  |  | 1 | 79 | 12 | 1945 |
|  |  | 2 | 81 | 15 | 1067 |
|  |  |  |  |  | 1997 |
|  |  | 2 | 86 | 8 | 1841 |
|  |  |  |  |  | 1694 |
|  |  | 3 | 81 | 15 | 1442 |
|  |  |  |  |  | 1249 |
|  |  |  |  |  | 1025 |
|  |  | 1 | 52 | 18 | 1959 |
|  |  | 3 | 87 | 9 | 1873 |
|  |  |  |  |  | 1470 |
|  |  |  |  |  | 1493 |
|  |  | 1 | 80 | 18 | 1470 |
|  |  | 1 | 68 | 11 | 1805 |
|  |  | 3 | 95 | 18 | 1220 |
|  |  |  |  |  | 1701 |
|  |  |  |  |  | 1957 |
|  |  | 2 | 62 | 12 | 1596 |
|  |  |  |  |  | 1279 |
|  |  | 3 | 83 | 14 | 1072 |
|  |  |  |  |  | 1840 |
|  |  |  |  |  | 1706 |
|  |  | 2 | 94 | 10 | 1767 |
|  |  |  |  |  | 1393 |
|  |  | 2 | 99 | 11 | 1379 |
|  |  |  |  |  | 1665 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-28 | 19 | 3 | 62 | 12 | 1358 |
|  |  |  |  |  | 1912 |
|  |  |  |  |  | 1678 |
|  |  | 3 | 57 | 5 | 1405 |
|  |  |  |  |  | 1409 |
|  |  |  |  |  | 1208 |
|  |  | 3 | 86 | 8 | 1283 |
|  |  |  |  |  | 1830 |
|  |  |  |  |  | 1592 |
|  |  | 3 | 53 | 16 | 1101 |
|  |  |  |  |  | 1928 |
|  |  |  |  |  | 1422 |
|  |  | 1 | 96 | 19 | 1648 |
|  |  | 2 | 65 | 15 | 1418 |
|  |  |  |  |  | 1019 |
|  |  | 3 | 84 | 10 | 1118 |
|  |  |  |  |  | 1854 |
|  |  |  |  |  | 1565 |
|  |  | 1 | 94 | 10 | 1524 |
|  |  | 2 | 93 | 15 | 1964 |
|  |  |  |  |  | 1595 |
|  |  | 3 | 51 | 8 | 1891 |
|  |  |  |  |  | 1206 |
|  |  |  |  |  | 1366 |
|  |  | 3 | 92 | 7 | 1854 |
|  |  |  |  |  | 1982 |
|  |  |  |  |  | 1962 |
|  |  | 3 | 91 | 16 | 1263 |
|  |  |  |  |  | 1376 |
|  |  |  |  |  | 1188 |
|  |  | 1 | 62 | 12 | 1604 |
|  |  | 3 | 51 | 8 | 1250 |
|  |  |  |  |  | 1059 |
|  |  |  |  |  | 1020 |
|  |  | 1 | 61 | 20 | 1494 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst <br> Count | Continuous <br> Pulse Count | Pulse <br> Width <br> $(\mu \mathbf{s})$ | Chirp <br> Width <br> $(\mathbf{H z})$ | Repetition <br> Frequency <br> $(\mu \mathbf{s})$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-28 |  |  |  | 3 | 56 |
|  |  |  |  | 19 | 1114 |
|  |  |  | 94 | 1079 |  |
|  |  |  | 58 | 1177 |  |
|  |  |  | 58 | 10 | 1959 |
|  |  |  |  | 1598 |  |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst <br> Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-29 | 15 | 3 | 96 | 19 | 1442 |
|  |  |  |  |  | 1651 |
|  |  |  |  |  | 1370 |
|  |  | 3 | 70 | 17 | 1014 |
|  |  |  |  |  | 1837 |
|  |  |  |  |  | 1329 |
|  |  | 3 | 90 | 13 | 1200 |
|  |  |  |  |  | 1978 |
|  |  |  |  |  | 1278 |
|  |  | 1 | 87 | 9 | 1463 |
|  |  | 2 | 77 | 10 | 1847 |
|  |  |  |  |  | 1101 |
|  |  | 2 | 70 | 17 | 1208 |
|  |  |  |  |  | 1788 |
|  |  | 2 | 91 | 16 | 1609 |
|  |  |  |  |  | 1600 |
|  |  | 3 | 68 | 11 | 1798 |
|  |  |  |  |  | 1877 |
|  |  |  |  |  | 1008 |
|  |  | 1 | 86 | 8 | 1309 |
|  |  | 1 | 79 | 12 | 1311 |
|  |  | 2 | 80 | 18 | 1423 |
|  |  |  |  |  | 1938 |
|  |  | 3 | 50 | 20 | 1603 |
|  |  |  |  |  | 1053 |
|  |  |  |  |  | 1406 |
|  |  | 1 | 70 | 17 | 1612 |
|  |  | 2 | 71 | 11 | 1599 |
|  |  |  |  |  | 1773 |
|  |  | 3 | 52 | 18 | 1347 |
|  |  |  |  |  | 1991 |
|  |  |  |  |  | 1629 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-30 | 14 | 1 | 63 | 6 | 1753 |
|  |  | 2 | 65 | 15 | 1142 |
|  |  |  |  |  | 1339 |
|  |  | 2 | 99 | 11 | 1143 |
|  |  |  |  |  | 1869 |
|  |  | 1 | 91 | 16 | 1474 |
|  |  | 3 | 86 | 8 | 1144 |
|  |  |  |  |  | 1449 |
|  |  |  |  |  | 1903 |
|  |  | 2 | 79 | 12 | 1160 |
|  |  |  |  |  | 1577 |
|  |  | 2 | 83 | 14 | 1103 |
|  |  |  |  |  | 1053 |
|  |  | 2 | 99 | 11 | 1027 |
|  |  |  |  |  | 1071 |
|  |  | 3 | 87 | 9 | 1836 |
|  |  |  |  |  | 1178 |
|  |  |  |  |  | 1962 |
|  |  | 2 | 84 | 10 | 1723 |
|  |  |  |  |  | 1408 |
|  |  | 1 | 98 | 6 | 1782 |
|  |  | 3 | 100 | 8 | 1580 |
|  |  |  |  |  | 1885 |
|  |  |  |  |  | 1129 |
|  |  | 1 | 98 | 6 | 1695 |
|  |  | 1 | 50 | 20 | 1148 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-31 | 11 | 3 | 59 | 11 | 1825 |
|  |  |  |  |  | 1663 |
|  |  |  |  |  | 1090 |
|  |  | 1 | 97 | 6 | 1669 |
|  |  | 3 | 70 | 17 | 1486 |
|  |  |  |  |  | 1432 |
|  |  |  |  |  | 1001 |
|  |  | 1 | 77 | 10 | 1054 |
|  |  | 3 | 72 | 12 | 1230 |
|  |  |  |  |  | 1232 |
|  |  |  |  |  | 1830 |
|  |  | 3 | 99 | 11 | 1187 |
|  |  |  |  |  | 1339 |
|  |  |  |  |  | 1043 |
|  |  | 3 | 59 | 11 | 1864 |
|  |  |  |  |  | 1264 |
|  |  |  |  |  | 1582 |
|  |  | 2 | 67 | 18 | 1153 |
|  |  |  |  |  | 1910 |
|  |  | 2 | 51 | 8 | 1365 |
|  |  |  |  |  | 1151 |
|  |  | 2 | 80 | 18 | 1212 |
|  |  |  |  |  | 1727 |
|  |  | 2 | 65 | 15 | 1368 |
|  |  |  |  |  | 1024 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-32 | 10 | 2 | 81 | 15 | 1425 |
|  |  |  |  |  | 1783 |
|  |  | 1 | 90 | 13 | 1217 |
|  |  | 3 | 93 | 15 | 1603 |
|  |  |  |  |  | 1500 |
|  |  |  |  |  | 1767 |
|  |  | 2 | 94 | 10 | 1938 |
|  |  |  |  |  | 1823 |
|  |  | 3 | 66 | 6 | 1631 |
|  |  |  |  |  | 1296 |
|  |  |  |  |  | 1019 |
|  |  | 2 | 75 | 20 | 1196 |
|  |  |  |  |  | 1448 |
|  |  | 1 | 99 | 11 | 1859 |
|  |  | 1 | 74 | 14 | 1549 |
|  |  | 3 | 80 | 18 | 1481 |
|  |  |  |  |  | 1705 |
|  |  |  |  |  | 1030 |
|  |  | 2 | 54 | 18 | 1322 |
|  |  |  |  |  | 1313 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-33 | 12 | 3 | 57 | 5 | 1329 |
|  |  |  |  |  | 1397 |
|  |  |  |  |  | 1308 |
|  |  | 1 | 66 | 6 | 1000 |
|  |  | 1 | 71 | 11 | 1412 |
|  |  | 3 | 95 | 18 | 1561 |
|  |  |  |  |  | 1269 |
|  |  |  |  |  | 1791 |
|  |  | 3 | 76 | 12 | 1522 |
|  |  |  |  |  | 1438 |
|  |  |  |  |  | 1163 |
|  |  | 1 | 65 | 15 | 1062 |
|  |  | 1 | 66 | 6 | 1079 |
|  |  | 1 | 74 | 14 | 1817 |
|  |  | 2 | 76 | 12 | 1536 |
|  |  |  |  |  | 1516 |
|  |  | 2 | 77 | 10 | 1671 |
|  |  |  |  |  | 1452 |
|  |  | 1 | 89 | 7 | 1843 |
|  |  | 2 | 67 | 18 | 1935 |
|  |  |  |  |  | 1134 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-34 | 9 | 2 | 91 | 16 | 1593 |
|  |  |  |  |  | 1619 |
|  |  | 1 | 76 | 12 | 1552 |
|  |  | 1 | 70 | 17 | 1990 |
|  |  | 3 | 77 | 10 | 1299 |
|  |  |  |  |  | 1397 |
|  |  |  |  |  | 1407 |
|  |  | 1 | 67 | 18 | 1857 |
|  |  | 1 | 52 | 18 | 1416 |
|  |  | 1 | 89 | 7 | 1399 |
|  |  | 1 | 99 | 11 | 1304 |
|  |  | 2 | 67 | 18 | 1323 |
|  |  |  |  |  | 1604 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-35 | 15 | 1 | 50 | 20 | 1056 |
|  |  | 2 | 93 | 15 | 1058 |
|  |  |  |  |  | 1137 |
|  |  | 1 | 84 | 10 | 1856 |
|  |  | 3 | 95 | 18 | 1210 |
|  |  |  |  |  | 1209 |
|  |  |  |  |  | 1606 |
|  |  | 1 | 56 | 19 | 1776 |
|  |  | 1 | 98 | 6 | 1720 |
|  |  | 1 | 68 | 11 | 1251 |
|  |  | 3 | 95 | 18 | 1195 |
|  |  |  |  |  | 1503 |
|  |  |  |  |  | 1309 |
|  |  | 2 | 57 | 5 | 1562 |
|  |  |  |  |  | 1915 |
|  |  | 2 | 92 | 7 | 1972 |
|  |  |  |  |  | 1719 |
|  |  | 3 | 51 | 8 | 1866 |
|  |  |  |  |  | 1381 |
|  |  |  |  |  | 1648 |
|  |  | 2 | 64 | 19 | 1331 |
|  |  |  |  |  | 1065 |
|  |  | 3 | 86 | 8 | 1899 |
|  |  |  |  |  | 1454 |
|  |  |  |  |  | 1859 |
|  |  | 3 | 77 | 10 | 1023 |
|  |  |  |  |  | 1588 |
|  |  |  |  |  | 1650 |
|  |  | 3 | 77 | 10 | 1720 |
|  |  |  |  |  | 1112 |
|  |  |  |  |  | 1365 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-36 | 8 | 1 | 83 | 14 | 1547 |
|  |  | 3 | 64 | 19 | 1346 |
|  |  |  |  |  | 1124 |
|  |  |  |  |  | 1150 |
|  |  | 3 | 98 | 6 | 1513 |
|  |  |  |  |  | 1364 |
|  |  |  |  |  | 1451 |
|  |  | 3 | 98 | 6 | 1028 |
|  |  |  |  |  | 1336 |
|  |  |  |  |  | 1370 |
|  |  | 1 | 78 | 19 | 1502 |
|  |  | 1 | 94 | 10 | 1554 |
|  |  | 3 | 50 | 20 | 1103 |
|  |  |  |  |  | 1263 |
|  |  |  |  |  | 1901 |
|  |  | 2 | 94 | 10 | 1898 |
|  |  |  |  |  | 1493 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-37 | 18 | 3 | 94 | 10 | 1802 |
|  |  |  |  |  | 1425 |
|  |  |  |  |  | 1217 |
|  |  | 3 | 97 | 6 | 1327 |
|  |  |  |  |  | 1573 |
|  |  |  |  |  | 1223 |
|  |  | 1 | 70 | 17 | 1991 |
|  |  | 1 | 79 | 12 | 1868 |
|  |  | 2 | 75 | 20 | 1921 |
|  |  |  |  |  | 1407 |
|  |  | 3 | 58 | 10 | 1738 |
|  |  |  |  |  | 1000 |
|  |  |  |  |  | 1901 |
|  |  | 2 | 92 | 7 | 1012 |
|  |  |  |  |  | 1353 |
|  |  | 1 | 92 | 7 | 1338 |
|  |  | 2 | 58 | 10 | 1246 |
|  |  |  |  |  | 1356 |
|  |  | 2 | 79 | 12 | 1659 |
|  |  |  |  |  | 1568 |
|  |  | 2 | 96 | 19 | 1067 |
|  |  |  |  |  | 1192 |
|  |  | 1 | 62 | 12 | 1941 |
|  |  | 2 | 71 | 11 | 1764 |
|  |  |  |  |  | 1670 |
|  |  | 2 | 52 | 18 | 1508 |
|  |  |  |  |  | 1101 |
|  |  | 1 | 78 | 19 | 1956 |
|  |  | 2 | 62 | 12 | 1830 |
|  |  |  |  |  | 1291 |
|  |  | 3 | 78 | 19 | 1789 |
|  |  |  |  |  | 1450 |
|  |  |  |  |  | 1717 |
|  |  | 1 | 85 | 9 | 1953 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-38 | 14 | 1 | 72 | 12 | 1233 |
|  |  | 1 | 93 | 15 | 1304 |
|  |  | 1 | 53 | 16 | 1505 |
|  |  | 3 | 75 | 20 | 1598 |
|  |  |  |  |  | 1817 |
|  |  |  |  |  | 1812 |
|  |  | 3 | 68 | 11 | 1260 |
|  |  |  |  |  | 1734 |
|  |  |  |  |  | 1545 |
|  |  | 1 | 96 | 19 | 1718 |
|  |  | 2 | 71 | 11 | 1760 |
|  |  |  |  |  | 1919 |
|  |  | 1 | 60 | 11 | 1482 |
|  |  | 3 | 89 | 7 | 1305 |
|  |  |  |  |  | 1284 |
|  |  |  |  |  | 1476 |
|  |  | 3 | 51 | 8 | 1563 |
|  |  |  |  |  | 1651 |
|  |  |  |  |  | 1200 |
|  |  | 1 | 66 | 6 | 1068 |
|  |  | 3 | 68 | 11 | 1561 |
|  |  |  |  |  | 1948 |
|  |  |  |  |  | 1119 |
|  |  | 1 | 53 | 16 | 1988 |
|  |  | 1 | 52 | 18 | 1715 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous <br> Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-39 | 16 | 3 | 84 | 10 | 1554 |
|  |  |  |  |  | 1339 |
|  |  |  |  |  | 1330 |
|  |  | 1 | 93 | 15 | 1773 |
|  |  | 1 | 67 | 18 | 1087 |
|  |  | 3 | 90 | 13 | 107 |
|  |  |  |  |  | 1257 |
|  |  |  |  |  | 1402 |
|  |  | 3 | 73 | 16 | 1590 |
|  |  |  |  |  | 1120 |
|  |  |  |  |  | 1559 |
|  |  | 1 | 95 | 18 | 1948 |
|  |  | 3 | 56 | 19 | 1081 |
|  |  |  |  |  | 1117 |
|  |  |  |  |  | 1947 |
|  |  | 3 | 68 | 11 | 1682 |
|  |  |  |  |  | 1979 |
|  |  |  |  |  | 1917 |
|  |  | 3 | 80 | 18 | 1150 |
|  |  |  |  |  | 1788 |
|  |  |  |  |  | 1040 |
|  |  | 2 | 56 | 19 | 1593 |
|  |  |  |  |  | 1365 |
|  |  | 2 | 92 | 7 | 1910 |
|  |  |  |  |  | 1663 |
|  |  | 2 | 74 | 14 | 1105 |
|  |  |  |  |  | 1416 |
|  |  | 1 | 87 | 9 | 1995 |
|  |  | 2 | 96 | 19 | 1881 |
|  |  |  |  |  | 1151 |
|  |  | 2 | 79 | 12 | 1134 |
|  |  |  |  |  | 1938 |
|  |  | 3 | 83 | 14 | 1538 |
|  |  |  |  |  | 1779 |
|  |  |  |  |  | 1324 |

Table B-13 Radar Type 5 Parameter (Cont'd)

| Pattern | Burst Count | Continuous Pulse Count | Pulse Width ( $\mu \mathrm{s}$ ) | Chirp Width (Hz) | Repetition Frequency ( $\mu \mathrm{s}$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LongPulse-40 | 18 | 1 | 68 | 11 | 1739 |
|  |  | 1 | 76 | 12 | 1065 |
|  |  | 1 | 74 | 14 | 1849 |
|  |  | 1 | 57 | 5 | 1047 |
|  |  | 1 | 76 | 12 | 1073 |
|  |  | 2 | 93 | 15 | 1764 |
|  |  |  |  |  | 1807 |
|  |  | 3 | 69 | 6 | 1411 |
|  |  |  |  |  | 1802 |
|  |  |  |  |  | 1149 |
|  |  | 1 | 74 | 14 | 1325 |
|  |  | 1 | 72 | 12 | 1068 |
|  |  | 1 | 51 | 8 | 1890 |
|  |  | 1 | 86 | 8 | 1001 |
|  |  | 2 | 87 | 9 | 1878 |
|  |  |  |  |  | 1132 |
|  |  | 1 | 82 | 17 | 1246 |
|  |  | 2 | 77 | 10 | 1123 |
|  |  |  |  |  | 1452 |
|  |  | 3 | 89 | 7 | 1021 |
|  |  |  |  |  | 1271 |
|  |  |  |  |  | 1052 |
|  |  | 2 | 61 | 20 | 1536 |
|  |  |  |  |  | 1983 |
|  |  | 3 | 59 | 11 | 1726 |
|  |  |  |  |  | 1092 |
|  |  |  |  |  | 1266 |
|  |  | 2 | 88 | 11 | 1503 |
|  |  |  |  |  | 1201 |

Table B-14 Radar Type 6 Parameter

| Hopping_20M-01 | Hopping_20M-02 | Hopping_20M-03 | Hopping_20M-04 | Hopping_20M-05 | Hopping_20M-06 | Hopping_20M-07 | Hopping_20M-08 | Hopping_20M-09 | Hopping_20M-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -.- | -.- | -.. | -.. | $\cdots$ | -. | -- | -.. | $\cdots$ | $\cdots$ |
| .-- | .-- | ..- | .-- | .-- | .-- | .-- | .-- | -.- | .-- |
| --- | --- | -.- | --- | --- | --- | -- | .-- | .-- | ... |
| .-- | --- | --. | --- | .-. | --- | .-- | .-- | -- |  |
| .-. | .-- | ..- | ..- | .-- | ..- | .-. | .-. | .-. | .-. |
| -4 | --- | --- | -.- | --- | .-- | --- | --- | --- | --- |
| --- | ..- | ... | ..- | .-. | ... | .-. | ... | $\cdots$ | .-. |
| -- | -.. | .-. | -10 | --- | ... | -- | .-. | --- | ... |
| -.- | .-- | ... | .-- | ..- | ... | .-. | ... | .-. | ... |
| .-. | --- | ... | ..- | .-. | ... | -.- | ... | ... | ... |
| -.- | -9 | .-. | --- | .-. | ..- | --- | --- | --- | --- |
| .-- | --- | -- | ..- | --- | -- | .-- | .-. | --- | .-. |
| ... | ... | ... | ..- | ... | ..- | .-. | ... | .-. | ... |
| .-. | -.. | ..- | ..- | ..- | ... | ..- | ..- | 10 | ... |
| ... | .-. | ... | ... | ... | ... | ... | ... | .-- | ... |
| ..- | -.- | .-. | ..- | -6 | ..- | ..- | ..- | .-. | ..- |
| .-- | --- | -- | ..- | --- | --- | .-- | .-. | .-- | .-. |
| .-- | -.. | ... | ..- | .-- | ... | .-- | ... | ..- | ..- |
| ... | ... | ... | $-2$ | ... | ... | .-. | ... | 2 | ... |
| ..- | ..- | ... | ..- | ..- | ... | ..- | ... | -3 | ..- |
| ... | ... | ... | ... | ... | ... | ... | ... | ..- | ... |
| --- | --- | -.- | --- | --- | -.- | --- | --- | --- | --- |
| .-- | -.- | .-- | --- | --- | -.- | .-- | .-. | .-- | .-- |
| .-. | ..- | .-. | 9 | .-. | -.. | -.- | ... | .-- | ... |
| --- | --- | ..- | --- | .-- | ..- | --- | .-- | --- | .-. |
| -.- | --- | $\cdots$ | .-. | $\ldots$ | ... | $\ldots$ | .-. | .-. | .-. |
| -.- | --- | .-. | .-- | .-- | ..- | -.- | .-. | ..- | .-. |
| .-- | -.. | .-. | .-- | .-. | ..- | .-- | .-. | .-- | .-. |
| --- | -.. | -.. | ..- | -.- | ... | -.- | 9 | .-- | .-. |
| .-. | ..- | ..- | .-. | ..- | ..- | .-- | -.. | .-- | ..- |
| -.- | -.- | ..- | ..- | .-. | ... | -.- | ... | .-. | .-. |
| -.. | -- | -.. | -.- | .-. | -.. | -.- | .-. | -- | -.- |
| --- | -.- | -.- | --- | --- | .-- | --- | --- | --- | --- |
| -.- | -.- | -.- | ..- | --- | -.- | --- | -.- | --- | .-. |
| --- | .-- | .-- | --- | .-- | --- | -.- | .-. | --- | .-- |
| -.- | -.. | -.. | ..- | .-- | -1 | -.- | ..- | .-- | ..- |
| --- | --- | .-. | .-- | --- | --- | --- | -.- | --- | -.- |
| ..- | .-. | ..- | ..- | .-. | .-. | .-. | ..- | .-. | ..- |
| $\cdots$ | -.. | -.. | -.- | -.- | -.. | -.- | -.. | --- | -.. |
| -.- | -.. | .-. | ..- | .-- | 3 | .-- | .-. | .-- | .-. |
| --. | -.. | ... | -.. | .-. | --- | -.- | ... | .-- | ..- |
| 2 | -.. | ..- | -3 | .-. | -.. | .-. | .-. | --- | .-. |
| --- | .-- | -.- | -- | .-- | .-- | 4 | -.- | --- | -.- |
| .-- | .-- | 4 | ..- | .-. | ..- | -.- | ..- | .-- | ..- |
| $\cdots$ | $\ldots$ | $\cdots$ | .-- | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| .-- | -1 | ..- | ..- | ..- | ... | ..- | ... | .-- | .-. |
| $\cdots$ | $\cdots$ | .-. | --- | --- | $\ldots$ | $\cdots$ | --- | --- | -.- |
| --- | --- | .-. | .-- | --- | .-. | --- | --- | --- | -.- |
| ..- | -.- | ..- | ..- | .-- | ..- | .-- | ..- | ..- | ..- |
| $\cdots$ | .-. | $\cdots$ | .-- | $\cdots$ | 0 | $\cdots$ | .-- | -9 | .-- |
| .-- | -.. | -.. | ..- | ..- | .-- | .-- | ... | .-- | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | .-. | ... |
| .-- | --- | -.- | .-- | .-- | ..- | .-- | .-- | .-- | ..- |
| .-- | --- | .-- | ..- | .-- | .-- | .-- | .-. | .-- | .-. |
| .-. | --- | ..- | .-. | .-. | ..- | .-. | ..- | .-. | ..- |
| .-. | .-. | ..- | ..- | .-- | ..- | .-- | ... | .-- | ..- |
| ..- | ..- | ... | ..- | ..- | ... | ..- | ... | ..- | ... |
| -.- | --- | -.- | .-- | ..- | ... | ..- | ... | -6 | ... |
| .-- | -.- | ..- | ..- | .-. | ..- | .-- | ..- | -- | .-- |
| .-. | --- | $\ldots$ | ..- | 6 | .-. | .-- | .-. | .-- | .-. |
| ..- | -.. | ... | ... | .-. | ... | .-. | ... | ..- | ... |
| --- | -.. | -.. | ..- | -.- | -.. | --- | ... | .-- | .-. |
| .-. | -.. | .-. | ..- | .-. | .-. | .-. | .-. | $\ldots$ | .-. |
| --- | --- | --. | -.- | --- | .-. | --- | --- | --- | .-. |
| -.- | .-- | ..- | ..- | 0 | -.- | .-- | -7 | .-- | -.- |
| --- | --- | .-- | .-- | --- | ..- | --- | -.- | .-- | .-- |
| 7 | -.- | .-. | --- | -.- | .-. | --- | -.- | --- | --- |
| --> | -.. | -.. | -.. | -.- | ... | -.- | ... | --. | .-. |
| $\cdots$ | .-. | .-. | .-. | .-- | -.. | .-- | .-. | .-. | .-. |
| --- | --- | -.- | -.- | .-. | -.- | --- | .-. | -- | -- |
| .-. | -.- | -.. | .-- | .-- | -.. | .-- | .-. | $-2$ | -7 |
| --- | --- | --- | --- | --- | --- | 5 | --- | --- | --- |
| .-. | -- | 5 | --- | .-- | -.. | -.- | .-. | --- | -.- |
| 1 | .-- | --- | --- | --- | -- | - 4 | --- | $\cdots$ | -.- |
| --- | -.- | -.- | .-- | .-- | -.- | --- | ..- | 1 | .-. |
| --- | --- | -- | -.- | .-- | .-. | -.- | .-. | --- | .-. |
| -.- | .-. | ..- | ..- | ..- | $\cdots$ | - 8 | ... | ..- | .-. |
| --. | -.. | -.- | 8 | -.- | -10 | --- | $\ldots$ | $\cdots$ | -.- |
| -.- | --- | -.- | --- | -.- | -.- | $\ldots$ | -.- | --- | .-. |
| -.- | --- | --- | --- | $\cdots$ | --- | --- | .-. | $\cdots$ | -.- |
| $\cdots$ | $\ldots$ | $\ldots$ | .-- | .-- | ..- | -- | .-- | --- | .-. |
| $\cdots$ | -.. | .-. | .-. | $\cdots$ | .-. | $\cdots$ | .-. | $\cdots$ | .-. |
| ..- | -.- | ... | ..- | .-. | ... | .-- | ... | ..- | ... |
| --- | -.- | -.- | -.. | $\cdots$ | -.- | --- | -- | --- | -- |
| .-. | -.- | .-- | ..- | .-- | .-. | .-- | ..- | .-- | .-. |
| .-- | .-- | .-- | -.- | .-- | -.- | --- | -.. | -.- | -.- |
| - 8 | - 7 | $\ldots$ | .-- | $\cdots$ | $\ldots$ | 8 | 7 | $\cdots$ | $\cdots$ |
| -.- | -.- | .-. | ..- | ... | ... | -.- | ... | ..- | ... |
| $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | .-. | $\ldots$ |
| $\cdots$ | $\cdots$ | $\ldots$ | .-- | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |
|  |  |  |  |  |  |  |  |  |  |

Table B-14 Radar Type 6 Parameter

| Hopping_20M-01 | Hopping_20M-02 | Hopping_20M-03 | Hopping_20M-04 | Hopping_20M-05 | Hopping_20M-06 | Hopping_20M-07 | Hopping_20M-08 | Hopping_20M-09 | Hopping_20M-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | -5 | 3 | -- | --- | --- | $\cdots$ | --- | -- | $\cdots$ |
| -.- | --- | --- | -.- | --- | -.. | -5 | -.- | 6 | --. |
| ... | ..- | ... | .-. | ... | -. | -.- | ... | -.- | .. |
| $\cdots$ | $\cdots$ | ... | ..- | .-. | ... | ... | ... | ... | ... |
| --- | -.- | ..- | .-- | --- | .-- | ..- | -.- | --- | .-. |
| --- | --- | 10 | --- | -- | --- | .-. | .-- | --- | --- |
| ..- | ..- | ..- | ..- | ... | ..- | .-- | ..- | -.. | ... |
| $\cdots$ | .-. | … | ... | .-. | .-. | -- | … | -.. | .-. |
| .-. | .-. | --- |  |  |  |  |  |  |  |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_20M-11 | Hopping_20M-12 | Hopping_20M-13 | Hopping_20M-14 | Hopping_20M-15 | Hopping_20M-16 | Hopping_20M-17 | Hopping_20M-18 | Hopping_20M-19 | Hopping_20M-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | -- | -.- | -.- | --- | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| 6 | 1 | $\ldots$ | --- | --- | --- | .-- | $\ldots$ | $\ldots$ | - |
| --- | -.- | ... | ... | $\cdots$ | $\ldots$ | -.. | $\ldots$ | $\cdots$ | .-. |
| -2 | --- | $\cdots$ | --- | .-- | --- | --- | -.- | --- | --- |
| $\cdots$ | ... | $\ldots$ | ... | ... | ... | .-. | ... | ... | ... |
| --- | $\cdots$ | ... | -3 | -- | -- | -- | ... | $\cdots$ | $\cdots$ |
| .-. | ... | $\ldots$ | --- | -.- | ..- | .-- | ... | --- | $\cdots$ |
| .-- | -.- | .-. | .-- | --- | -.- | --- | .-- | --- | --- |
| ..- | ..- | ..- | ..- | -.- | ... | ..- | ... | .-- | ..- |
| .-- | ..- | ..- | -.- | --- | ..- | ..- | ..- | ..- | ..- |
| --- | ..- | ..- | --- | 8 | ..- | -.- | ..- | -5 | -3 |
| .-- | .-. | ..- | 2 | --- | .-- | -.- | ..- | --- | --- |
| $\ldots$ | $\ldots$ | $\ldots$ | ..- | ... | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| .-- | .-- | ..- | ..- | -8 | .-- | -.- | ..- | --- | .-- |
| $\cdots$ | .-- | ..- | $\cdots$ | -- | ..- | .-- | $\ldots$ | .-- | $\cdots$ |
| ..- | -.. | ... | ... | ..- | ... | 1 | ... | ..- | ..- |
| ..- | ... | -.- | ... | ..- | ... | -.- | ... | .-- | $\ldots$ |
| .-- | ..- | ..- | --- | -.- | -.- | -.- | ... | --- | ..- |
| .-- | ..- | ..- | ..- | .-- | -.- | .-- | ..- | --- | .-- |
| .-- | ..- | ..- | ..- | ..- | ..- | .-. | ..- | ..- | ..- |
| .-- | ... | ... | ... | ..- | ..- | ..- | ... | ..- | ... |
| ..- | ..- | ..- | ..- | ..- | ..- | -.- | ..- | ..- | ..- |
| -9 | ..- | ..- | ... | ..- | 5 | .-. | ... | .-- | ... |
| --- | -.. | ..- | -.- | ..- | -.- | -.- | ... | ..- | ..- |
| .-- | --- | .-- | .-- | --- | -.- | --- | ..- | --- | --- |
| .-- | ..- | ... | ..- | -6 | ... | ..- | ..- | --- | ... |
| ... | -.. | ... | ... | -.- | ... | -.. | ... | 9 | ... |
| -6 | .-. | .-. | -- | --- | .-. | -.- | .-. | --- | .-. |
| --- | -.- | -.- | --- | --- | --- | --- | .-- | --- | .-- |
| .-. | .-. | ..- | .-- | -10 | .-. | .-. | ... | .-- | ..- |
| --- | -.- | .-. | 7 | --- | -.- | --- | .-- | .-- | .-. |
| .-. | -.- | ..- | -.- | -.- | ..- | ..- | ..- | .-- | -.- |
| -- | -.. | -.. | -.. | .-. | .-. | --- | -.. | .-. | -.. |
| --- | $\ldots$ | $\cdots$ | -.- | -.- | ..- | .-. | ... | -.. | $\ldots$ |
| --- | -.- | ..- | 4 | --- | ..- | --- | ... | -.- | -7 |
| --- | -.. | ..- | -.- | -.- | ..- | -.- | ... | -.- | -.- |
| .-- | -.. | ... | -.. | -.. | ... | -.. | .-- | .-- | .-. |
| $\ldots$ | ... | ..- | .-. | --- | ..- | .-. | .-. | .-. | $\cdots$ |
| --- | -.- | -- | --- | --- | --- | --- | .-- | 3 | --- |
| .-- | -.- | ..- | ..- | .-- | .-. | .-. | ..- | --- | .-. |
| .-- | -.- | -.- | --- | --- | --- | --- | 7 | --- | .-- |
| .-- | ..- | ..- | .-- | -3 | -2 | --- | ... | --- | .-- |
| -.- | ..- | -- | 0 | --- | -.- | -.. | .-- | .-. | .-. |
| ..- | ... | $\ldots$ | ..- | ..- | ... | ..- | ... | ... | ... |
| --- | ..- | $\ldots$ | -.- | --- | ..- | -.- | ..- | .-- | -.- |
| .-. | .-. | ..- | -.- | --- | ... | -.- | ... | --- | ..- |
| --- | -.- | .-- | -.- | -.- | -.- | -.- | ..- | .-- | ..- |
| .-- | -.. | ..- | -.. | -.. | ... | -.. | ..- | .-- | .-. |
| .-. | .-. | ..- | ..- | .-- | ..- | .-. | ..- | .-- | .-. |
| - 4 | ... | ... | -5 | -.. | ... | 10 | ... | .-. | ... |
| .-- | .-. | ..- | -.- | .-- | .-. | --- | ..- | .-- | ..- |
| --- | ..- | .-- | -.- | .-- | -.- | -.- | ..- | .-- | ..- |
| .-- | ..- | 10 | .-- | .-- | ..- | .-- | ..- | --- | -.- |
| $\cdots$ | -.. | $\cdots$ | -.- | ..- | ... | .-- | .-. | 8 | .-. |
| ..- | ... | ... | ... | ..- | ... | ... | ... | -.. | ... |
| $\cdots$ | -- | $\cdots$ | $\ldots$ | .-. | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ |
| --- | -.. | .-- | ..- | -.- | -.- | -.- | ..- | --- | ..- |
| $\cdots$ | $\cdots$ | $\cdots$ | .-- | .-- | $\cdots$ | .-. | $\ldots$ | .-- | $\ldots$ |
| .-- | .-. | .-- | ..- | .-- | .-- | .-- | ..- | --- | -.- |
| $\cdots$ | $\cdots$ | $\cdots$ | ... | .-. | ... | ..- | ... | .-. | ... |
| .-. | ..- | ..- | ..- | ..- | ..- | -.- | .-. | ..- | .-. |
| --- | --- | --- | --- | --- | --- | --- | .-- | --- | -.- |
| .-- | ..- | ..- | --- | -.- | ..- | -.- | ..- | .-- | ..- |
| .-- | ... | .-. | -.. | --- | .-. | -- | ... | --- | -.. |
| $\cdots$ | $\ldots$ | $\cdots$ | -.. | -.- | ..- | -.- | -.. | ... | ... |
| $\cdots$ | -- | $\cdots$ | -.. | -.- | -- | --- | -.- | .-- | -.- |
| $\cdots$ | ..- | $\cdots$ | --- | --- | $\cdots$ | -.- | ... | .-- | -.. |
| $\cdots$ | -- | -- | -- | --- | -- | --- | --- | --- | --- |
| $\cdots$ | $\ldots$ | -.- | -.- | -.- | -.. | .-- | 6 | .-- | ..- |
| .-- | -.- | -.- | -.. | -.. | ..- | -.- | -4 | --- | -.- |
| $\cdots$ | -.. | $\cdots$ | .-. | -.- | -.. | -.- | -.- | .-- | ..- |
| -- | -.- | .-. | -.- | .-- | -.- | --- | -.. | ..- | -.. |
| $\cdots$ | .-. | $\cdots$ | -- | --- | .-. | .-. | .-. | $\cdots$ | .-. |
| $\cdots$ | --- | -- | --- | --- | ..- | --- | ... | --- | -.. |
| -- | $\ldots$ | --- | --- | --- | .-. | .-. | ... | --- | .-. |
| --- | ... | 9 | -.- | -.- | $\ldots$ | -.- | .-. | $\cdots$ | ..- |
| $\cdots$ | $\ldots$ | $\cdots$ | ... | .-. | ... | .-. | ... | -- | -.- |
| $\cdots$ | -.- | $\cdots$ | --- | --- | --- | --- | .-- | --- | --- |
| .-- | -.. | ... | ..- | .-- | .-. | .-. | ..- | --- | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | -- | -- | -.. | … | ... | -.- | .-. |
| .-- | .-. | ..- | ..- | .-- | ..- | ..- | ... | --- | .-. |
| .-. | -.. | .-. | -.- | --- | .-. | -.- | -.. | -9 | -- |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | -1 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| -.- | ..- | ..- | .-- | --- | ..- | ..- | 2 | ..- | ..- |
| $\ldots$ | $\cdots$ | 5 | $\ldots$ | .-. | $\cdots$ | $\cdots$ | $\cdots$ | .-- | $\ldots$ |
| $\cdots$ | $\ldots$ | $\cdots$ | --- | $\cdots$ | $\ldots$ | -.- | $\ldots$ | -.- | $\ldots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\ldots$ | ... | ..- | -- | ... | ..- | ... | ..- | ... |
| $\cdots$ | -.. | .-. | -.. | .-- | -.- | -.- | ... | --- | .-. |
| $\ldots$ | $\cdots$ | $\cdots$ | -- | $\cdots$ | $\cdots$ | --- | $\cdots$ | -- | $\cdots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_20M-11 | Hopping_20M-12 | Hopping_20M-13 | Hopping_20M-14 | Hopping_20M-15 | Hopping_20M-16 | Hopping_20M-17 | Hopping_20M-18 | Hopping_20M-19 | Hopping_20M-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\ldots$ | -- | $\cdots$ | -1 | --- | --- | --- | --- | --- | --. |
| .-- | .-- | .-- | --- | --- | .-- | --- | ... | --- | .-. |
| --. | ... | .-. | ... | ... | -- | ... | ... | ..- | .-. |
| -. | ... | .-. | ... | ... | ... | .-- | 0 | ... | ... |
| -- | --- | --- | --- | --- | 8 | -.- | --- | --- | --- |
| 3 | $\ldots$ | 10 | .-- | -- | -- | -- | 4 | --- | -- |
| $\cdots$ | .-. | ... | ... | ..- | ... | .-. | ... | ... | ..- |
| $\cdots$ | ... | $\ldots$ | .... | ...- | - -7 | ...- | $\ldots$ | $\ldots$ | .... |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_20M-21 | Hopping_20M-22 | Hopping_20M-23 | Hopping_20M-24 | Hopping_20M-25 | Hopping_20M-26 | Hopping_20M-27 | Hopping_20M-28 | Hopping_20M-29 | Hopping_20M-30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -- | -.. | -.. | -. | -.. | $\cdots$ | -- | -. | $\cdots$ | $\cdots$ |
| --- | .-- | .-- | .-- | ..- | -.. | ..- | ... | -.. | ... |
| .-- | .-. | .-- | -- | --- | -- | -- | -- | -- | --- |
| --- | --- | .-. | -.- | --- | -.. | --- | ..- | -.- | .-- |
| .-. | ... | .-. | ... | -1 | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| --- | --- | 8 | -.- | --- | 10 | --- | .-- | --- | --- |
| .-. | .-. | ... | .-- | .-- | -.- | .-. | ... | --- | .-. |
| .-- | -.. | .-. | -.. | -- | .-. | -- | .-. | 8 | --. |
| .-- | ..- | ..- | ..- | ..- | ... | ..- | ... | --. | ..- |
| -.- | -.. | .-. | -.- | -.- | -.- | -.- | -.. | -.- | -.- |
| --- | -.. | ..- | -.- | --- | .-. | -.- | .-. | 7 | .-. |
| .-- | -6 | ..- | -.. | ..- | .-. | --- | ..- | --- | ..- |
| ..- | -9 | ... | ... | ... | ... | ... | ... | .-. | ... |
| ..- | ..- | ..- | ..- | ..- | ..- | .-- | ..- | --- | .-. |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 6 | -2 |
| .-- | -.- | .-- | .-- | -.- | ... | -.- | .-. | -.- | -.- |
| $\cdots$ | $\cdots$ | $\cdots$ | 9 | .-- | $\cdots$ | .-- | $\ldots$ | $\cdots$ | $\cdots$ |
| .-- | ... | ..- | --- | .-- | ..- | -.. | ... | .-- | ..- |
| ... | ... | ... | ... | ..- | ... | .-. | ... | .-. | ... |
| ..- | ... | ..- | ..- | ..- | ... | ..- | ... | -3 | ... |
| .-. | ... | ... | ..- | ..- | ... | ..- | ... | -.- | ..- |
| .-. | ..- | ..- | ..- | ..- | ... | ..- | ..- | ..- | ..- |
| -4 | -.- | ..- | ..- | ..- | -.- | ..- | ... | .-- | ..- |
| --- | -.- | .-. | -- | --- | -.- | --- | -.. | --- | .-- |
| -.- | ... | .-. | .-- | --- | $\ldots$ | --- | ... | --- | --- |
| .-. | $\cdots$ | 1 | ... | -.- | $\cdots$ | .-. | ... | .-. | ... |
| .-- | -.- | --- | .-. | -.- | .-- | --- | .-- | -.- | .-- |
| .-. | .-. | ... | -- | --- | ..- | .-. | -8 | 0 | ..- |
| -.- | --. | -.. | -- | --- | -.. | -.. | -.. | --- | ..- |
| $\cdots$ | .-. | ..- | -.- | .-- | ..- | ..- | ... | .-- | .-. |
| -.- | … | .-. | -.. | ..- | ... | -.. | ... | ..- | -1 |
| $\cdots$ | .-. | -.. | -.. | -.- | .-. | -.- | ..- | .-- | -- |
| ..- | ..- | ..- | ..- | ..- | ..- | .-. | ..- | ..- | -8 |
| $\ldots$ | ... | $\ldots$ | ..- | ..- | ..- | ..- | ..- | ..- | ..- |
| $\ldots$ | ..- | $\ldots$ | .-- | -7 | .-- | .-- | $\ldots$ | .-- | ..- |
| .-- | .-- | ..- | 7 | --- | .-- | .-- | ..- | --- | ..- |
| --- | 6 | .-- | --- | --- | .-. | --- | .-- | --- | .-. |
| .-. | -.. | ..- | -.. | ..- | ..- | ..- | ..- | -10 | ..- |
| -1 | 2 | .-. | -- | -- | .-. | -.. | .-. | --- | -.. |
| .-- | --- | ... | ..- | .-- | 2 | .-. | ... | --- | .-. |
| .-. | $\cdots$ | .-. | -.- | -- | -- | -.. | ... | .-. | ..- |
| $\cdots$ | ... | $\cdots$ | ... | --- | .-. | .-- | ... | --- | -.- |
| -.- | -5 | .-. | -.- | -.- | -.- | -.- | -.. | .-- | .-- |
| .-. | -.- | ..- | -.- | ..- | ..- | .-- | ..- | ..- | ..- |
| -.. | -.. | -.- | --- | --- | -.. | -.- | -.. | --- | -.- |
| .-- | -.. | ... | -- | .-- | ..- | ... | ... | .-- | ..- |
| .-- | ... | $\cdots$ | --- | --- | -.- | -.- | ... | ..- | ... |
| --- | -2 | .-- | --- | --- | --- | -.- | .-- | -6 | .-- |
| ..- | -.- | .-. | -.- | ..- | 3 | ..- | ..- | .-- | ..- |
| $\cdots$ | $\cdots$ | 4 | .-- | --- | .-. | .-- | $\cdots$ | .-- | $\ldots$ |
| ..- | -.. | -.- | ... | ..- | -.. | -.- | ... | .-- | ..- |
| $\cdots$ | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| .-- | .-. | -- | ..- | .-- | 1 | .-- | ..- | --- | -.- |
| .-- | -.. | $\cdots$ | .-- | .-- | --- | .-- | ..- | .-- | .-. |
| .-. | .-- | ..- | 10 | .-. | ..- | .-- | ..- | .-- | ..- |
| .-- | ..- | ..- | $\cdots$ | .-- | ..- | ..- | ... | .-- | ..- |
| -8 | ..- | ..- | ..- | -.- | 9 | -.- | ..- | -.- | ..- |
| $\cdots$ | $\cdots$ | $\cdots$ | ... | .-- | $\cdots$ | ... | $\ldots$ | ... | $\ldots$ |
| .-- | ..- | ..- | ..- | .-- | ..- | .-- | ..- | -7 | ..- |
| $\cdots$ | .-- | $\cdots$ | .-. | .-- | ..- | ..- | ..- | -.- | .-. |
| ... | -.. | ... | ... | ..- | ... | ... | ... | ... | ... |
| $\cdots$ | --. | ... | -.. | .-- | --. | -5 | ... | --- | ..- |
| .-. | .-. | -.. | -- | -.- | .-. | --- | ..- | -.- | .-. |
| $\cdots$ | $\ldots$ | -- | -.- | -.- | --- | -.- | 4 | --- | --- |
| -.- | ..- | ..- | --- | ..- | -.. | .-. | -.- | --- | -.- |
| .-- | .-. | .-- | .-- | .-- | .-. | --- | .-. | $\cdots$ | -.- |
| --- | -.- | -.- | --- | --- | -.- | -.- | -.- | --- | -.- |
| -.- | --. | -.. | -- | --- | -.- | --. | ... | $\cdots$ | ..- |
| $\cdots$ | -.. | $\cdots$ | -.- | .-. | ..- | -.- | ... | --- | ..- |
| .-- | -.- | -.- | .-- | --- | -.- | --- | ..- | --- | -.- |
| $\cdots$ | ... | ..- | ... | ..- | ... | -.. | ... | -.- | ... |
| $\cdots$ | -.. | .-. | -.. | -.. | -.. | -.- | -.. | ..- | -.. |
| $\cdots$ | .-. | -- | -- | --- | -- | -9 | -.. | .-- | -.. |
| .-- | 3 | -.- | --- | --- | --- | --- | -.- | --- | -- |
| $\cdots$ | -.. | ..- | -.- | .-- | -.- | ..- | ... | $\cdots$ | $\cdots$ |
| --- | --- | ..- | --- | -.- | ..- | --- | -.- | --- | -.- |
| ..- | ..- | ..- | -.. | .-. | ..- | ..- | ..- | $\cdots$ | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | --- | $\cdots$ | --- | .-. | $\cdots$ | -.- |
| .-- | $\cdots$ | ... | -.. | --- | -.- | --- | .-. | --- | .-. |
| .-- | $\ldots$ | 5 | --- | --- | --- | --- | ..- | $\cdots$ | .-- |
| --- | ..- | .-- | ... | .-- | ..- | .-- | ... | --- | -.- |
| $\cdots$ | -.- | ..- | -.- | -.- | -.- | .-- | ..- | -.- | ..- |
| ..- | -.. | ..- | 5 | ... | ..- | ... | ..- | ..- | ..- |
| -.- | ..- | .-- | --- | --- | ..- | -.- | ..- | -.- | ..- |
| .-- | -.- | ..- | --- | -.- | .-- | --- | -4 | .-- | .-- |
| .-- | .-- | ..- | --- | -.- | -.- | -.- | -.- | -.- | ..- |
| .-- | .-- | ..- | .-- | ..- | ..- | -.- | -.. | --- | -.- |
| ..- | ... | ..- | ..- | ..- | ... | ..- | ... | 9 | ... |
| $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | .-. | $\cdots$ | $\cdots$ | $\ldots$ | .-. | $\ldots$ |
| $\cdots$ | --- | .-. | -.- | -.- | .-. | -.- | ... | --- | .-. |
| $\cdots$ | 0 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_20M-21 | Hopping_20M-22 | Hopping_20M-23 | Hopping_20M-24 | Hopping_20M-25 | Hopping_20M-26 | Hopping_20M-27 | Hopping_20M-28 | Hopping_20M-29 | Hopping_20M-30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | -.. | --- | -.. | -. | -.- | -.- | ... | --- | -.. |
| .-- | ... | ..- | .-. | ..- | .-. | .-- | .-. | --- | .-- |
| --. | -.. | .-. | .-. | --. | ... | -.- | $\ldots$ | ..- | -.. |
| $\cdots$ | $\cdots$ | ... | .-. | .-. | .-. | .-. | ... | ... | ... |
| .-. | -.. | $\ldots$ | -- | --- | .-. | -2 | ..- | .-- | .-- |
| --- | -- | --- | .-- | --- | -.- | -- | --- | --- | --- |
| ... | ... | $\ldots$ | ... | ... | $\ldots$ | ... | ... | ... | ... |
| ...- | .-. | $\ldots$ | $\ldots$ | $\ldots$ | .... | ... | $\ldots$ | $\ldots$ | $\cdots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_20M-31 | Hopping_20M-32 | Hopping_20M-33 | Hopping_20M-34 | Hopping_20M-35 | Hopping_20M-36 | Hopping_20M-37 | Hopping_20M-38 | Hopping_20M-39 | Hopping_20M-40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | -- | --- | -3 | $\cdots$ | $\cdots$ | $\cdots$ | 4 | $\cdots$ | $\cdots$ |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | ..- | .-- | --- | .-. | -- | -.- | -- | -- | -- |
| -.- | ... | $\ldots$ | --- | ... | ... | .-. | ... | .-. | -.- |
| .-- | ..- | ..- | ..- | 10 | ..- | ... | ... | --. | .-. |
| --- | --- | .-- | -.- | -.- | -.- | .-- | --- | $\cdots$ | $\cdots$ |
| ..- | ... | ... | .-- | ..- | .-. | .-. | $\cdots$ | $\cdots$ | $\cdots$ |
| -5 | -.. | .-. | -.. | ..- | .-. | ..- | -- | … | $\cdots$ |
| .-- | ..- | ... | ..- | ..- | ... | 0 | ..- | ... | ... |
| -.- | -.. | .-. | -.- | ..- | -.. | -.- | -.- | -3 | --- |
| .-- | ..- | ..- | --- | .-. | -.- | -.- | .-- | -- | --- |
| .-- | -.- | ..- | -10 | ..- | -.- | ..- | --- | -- | -.- |
| ..- | ... | ... | -.. | ... | ... | ... | ... | $\cdots$ | ... |
| ..- | .-. | ..- | 5 | ... | ..- | ... | ..- | ..- | ... |
| ... | $\cdots$ | ... | ..- | ... | ... | ... | ... | ... | ... |
| .-- | -.- | .-- | ... | ..- | .-. | ..- | .-- | -.. | .-. |
| $\cdots$ | $\cdots$ | $\ldots$ | ... | $\ldots$ | ..- | $\ldots$ | .-- | -6 | $\cdots$ |
| .-- | ... | ..- | 10 | ..- | ..- | ..- | -.. | -.- | -.. |
| ... | ... | -6 | -.. | ... | ... | ... | $\cdots$ | ... | ... |
| ..- | ... | ..- | ..- | ... | ... | ... | ..- | ... | ..- |
| .-. | ... | ... | ..- | ... | ... | ... | -.. | ... | .-. |
| ..- | ..- | ..- | ..- | ... | ..- | ... | -.. | ..- | ..- |
| .-- | -.- | -.- | ..- | ..- | ..- | ..- | --- | -.- | -.- |
| .-- | -- | ..- | -- | -.. | -.- | .-- | -- | -- | -- |
| -.- | ... | $\cdots$ | .-- | .-. | -.- | ... | -.- | $\cdots$ | $\ldots$ |
| .-. | $\cdots$ | ... | ... | .-. | ... | ..- | .-. | $\cdots$ | $\cdots$ |
| .-- | -.- | .-- | .-. | .-. | .-- | 3 | -.- | $\ldots$ | .-- |
| .-. | .-. | ..- | -- | .-. | ..- | .-- | ..- | .-. | $\cdots$ |
| -.- | --. | ..- | -- | ..- | -7 | .-. | -- | -.. | $\cdots$ |
| $\cdots$ | .-. | ..- | -.- | ..- | -.. | .-. | .-- | ... | -- |
| -.- | … | ..- | -.. | ... | -.. | ..- | ..- | -.. | $\cdots$ |
| 0 | .-. | -.. | -.. | ..- | -.. | .-. | .-. | -.. | -- |
| -.- | ..- | ..- | ..- | ... | ..- | ..- | ..- | .-. | .-. |
| $\cdots$ | -.- | -.- | --- | -.. | -.- | .-. | -.- | -.. | -.- |
| .-- | -.- | ..- | --- | ..- | -.- | ..- | -.- | -.. | $\ldots$ |
| .-- | $\ldots$ | $\ldots$ | --- | .-. | -.. | -.- | .-. | -.. | -.. |
| --- | --- | .-- | --- | .-. | -.- | .-- | -.- | -7 | --- |
| .-. | .-. | ..- | -.. | ..- | ..- | -3 | ..- | -.- | .-. |
| -.- | -.. | .-. | -- | .-. | -.. | -- | -.. | $\cdots$ | $\cdots$ |
| -4 | -.. | ..- | ..- | ..- | -.. | ... | .-- | -.. | $\cdots$ |
| --- | -.. | .-. | -.- | ..- | -.. | .-. | -.. | -.. | $\cdots$ |
| 8 | .-. | -.. | ..- | .-. | .-. | .-. | -.- | .-. | .-. |
| --- | -.- | -- | -.- | .-. | -.- | .-- | .-. | -- | -- |
| .-. | -.. | ..- | -.- | ..- | -.. | ..- | ..- | -.- | ..- |
| -.. | -.- | -.. | --- | -.- | 5 | -.- | -.- | -.. | --- |
| .-- | -.. | ... | -- | ... | -.- | ..- | .-. | -.. | $\cdots$ |
| .-- | $\cdots$ | $\cdots$ | --- | .-. | -.. | -.. | -.- | ... | -.- |
| --- | .-. | .-. | -.- | .-. | -.- | ..- | -9 | -- | --- |
| 3 | ..- | ..- | -.- | -1 | ..- | ..- | -.- | ..- | -.- |
| $\cdots$ | ..- | $\ldots$ | .-- | .-- | -6 | .-. | .-. | $\cdots$ | .-- |
| ..- | -.. | ... | ... | ... | -.- | ... | 2 | -.. | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | .-. |
| .-- | .-. | -- | ..- | ..- | .-. | -2 | --- | -- | --- |
| .-- | ..- | $\cdots$ | .-- | ..- | ..- | -.- | ..- | -.. | .-- |
| .-. | 2 | ..- | 7 | ..- | ..- | ..- | .-- | -.- | ..- |
| .-- | -- | ..- | -.. | ..- | ..- | ..- | .-- | ... | .-. |
| .-- | -.- | ..- | ..- | -8 | ..- | ..- | .-- | -.- | -9 |
| $\cdots$ | $\cdots$ | $\cdots$ | ... | ..- | $\ldots$ | $\ldots$ | ... | $\ldots$ | 5 |
| .-- | ..- | ..- | ..- | ..- | ..- | ..- | ..- | ..- | -.- |
| $\cdots$ | .-- | $\cdots$ | .-. | ... | ... | ... | .-- | 7 | 1 |
| $\ldots$ | -.. | ... | ... | ... | ..- | ... | 8 | -.. | --- |
| $\cdots$ | --. | ... | -.. | ... | -.. | -10 | --- | $\cdots$ | .-. |
| ..- | .-. | ... | --- | .-. | -.- | -- | -.- | -.. | 3 |
| $\cdots$ | -.- | -- | -.- | .-. | -.- | -.- | -.- | -- |  |
| -.- | ..- | ..- | -.- | ..- | -.. | ..- | -.- | .-. | 4 |
| $\cdots$ | .-. | .-- | .-- | .-. | .-- | ..- | -.- | $\ldots$ | --- |
| --- | -.- | -.- | --- | -.- | -.- | .-- | -.- | --- | --- |
| -.- | --. | -.. | -- | ... | -.. | ..- | -- | $\cdots$ | $\cdots$ |
| $\cdots$ | ... | $\cdots$ | -.- | ... | ... | -5 | $\cdots$ | ... | .-. |
| .-- | -.- | -.- | .-- | .-- | -.- | -.- | -.- | 9 | .-. |
| $\cdots$ | ... | ..- | ... | -.. | ... | 6 | -.. | -.. | ... |
| $\cdots$ | -.- | -.. | -.- | -.. | -.- | --- | $\cdots$ | -.. | -.- |
| $\cdots$ | ..- | ... | -.- | .-. | .-. | $\cdots$ | ... | $\cdots$ | $\cdots$ |
| .-- | --- | --- | --- | .-- | -.- | .-- | --- | -- | --- |
| .-- | 4 | 6 | .-- | ..- | ..- | .-. | ..- | ... | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ |
| ..- | ... | ... | .-- | ... | ..- | ... | ... | $\cdots$ | ..- |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | $\cdots$ | -.- | $\cdots$ | $\cdots$ | $\cdots$ | --- |
| .-. | $\cdots$ | $\cdots$ | .-. | ... | -4 | ... | -.- | $\cdots$ | $\cdots$ |
| .-- | --- | --- | --- | .-- | --- | --- | --- | $\cdots$ | --- |
| --- | ..- | $\cdots$ | ... | .-. | ..- | ... | -.- | .-. | ... |
| $\cdots$ | -.- | $\cdots$ | -.- | ..- | ..- | ..- | $\cdots$ | $-5$ | -.- |
| $\cdots$ | -.. | ... | ... | ..- | ..- | ... | ..- | -.- | ... |
| --- | -.- | -- | --- | -.- | -- | --- | --- | $\cdots$ | --- |
| .-- | -.- | ..- | --- | ..- | ..- | .-- | .-- | $\cdots$ | -.- |
| .-- | .-- | ..- | --- | ..- | .-- | ..- | .-- | .-. | -.- |
| .-- | .-- | ..- | .-- | ..- | ..- | .-- | .-. | -4 | --- |
| $\cdots$ | ... | -9 | ..- | ... | ... | ..- | ..- | -.- | ... |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 1 | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ |
| $\cdots$ | $\cdots$ | .-. | .-. | -.- | -.- | .-. | -.- | $\cdots$ | $\cdots$ |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)


Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_40M-01 | Hopping_40M-02 | Hopping_40M-03 | Hopping_40M-04 | Hopping_40M-05 | Hopping_40M-06 | Hopping_40M-07 | Hopping_40M-08 | Hopping_40M-09 | Hopping_40M-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -.- | --- | -.. | -.- | -.- | -.. | -- | -.. | $\cdots$ | $\cdots$ |
| .-- | 19 | ..- | - | .-- | -14 | .-- | .-. | -.- | .-- |
| --- | --- | -- | --- | --- | --- | -- | -- | --- | --- |
| .-. | --- | 8 | --- | $\cdots$ | .-. | -.- | ... | -.. | - |
| $\cdots$ | --- | .-. | .-. | 16 | ... | .-. | $\cdots$ | $\cdots$ | .-. |
| --- | --- | --- | -.- | --- | .-- | 8 | --- | --- | -.- |
| .-- | ..- | ... | ..- | .-. | ... | -.- | ... | $\cdots$ | .-. |
| --- | -.. | .-. | -- | --- | $\cdots$ | -- | .-. | --- | ... |
| -9 | .-. | ..- | ..- | ..- | ... | .-- | .-. | .-- | ... |
| --- | --- | -.- | -.- | -.- | -- | --- | .-. | -- | -.- |
| -.- | -8 | -.- | --- | .-- | ..- | -.- | -.- | --- | --- |
| .-- | --- | --- | ..- | -.- | -.- | .-. | .-. | .-. | .-. |
| .-. | ... | 14 | ..- | ... | ... | .-. | ... | .-. | ... |
| --- | --- | --- | .-- | .-- | .-. | --- | .-- | 7 | .-. |
| $\ldots$ | $\ldots$ | $\ldots$ | ... | ... | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 16 |
| -.- | --- | -.- | .-- | 18 | ..- | -.- | .-. | ..- | -.- |
| --- | --- | 1 | .-- | $\cdots$ | .-- | --- | -.- | --- | .-- |
| .-- | -.. | --- | ..- | .-- | ... | .-- | ... | ..- | ..- |
| ... | ... | ... | ..- | ... | ... | .-. | ... | .-. | ... |
| ..- | ..- | -18 | ..- | ..- | ... | -17 | ... | ..- | ... |
| ..- | .-. | -.- | ... | .-. | ..- | --- | ... | .-. | ... |
| ..- | .-- | ... | ..- | 9 | ... | ..- | ... | ... | ..- |
| .-. | -.- | ..- | 6 | --- | ..- | -.- | ..- | -.- | ..- |
| .-- | .-- | -20 | ..- | -.- | .-- | -- | -.- | -- | -.- |
| --- | -.- | 10 | --- | --- | .-- | --- | --- | --- | -.- |
| -.- | --- | -.- | .-. | $\ldots$ | ... | .-. | .-. | .-. | .-. |
| -.- | --- | -.- | .-- | .-- | ..- | -.- | .-. | ..- | .-. |
| --- | -.- | -.- | -.- | .-- | -.- | -.- | .-. | --- | .-- |
| -2 | -.. | -.. | ..- | -.- | ... | -.- | ... | .-- | ..- |
| 13 | .-. | ..- | .-. | -6 | ..- | .-- | ... | .-- | ..- |
| --- | -.- | ..- | ..- | -.- | ... | -.- | .-. | .-. | .-. |
| -.. | -- | -.. | -.. | .-. | -.. | -- | .-. | .-- | .-. |
| ..- | .-- | ..- | ..- | .-. | ..- | -.- | ... | ..- | ..- |
| .-. | -.. | ..- | -.. | ..- | -.- | -.- | -.. | --- | .-. |
| $\ldots$ | 0 | ..- | ..- | .-- | ..- | $\ldots$ | ..- | -15 | ..- |
| -.- | --- | $\ldots$ | --- | .-- | .-. | -.- | .-. | $\cdots$ | .-. |
| --- | --- | .-- | -.- | --- | .-. | $\cdots$ | -.- | -.- | -11 |
| ..- | -.- | ..- | ..- | .-. | 12 | -12 | ..- | .-. | 18 |
| $\cdots$ | -.. | -.. | --. | -1 | 4 | --- | -.. | -- | 14 |
| .-- | .-- | .-. | ... | --- | -.. | .-- | .-. | 2 | --* |
| -.- | -.. | ... | .-- | .-. | ..- | -.- | ... | --- | ... |
| $\ldots$ | -.. | .-. | --- | .-. | ... | --- | .-- | --- | .-. |
| -.- | --- | -- | -.- | .-- | -- | -- | .-. | --- | --- |
| .-. | .-- | ..- | ..- | -.- | -.. | -2 | ..- | .-- | ..- |
| -.- | -.- | -.. | -.- | -10 | -.- | -1 | -.- | --- | -.- |
| .-- | -.. | .-. | ..- | -.- | 3 | 9 | ..- | .-- | ..- |
| -.- | -.- | $\cdots$ | --- | .-- | --- | --- | .-. | --- | .-. |
| --- | --- | .-- | .-- | --- | .-. | --- | -.- | .-- | -.- |
| ..- | -.- | ..- | ..- | .-- | 19 | .-- | ..- | ..- | -13 |
| ... | ... | ... | ..- | ..- | $\cdots$ | ..- | ..- | .-. | $\cdots$ |
| .-- | -.. | -.. | ..- | ..- | ... | ..- | -4 | ..- | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | .-. | ... |
| .-- | --- | -.- | .-- | .-- | ..- | --- | .-. | .-- | ..- |
| .-- | --- | .-- | ..- | .-- | .-- | .-- | -8 | .-- | .-. |
| .-. | .-- | .-. | .-. | .-. | .-. | .-. | .-. | .-. | ..- |
| .-. | -11 | ..- | ..- | .-- | 11 | .-- | ..- | .-- | .-. |
| 15 | -.- | .-. | .-. | .-- | .-- | ..- | ..- | .-- | ..- |
| $\cdots$ | $\ldots$ | $\ldots$ | ... | -7 | $\cdots$ | $\ldots$ | $\ldots$ | ... | $\ldots$ |
| .-- | 11 | ..- | -.- | --- | ..- | -.- | ..- | .-- | ..- |
| $\cdots$ | $\cdots$ | ... | $\cdots$ | ..- | $\ldots$ | $\cdots$ | 15 | ..- | $\cdots$ |
| ... | ..- | -4 | -14 | -12 | ... | .-. | ..- | -20 | ... |
| --- | -3 | --- | -.- | --- | -.. | -.- | -9 | -- | -3 |
| $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ |
| --- | --- | --. | -.- | 20 | .-. | --- | -.- | --- | --- |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | 1 |
| .-- | --- | .-- | .-- | .-. | ..- | -.- | .-. | ..- | --- |
| -.- | --- | -.. | -.- | .-. | ... | -.- | -.- | -7 | -.- |
| --- | .-- | .-- | --- | --- | -.- | --- | .-. | --- | -9 |
| .-. | -.. | ... | ..- | -.- | ... | -.- | ... | -.. | -.- |
| -.- | 7 | .-- | --- | -.- | .-. | --- | 5 | --- | .-. |
| .-. | --- | 4 | ..- | ..- | ... | 17 | 18 | -.- | ... |
| -.- | -15 | -.. | ..- | --- | ... | --- | -.. | ..- | ..- |
| -- | -- | 12 | -- | .-- | .-. | -19 | -.- | -- | --- |
| -.- | .-- | --- | .-. | --- | -- | 20 | --- | --- | --- |
| -.- | -.- | -.- | .-- | -19 | .-- | --- | ..- | --- | 7 |
| --- | --- | -- | -.- | $\cdots$ | .-. | .-- | $\ldots$ | .-- | $\cdots$ |
| -.- | .-. | ..- | .-. | $\ldots$ | ... | .-. | - 5 | .-. | ..- |
| $\cdots$ | --- | $\cdots$ | --- | 10 | $\cdots$ | $\cdots$ | --- | $\cdots$ | --- |
| -.- | --- | -.- | .-. | --- | .-. | .-- | -.- | --- | .-. |
| --- | --- | -13 | --- | --- | --- | --- | .-. | $\cdots$ | -.- |
| .-. | -.- | $\cdots$ | .-- | .-. | ... | .-- | -.- | --- | ... |
| -.- | -.- | .-. | .-- | ..- | .-. | -.- | 0 | $\cdots$ | ..- |
| ..- | -.- | ... | ..- | .-. | ... | .-- | ... | ..- | ..- |
| --- | --- | -.- | --- | --- | -.- | --- | --- | $\cdots$ | --- |
| .-- | -.- | .-- | -16 | .-- | .-- | .-- | ..- | -10 | .-- |
| -.- | -.- | .-- | 5 | .-- | -.- | .-- | ..- | --- | -.- |
| $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ |
| .-. | ... | .-. | ..- | ... | ... | .-. | ... | ..- | ... |
| $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | .-. | $\ldots$ |
| $\cdots$ | $\cdots$ | -.- | .-. | .-- | .-. | .-- | .-- | -3 | .-- |
| $\ldots$ | 17 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | -- | $\ldots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_40M-01 | Hopping_40M-02 | Hopping_40M-03 | Hopping_40M-04 | Hopping_40M-05 | Hopping_40M-06 | Hopping_40M-07 | Hopping_40M-08 | Hopping_40M-09 | Hopping_40M-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | 3 | -.- | $\cdots$ | $\cdots$ | --- | --- | --- | --- | --- |
| -.- | -17 | .-. | --. | --- | -.. | --- | --- | --- | ... |
| --- | --- | .-. | .-. | .-. | -.. | ... | $\ldots$ | 13 | -.. |
| .-. | .-. | .-- | ... | .-. | ... | ... | ... | -.- | .-. |
| --- | -.- | ..- | .-- | --- | .-- | ..- | -.- | -.- | --- |
| -.- | -.- | -.- | --- | --- | --- | -.- | -.- | --- | --- |
| --- | ... | ... | ... | 1 | $\cdots$ | ... | ... | -6 | .-. |
| $\ldots$ | $\ldots$ | $\ldots$ | 2 | -. | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_40M-11 | Hopping_40M-12 | Hopping_40M-13 | Hopping_40M-14 | Hopping_40M-15 | Hopping_40M-16 | Hopping_40M-17 | Hopping_40M-18 | Hopping_40M-19 | Hopping_40M-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | 6 | $\cdots$ | -13 | $\cdots$ | - --- | -.. | $\cdots$ | $\cdots$ | -.. |
| 11 | --- | --- | $\cdots$ | --- | -19 | , | -.- | -.- | $\cdots$ |
| -5 | $\cdots$ | $\cdots$ | $\ldots$ | .-. | 11 | 14 | $\ldots$ | $\cdots$ | $\ldots$ |
| --- | -7 | -.- | 15 | --- | $\cdots$ | .-. | $\ldots$ | .-- | -.- |
| ... | .-- | ..- | .-- | .-. | .-. | .-. | .-. | .. | ..- |
| ..- | --- | --- | -.. | -- | ... | -.. | .-. | .-. | 11 |
| ... | .-. | -.- | -.- | --- | 15 | -.. | . | ..- |  |
| .-- | --- | .-- | .-- | --- | --- | 4 | .-- | .-- | -16 |
| ..- | .-. | .-. | .-. | ..- | .-. | -.. | .-. | . | -- |
| ..- | -.- | .-- | ..- | .-- | ..- | ..- | .-. | -.- | 7 |
| .-- | -.- | --- | .-- | --- | .-. | -.- | .-. | $\cdots$ | -- |
| -.- | --- | .-- | .-- | --- | .-- | --- | .-. | -.- | --- |
| .-- | .-- | .-- | .-. | .-- | .-- | ..- | ... | ..- | .-. |
| -.- | -.- | .-- | 0 | .-- | .-- | -.- | ..- | ..- | -.- |
| $\ldots$ | $\cdots$ | $\cdots$ | .-. | .-- | ..- | .-- | $\ldots$ | ..- | .-- |
| ... | .-- | ..- | ... | ..- | ... | ..- | ... | ... | ... |
| ... | ... | .-. | ..- | ..- | ..- | .-. | ... | ..- | ... |
| ..- | .-- | 9 | .-- | --- | .-- | 8 | ..- | .-- | .-- |
| .-- | --- | --- | ..- | .-- | .-- | -3 | ..- | ..- | .-- |
| ..- | .-- | .-- | ..- | .-- | ..- | --- | ..- | ..- | ..- |
| 5 | ..- | ..- | ... | ..- | ... | ..- | ... | ..- | ..- |
| ..- | .-- | 3 | ..- | ..- | ..- | ..- | ..- | ..- | ..- |
| ... | .-- | .-- | ... | ..- | ... | ..- | ... | ... | ... |
| ... | ..- | 19 | .-- | -.- | ..- | .-- | ... | ..- | ..- |
| .-. | -.- | --- | ..- | .-- | .-- | .-- | ... | .-. | -.- |
| ... | .-- | ..- | ..- | ..- | ..- | ..- | ... | ... | ... |
| ... | -.- | ..- | -15 | ..- | ... | .-. | ... | ... | -5 |
| -.- | -.- | --- | --- | --- | .-. | 1 | .-. | .-. | 19 |
| .-- | --- | --- | .-- | --- | --- | -- | -.- | .-- |  |
| .-- | -12 | --. | .-. | .-- | .-. | .-. | ... | ..- | .-. |
| .-- | -14 | --- | -.- | -.- | .-- | .-- | .-- | .-- | -.- |
| .-- | --- | -.. | -.- | .-- | ..- | ..- | ..- | ..- | .-- |
| ... | .-- | ..- | ... | ..- | ..- | ... | ... | ..- | -2 |
| .-- | ..- | --- | .-- | --- | -10 | .-- | ..- | ..- | 4 |
| ... | ..- | .-- | .-- | --- | -.- | .-- | ... | ..- | --- |
| .-- | -.- | .-. | ..- | .-- | .-. | ..- | ..- | ..- | ..- |
| ..- | -- | .-- | .-- | .-- | ..- | .-- | ..- | ..- | .-. |
| .-. | .-. | -.. | .-. | .-- | ... | .-- | ..- | .-. | ..- |
| --- | --- | --- | .-- | --- | --- | -.- | -.- | -.- | -- |
| -1 | --- | --. | -.- | --- | .-. | -.- | ..- | .-. | -.. |
| --- | -.- | 14 | -.. | .-- | .-. | .-- | $\ldots$ | .-. | .-- |
| .-- | .-- | --- | ..- | .-- | ..- | .-- | ..- | ..- | .-- |
| .-. | --- | .-- | ..- | .-. | ..- | ..- | -.- | -.- | -.- |
| ... | -.- | ..- | .-. | ..- | ... | -.- | ..- | .-. | .-. |
| -.- | -.- | .-- | .-. | --- | .-- | -.- | ..- | ... | -- |
| ... | .-. | .-- | 17 | --- | - 8 | .-- | ..- | .-. | ... |
| .-- | -.- | .-- | -.- | .-- | -.- | -.- | ..- | ..- | -.- |
| -.. | -- | -.- | .-- | .-- | ... | .-- | -.- | ..- | .-. |
| ..- | .-- | .-. | .-. | .-- | -4 | .-- | ..- | ..- | .-- |
| ... | ... | .-. | ... | 13 | .-. | ... | ... | ... | ... |
| ..- | --- | --- | .-- | --- | .-- | -.- | ..- | .-- | -.- |
| .-- | --- | .-- | .-. | .-- | .-- | .-- | ... | ..- | .-- |
| .-- | .-- | .-- | ..- | .-- | ..- | ..- | ..- | ..- | .-- |
| .-. | ..- | ... | ... | ..- | ... | ..- | ... | -9 | ... |
| 4 | .-- | ... | ..- | ... | ... | ..- | ... | -- | ..- |
| -.- | $\ldots$ | .-. | $\ldots$ | ..- | ... | ..- | $\ldots$ | 20 | $\ldots$ |
| .-. | --- | .-. | ..- | .-- | .-. | .-- | ..- | .-- | -.- |
| $\cdots$ | .-. | $\cdots$ | $\ldots$ | .-- | .-. | $\cdots$ | ... | ... | $\cdots$ |
| .-- | 8 | .-- | .-- | .-- | 16 | .-- | ..- | ..- | .-- |
| ... | -.. | ... | ... | ..- | -.. | ..- | 12 | ... | ... |
| ... | .-. | -.. | .-. | ..- | ..- | -2 | --- | ..- | -.. |
| -- | --- | --- | --- | --- | -- | --- | -.- | -.- | -- |
| ..- | -.- | -20 | .-. | .-- | 2 | .-- | ..- | ..- | -.- |
| -- | -- | --- | .-. | .-- | -17 | -.. | ... | ..- | .-- |
| ..- | --- | ..- | ..- | -.- | -.- | 0 | ..- | ..- | -10 |
| ... | 18 | ... | 20 | ... | ... | -.- | ... | ... | $\cdots$ |
| -16 | $\cdots$ | --- | -.- | --- | $\ldots$ | -.- | -.. | .-. | -.. |
| $\cdots$ | --- | --- | --- | -11 | 5 | 18 | .-- | --- | -.- |
| ..- | ..- | -.- | ..- | --- | 17 | -16 | ..- | .-. | ..- |
| -.- | --- | .-- | .-- | .-- | --- | --- | ..- | .-- | .-- |
| ... | -.. | -.. | ... | ..- | ... | ... | -18 | ... | $\ldots$ |
| ... | -.- | .-. | .-. | ..- | .-- | -.- | -- | .-- | .-- |
| 13 | -.- | -.- | -.- | --- | .-. | -.- | -.. | -.- | -.- |
| $\cdots$ | -.- | -.. | -.. | --- | -.- | -5 | .-. | .-. | -.. |
| --- | .-- | .-- | .-. | .-- | .-- | -- | ... | ..- | ... |
| ..- | .-- | .-- | 10 | -.- | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ |
| .-. | .-. | .-. | --- | .-- | ... | -7 | ..- | $-20$ | ..- |
| --- | --- | -4 | --- | --- | -.- | --- | $\cdots$ | -- | --- |
| ..- | .-- | 2 | .-. | .-- | .-. | .-. | ..- | .-. | -.. |
| .-- | -.- | -- | .-. | -- | .-. | .-. | ... | … | -7 |
| .-- | .-- | .-- | ..- | .-- | ..- | 3 | ..- | ..- | -.- |
| ... | .-- | .-- | $\cdots$ | --- | ... | --- | ..- | .-. | ... |
| ... | -11 | -17 | ..- | ..- | 9 | .-- | ... | .-. | .-. |
| --- | --- | --- | .-- | --- | --- | .-- | .-- | --. | -.- |
| ..- | ..- | ..- | ... | .-- | ... | .-- | ... | 7 | ... |
| ..- | -.- | ..- | ..- | ..- | ..- | -14 | ... | ..- | ..- |
| $\ldots$ | $\ldots$ | ... | $\ldots$ | ... | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| .-- | --- | -.- | .-- | -.- | ..- | --- | .-- | -.- | .-- |
| ... | $\ldots$ | .-. | $\cdots$ | 6 | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ |
| $\ldots$ | 12 | .-. | - 10 | $\stackrel{-1}{\ldots}$ | … | … | ... | .-. | $\ldots$ |
|  |  |  |  |  |  |  |  |  |  |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_40M-11 | Hopping_40M-12 | Hopping_40M-13 | Hopping_40M-14 | Hopping_40M-15 | Hopping_40M-16 | Hopping_40M-17 | Hopping_40M-18 | Hopping_40M-19 | Hopping_40M-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16 | $\cdots$ | $\cdots$ | 18 | - - | -12 | - - | --- | --- | - --- |
| - | -. | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | ... | -.- |
| .-. | $\cdots$ | -.. | $\ldots$ | $\cdots$ | $\ldots$ | 10 | .-. | ... | .-. |
| ... | .-. | .-- | .-- | ... | ... | -.- | ... | ... | ... |
| .-- | .-- | -.. | .-- | --- | .-. | -.- | .-. | --- | ..- |
| --- | -6 | -2 | --- | -- | -- | -- | -.- | -13 | - |
| ..- | ..- | -.- | ..- | .-- | ..- | .-- | .-. | -.- | ... |
| $\ldots$ | $\ldots$ | -19 | -8 | $\ldots$ | -15 | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_40M-21 | Hopping_40M-22 | Hopping_40M-23 | Hopping_40M-24 | Hopping_40M-25 | Hopping_40M-26 | Hopping_40M-27 | Hopping_40M-28 | Hopping_40M-29 | Hopping_40M-30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | -- | --- | --- | -13 | $\cdots$ | -- | $\cdots$ | --- | -- |
| --- | --- | --- | --- | --- | --- | --- | -.- | --- | --- |
| --- | -- | -.- | .-- | --- | -- | -- | -.. | -- | --- |
| --. | $\cdots$ | ..- | ..- | 5 | -.. | ..- | 20 | -- | $\cdots$ |
| 5 | .-. | -3 | ... | -.. | ... | $\cdots$ | ... | $\ldots$ | ... |
| --- | --- | --- | -.- | --- | --- | --- | .-- | --- | --- |
| -13 | -.- | .-. | --- | -.- | 9 | .-- | ... | --- | -8 |
| 2 | --. | .-. | ..- | -- | -- | -9 | ... | --- | -- |
|  | ... | $\ldots$ | ... | ... | ... | .-- | ... | 18 | ..- |
| --- | -.. | .-. | -.- | -- | -.- | -.- | .-. | --- | 11 |
| .-- | ..- | ..- | -.- | --- | .-. | --- | .-. | .-. | $\ldots$ |
| .-- | -.- | ..- | -.. | ..- | .-. | --- | -6 | -.- | .-. |
| ..- | ... | ... | ... | ..- | ... | ... | ... | ..- | ... |
| --- | .-. | ..- | ... | ..- | ..- | -5 | ... | --- | --. |
| -.- | .-. | .-- | -.- | .-- | -.- | --- | ..- | .-- | 1 |
| .-- | -.- | .-- | ..- | -.- | .-. | -.- | .-. | .-- | --- |
| .-- | -.- | .-- | -.. | .-- | -.- | --- | ..- | --- | -.- |
| ..- | ... | ..- | --- | .-- | ..- | ..- | ... | .-- | ..- |
| -1 | ... | ... | ... | ... | ... | ..- | 15 | .-- | ... |
| .-- | ... | ... | ..- | ..- | ... | ..- | ..- | ..- | ... |
| ..- | 16 | ... | ..- | .-. | ..- | ..- | ... | ..- | ..- |
| ..- | --- | ..- | ..- | ..- | ..- | .-. | ..- | 2 | ..- |
| .-- | -.- | ..- | ..- | ..- | ..- | 4 | ... | --- | ..- |
| .-- | -.- | .-. | -- | --- | -.- | --- | -.. | --- | .-- |
| -.- | ... | .-- | .-- | -19 | .-- | --- | ... | --- | .-. |
| .-. | .-. | ... | ... | $\cdots$ | ... | .-. | ... | .-- | ... |
| .-- | -.- | .-- | .-. | -.- | .-- | --- | .-- | .-. | -.- |
| .-. | 0 | ... | -- | --- | ..- | .-. | ..- | .-. | ..- |
| -.- | -- | ... | -- | --- | .-. | -.. | ... | --- | ..- |
| ... | 1 | --- | -.- | -.- | ... | -.- | .-. | ..- | ..- |
| -.- | --- | 15 | -.. | ..- | ... | -.. | 10 | ..- | ... |
| -.- | -19 | --- | -.. | -.- | .-. | -.- | -.- | .-- | .-. |
| ..- | -.- | ..- | -14 | ..- | ..- | .-. | ..- | ..- | -18 |
| $\cdots$ | .-. | ... | $\cdots$ | --- | ... | .-. | -17 | ... | $\cdots$ |
| .-- | ..- | .-- | --- | -.- | ..- | -.- | -.- | --- | ..- |
| .-- | $\ldots$ | -11 | --- | --- | ..- | .-- | ... | --- | ..- |
| $\cdots$ | --- | $\cdots$ | --- | --- | .-. | --- | .-- | .-- | .-. |
| ..- | .-. | ..- | -.. | ..- | ..- | ..- | ..- | ..- | ..- |
| -- | -.. | .-. | -- | -- | .-. | -.. | .-. | .-. | -.. |
| .-- | -.. | ..- | ..- | .-- | .-. | -.. | ... | .-- | .-. |
| .-. | -.. | .-. | -.- | --. | ..- | -.. | ... | -14 | -15 |
| .-. | ..- | .-. | ..- | 17 | .-. | 7 | ..- | --- | --- |
| -.- | -.- | 18 | .-- | --- | -.- | --- | -11 | 6 | .-- |
| .-. | ..- | 8 | -.- | ..- | ..- | -.- | -.- | .-. | .-. |
| -.- | ..- | -- | --- | --- | $\cdots$ | .-. | ... | .-. | .-. |
| .-- | -9 | $\cdots$ | --- | 3 | -4 | .-- | $\ldots$ | -.- | ..- |
| .-- | $\cdots$ | .-- | --- | --- | --- | -.- | ... | -16 | ..- |
| --- | --- | 13 | --- | --- | .-- | -.- | .-- | -- | -.- |
| ..- | ..- | -.- | -.- | ..- | ..- | 14 | ..- | --- | 5 |
| $\cdots$ | ..- | ..- | .-- | --- | ... | --- | $\cdots$ | -15 | .-- |
| ..- | 14 | ..- | ... | ..- | -.- | -.. | ... | --- | ..- |
| ..- | $\cdots$ | ..- | ..- | 0 | -10 | ..- | ... | ..- | -10 |
| $\cdots$ | .-- | -.- | .-- | --- | --- | --- | ..- | --- | --- |
| $\cdots$ | ..- | ... | ... | 1 | ..- | ..- | ... | ..- | ..- |
| .-. | 17 | ..- | -.- | -.- | ..- | .-- | ..- | .-- | .-. |
| $\cdots$ | $\cdots$ | ... | ... | ..- | ... | ..- | ... | --- | ... |
| --- | -.- | 20 | ..- | .-- | ..- | .-- | ..- | .-- | ..- |
| $\cdots$ | $\cdots$ | $\cdots$ | ... | .-- | $\cdots$ | ... | $\ldots$ | $\ldots$ | $\ldots$ |
| .-- | ..- | ..- | ..- | -.- | -12 | .-- | ..- | -5 | ..- |
| $\cdots$ | .-- | $\cdots$ | .-. | .-- | $\cdots$ | ..- | ..- | --- | .-. |
| ... | -.. | ... | ... | ..- | ... | ... | ... | ... | ... |
| $\cdots$ | --. | ... | -.. | .-- | --. | .-. | ... | --- | ..- |
| .-. | .-. | -.. | -- | -.- | .-. | -.- | .-. | --- | ..- |
| $\cdots$ | -.- | -- | -.- | -.- | --- | -.- | -.. | --- | --- |
| -.- | ..- | ..- | -.- | ..- | ..- | -.- | -.- | ..- | ..- |
| .-- | .-. | .-- | .-- | .-- | .-. | --- | .-- | $\cdots$ | -.- |
| --- | -.- | -.- | --- | --- | -.- | -.- | -.- | --- | -.- |
| -.- | --. | -.. | -- | --- | -.- | --. | ... | $\cdots$ | ..- |
| --- | ..- | .-. | .-. | .-. | ... | ..- | 12 | -.- | ..- |
| .-- | .-. | .-- | 10 | --- | -.- | --- | -2 | --- | ..- |
| $\cdots$ | -18 | ..- | -.. | ..- | ... | -.. | ... | -.- | 12 |
| $\cdots$ | $\cdots$ | -.. | -.- | -.- | ..- | -.. | ..- | -.. | $\cdots$ |
| $\cdots$ | .-. | -- | -- | -1 | $\cdots$ | -- | -.. | .-- | -.. |
| -.- | -.- | -.- | --- | --- | --- | --- | -.. | -17 | -.- |
| .-. | .-. | .-. | -15 | .-- | .-. | .-. | ... | --- | ..- |
| 9 | --- | .-- | -- | 13 | ..- | --- | -.- | --- | -.- |
| .-- | ..- | -8 | -.. | --- | ..- | ..- | ..- | $\cdots$ | .-. |
| --- | -- | $\cdots$ | --- | --- | -.- | --- | .-. | --- | -.- |
| -.- | .-. | $\cdots$ | ..- | --- | .-. | --- | ... | --- | .-. |
| -.- | --- | --- | --- | --- | --- | --- | ..- | $\cdots$ | .-- |
| 6 | $\ldots$ | $\ldots$ | .-. | .-- | .-. | .-- | -.- | --- | -.- |
| -.- | -.- | $\cdots$ | -.- | -.- | -.- | -8 | ..- | .-- | ..- |
| ..- | -.. | ... | ... | -3 | ..- | -.. | ... | 17 | ... |
| --- | -.- | .-- | --- | --- | ..- | --- | 19 | --- | -.- |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| 12 | $\ldots$ | $\cdots$ | $\ldots$ | 8 | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | -18 | $\ldots$ | .-. | $\cdots$ |
| $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |
| -6 | -12 | .-- | -.- | --- | -.- | --- | ..- | --- | ..- |
| $\cdots$ | $\ldots$ | $\ldots$ | .-- | -- | $\ldots$ | $\cdots$ | ... | .-- | .-. |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_40M-21 | Hopping 40M-22 | Hopping_40M-23 | Hopping_40M-24 | Hopping_40M-25 | Hopping_40M-26 | Hopping_40M-27 | Hopping_40M-28 | Hopping_40M-29 | Hopping_40M-30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -- | -20 | -- | -- | --- | -- | --- | --- | --- | --- |
| --. | -17 | ... | .-. | .-. | --. | --- | ... | --- | --- |
| ... | -.- | ... | -.- | .-. | ... | ..- | .-. | .-. | ..- |
| -. | ... | 3 | ... | ... | -20 | -7 | ... | ..- | .-. |
| ..- | -.- | -.- | --- | --- | --- | -.- | -.- | -.- | --- |
| -.- | --- | -.- | 11 | --- | --- | --- | --- | --- | --- |
| ... | -4 | .-. | -.- | ... | ... | .-. | ... | .-. | ... |
| $\ldots$ | -. | $\ldots$ | $\ldots$ | $\ldots$ | -- | $\ldots$ | $\cdots$ | -- | 19 |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_40M-31 | Hopping_40M-32 | Hopping_40M-33 | Hopping_40M-34 | Hopping_40M-35 | Hopping_40M-36 | Hopping_40M-37 | Hopping_40M-38 | Hopping_40M-39 | Hopping_40M-40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -- | -.. | -.. | --- | -.. | -- | -- | $\cdots$ | ... | -. |
| .-- | ..- | .-. | ..- | .-- | .-. | -.. | -14 | ..- | ..- |
| --- | -- | -.- | .-- | --- | --- | -- | .-- | ... | --- |
| -.- | ... | $\ldots$ | -3 | .-. | --- | .-. | --- | ..- |  |
| ..- | ... | $\ldots$ | $\cdots$ | .-. | $\cdots$ | ... | ... | -.. | $\cdots$ |
| -7 | --- | --- | -.- | --- | --- | --- | --- | .-- | --- |
| .-- | 9 | ... | 4 | .-- | $\cdots$ | ... | .-. | ..- | 4 |
| .-- | --- | .-. | -- | -- | ‥ | -.. | --. | ... | $\cdots$ |
| .-- | ... | ... | ..- | ..- | .-. | ... | ..- | .-. | ... |
| --- | -.. | .-. | -.- | .-- | -- | .-. | --- | 0 | -.. |
| -11 | ... | .-. | .-. | --- | $\ldots$ | ..- | -.- | -.- | $\ldots$ |
| --- | -.- | ..- | .-. | ..- | --- | -.- | -.- | -.. | -.- |
| ... | ... | ... | ... | ..- | ... | ... | .-. | ... | ... |
| --- | .-. | ..- | ..- | ..- | .-. | -6 | .-- | ... | .-. |
| ... | $\cdots$ | ... | ... | ... | ... | ... | .-. | ... | ... |
| 3 | -.. | ... | ..- | ..- | .-. | ..- | ..- | .-- | .-. |
| --- | $\cdots$ | .-. | --- | .-- | --- | --- | --- | ..- | --- |
| .-- | ... | ..- | ..- | .-- | .-. | ... | .-- | -.. | ... |
| ... | ... | ... | ... | ..- | ... | ... | .-. | ... | ... |
| ..- | ... | ... | ..- | ..- | ..- | ... | .-. | -16 | 16 |
| .-. | ... | ... | ..- | .-. | .-. | ..- | 14 | -.. | -.. |
| ..- | ..- | ..- | ..- | ..- | -.- | ..- | -.- | -.- | ..- |
| .-- | -.- | ..- | ..- | ..- | -.- | -.- | .-- | ... | ..- |
| .-- | -- | .-. | .-. | --- | --. | -.. | -.- | -.. | ... |
| $\cdots$ | $\cdots$ | .-. | 14 | .-- | ‥ | -.. | --- | ..- | -6 |
| .-. | $\ldots$ | ... | $\cdots$ | 17 | $\cdots$ | ... | -5 | .-. | -.- |
| .-- | -.- | .-- | .-. | -10 | --- | .-- | -- | --- | 13 |
| .-. | .-. | -9 | ..- | --- | .-. | $\cdots$ | --- | ..- | -14 |
| -.- | --. | -- | .-. | -- | --. | $\cdots$ | -- | $\cdots$ | $\cdots$ |
| ... | 16 | -.- | ... | -.- | -3 | ... | -.- | ..- | ..- |
| -.- | -.- | -20 | .-. | ..- | -- | $\cdots$ | -.- | --. | .-. |
| -.- | ..- | --. | .-. | -.- | --. | -.. | --- | -.. | .-. |
| ..- | ..- | ... | ..- | ..- | -.- | ..- | 8 | -.- | .-. |
| .-. | $\ldots$ | .-. | 5 | --- | -- | -.. | --- | .-- | .-. |
| 15 | ..- | $\ldots$ | ..- | -.- | 13 | $\ldots$ | .-- | ... | $\ldots$ |
| $\cdots$ | $\ldots$ | $\ldots$ | .-- | --- | $\cdots$ | .-- | --- | ..- | ... |
| --- | .-- | .-- | .-- | -.- | $\cdots$ | .-. | --- | -.- | --- |
| ..- | .-. | ..- | ..- | .-- | .-. | ..- | .-- | ..- | ... |
| -.- | -.. | .-. | .-. | -16 | $\cdots$ | $\cdots$ | --- | -.. | .-. |
| 2 | .-. | ... | .-. | --- | --- | .-. | .-- | ... | ... |
| -- | $\cdots$ | .-. | ..- | .-. | -.. | 19 | -19 | ... | ... |
| .-. | ..- | ..- | -20 | -4 | .-. | --- | --- | .-. | .-. |
| -.- | -.- | -- | --- | --- | --- | -.- | --- | -.- | -.- |
| .-. | ..- | ..- | -.- | .-. | -.- | -.- | ..- | -.- | ..- |
| .-- | ..- | $\ldots$ | 10 | --- | -.- | -.- | --- | -.- | .-. |
| .-- | -.. | ... | -.- | .-- | .-. | ... | .-. | -.. | ... |
| .-. | $\cdots$ | --- | -.- | -13 | --. | -.. | --- | -.. | -.. |
| 20 | .-- | .-- | .-- | --- | $\cdots$ | .-- | --- | -.- | .-- |
| 18 | -.- | ..- | ..- | 18 | -.- | ..- | .-- | ..- | ..- |
| $\cdots$ | ... | ... | ..- | --- | ... | ... | .-. | ... | ... |
| ..- | -.. | ..- | ... | ..- | -.- | ... | .-- | ... | 2 |
| ..- | ... | ... | ..- | ..- | $\ldots$ | 1 | ..- | ... | -.- |
| $\cdots$ | .-- | -.- | -.- | --- | --- | --- | --- | ..- | $\cdots$ |
| .-- | -.. | $\cdots$ | .-- | .-- | --- | --- | --- | ..- | .-. |
| .-. | .-- | ..- | .-. | .-- | -.- | -8 | .-. | -.- | .-- |
| .-- | ..- | ..- | ..- | -17 | .-. | --. | .-- | ... | ..- |
| --- | .-. | .-. | .-- | 0 | --- | -.- | .-- | ..- | .-- |
| $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | ... | 7 | -12 | ... |
| --- | ..- | .-- | .-- | 20 | --- | .-- | --- | --- | --- |
| $\cdots$ | .-- | ..- | ... | --- | .-- | .-. | $\cdots$ | ..- | 14 |
| $\ldots$ | $\ldots$ | ... | 15 | -.- | -12 | ... | ... | ..- | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | --. | $\cdots$ | -.. | --- | -.. | .-. |
| .-. | ..- | -14 | ..- | -.- | --. | .-. | .-. | .-. | ..- |
| $\cdots$ | $\ldots$ | -- | -.- | 12 | --- | -- | --- | -.. | --- |
| -.- | ..- | ..- | .-. | -.- | --- | -.. | -.- | -.- | .-. |
| .-- | .-. | .-- | .-- | .-. | 9 | .-- | -.- | --- | $\ldots$ |
| --- | -.- | .-. | -.- | --- | --- | -.- | --- | -.- | .-. |
| -.- | --. | -.. | .-. | --- | --. | $\cdots$ | --. | --. | -.. |
| .-. | ... | ... | ... | -.- | .-. | ... | ..- | -8 | ..- |
| .-- | -.- | .-- | -.- | --- | -.- | -.- | --- | -.. | .-. |
| $\cdots$ | ... | -6 | ... | ..- | $\cdots$ | ... | .-. | ... | -.. |
| -13 | -.. | -.. | -.- | -7 | --- | $\ldots$ | -1 | --- | $\cdots$ |
| --- | .-. | .-. | 2 | 11 | -- | -- | --- | -.. | -- |
| --- | -.- | -.- | --- | --- | --- | --. | --- | -.. | -.- |
| -1 | -.- | ..- | ..- | .-- | --- | .-. | -18 | ..- | ..- |
| --- | … | .-. | .-. | -.- | $\cdots$ | ... | --- | .-. | .-. |
| -.- | ... | ... | ... | .-- | .-- | ... | -.- | 7 | ..- |
| $\cdots$ | 8 | $\ldots$ | -.- | --- | $\cdots$ | $\cdots$ | --- | $\cdots$ | $\ldots$ |
| -12 | --- | $\ldots$ | .-. | --- | $\cdots$ | $\cdots$ | -.- | $\cdots$ | $\cdots$ |
| $\cdots$ | -2 | $\cdots$ | .-- | --- | $\cdots$ | --- | 4 | .-- | $\cdots$ |
| --- | $\cdots$ | ... | .-. | .-- | $\cdots$ | .-. | 6 | ... | ... |
| .-- | $\ldots$ | ..- | ..- | .-- | $\cdots$ | $\ldots$ | $\cdots$ | ..- | $\cdots$ |
| ..- | -.. | 0 | ..- | ... | -.- | ... | ..- | -.- | ... |
| --- | -.- | -.- | --- | --- | --- | -.- | --- | 13 | --- |
| -16 | ..- | -4 | .-- | .-- | .-- | .-. | --- | -- | 17 |
| --- | ..- | --- | .-- | -.- | -.- | -.- | --- | .-- | -.- |
| .-- | .-- | ..- | .-. | ..- | $\cdots$ | ... | .-- | -.- | .-. |
| ..- | ..- | ... | ... | ..- | -2 | -.. | .-- | -.. | ... |
| .-. | -19 | 7 | ... | -.. | $\cdots$ | ... | --- | ... | ... |
| 13 | --- | -.- | .-- | -.- | $\cdots$ | -9 | 16 | ..- | .-. |
|  | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | -.. | $\cdots$ | $\ldots$ | $\ldots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_40M-31 | Hopping_40M-32 | Hopping_40M-33 | Hopping_40M-34 | Hopping_40M-35 | Hopping_40M-36 | Hopping_40M-37 | Hopping_40M-38 | Hopping_40M-39 | Hopping_40M-40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -- | $\cdots$ |  |  | -.. | -.. | - |  |  |  |
| --- | --- | 6 | --- | .-- | .-- | --- | --- | -.- | --- |
| .-. | ... | -.. | .-. | -11 | ... | ... | --- | .-. | ... |
| .-. | ... | $\cdots$ | $\ldots$ | $\cdots$ | -.. | -.. | -.. | -.- | .-. |
| -.- | $\ldots$ | $\ldots$ | $\cdots$ | --- | --- | $\cdots$ | .-. | $\ldots$ |  |
| 10 | -- | -- | -.. | --- | --- | --. | -.- | -. | 15 |
| .-- | ... | ..- | ..- | -.- | ..- | ... | .-. | -.. | -.- |
| $\cdots$ | ..- | .-- | $\ldots$ | .-- | $\ldots$ | $\cdots$ | .-. | $\ldots$ | .-- |
| ..- | -.. | $\ldots$ |  | -.. |  | 15 |  |  |  |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_80M-01 | Hopping_80M-02 | Hopping_80M-03 | Hopping_80M-04 | Hopping_80M-05 | Hopping_80M-06 | Hopping_80M-07 | Hopping_80M-08 | Hopping_80M-09 | Hopping_80M-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| -- | -.. | -.. | 37 | -18 | 4 | -.. | $\cdots$ | $\cdots$ | --- |
| $\cdots$ | 23 | -37 | -. | -- | -.. | … | -17 | -- | 9 |
| -- |  |  | 0 | --- | -- | -34 |  |  |  |
| .-- | .-- | .-- | .-. | .-- | .-- | -- | -- | .-- | .-- |
| --- | --- | .-- | --- | --- | --- | -- | --- | -- | --- |
| $\cdots$ | ‥ | .-- | -.. | -- | .-. | -- | 34 | -- | 27 |
| --- | --- | $\cdots$ | -- | $\cdots$ | $\cdots$ | $\cdots$ | -2 | $\cdots$ | $\cdots$ |
| $\ldots$ | --- | ..- | $\ldots$ | .-7 | ... | -- |  | .-. | $\cdots$ |
| $\cdots$ | - | $\cdots$ | -. | -- | -39 | -- | $\cdots$ |  | -- |
| $\cdots$ | -- | .-* | .-. | .-* | $\cdots$ | -- | $\cdots$ | 26 | … |
| --- | … | .-- | 6 | -- | ... | $\cdots$ | .-- | -- | .-- |
| .-. | .-. | -8 | --- | .-- | - 7 | -- | .-- | --- | .- |
| --- | --- | --- | --- | $\cdots$ | -- | -- | -- | -38 | $\cdots$ |
| -2 | 8 | 26 | ... | 34 | ... | -29 | $\ldots$ | ..- | ... |
| -12 | -- | -30 | .-- | --- | --- | --- | -- | --- | --- |
| $\cdots$ | .-. | --- | -35 | -.. | ... | .-- | ... | $\cdots$ | .-. |
| $\cdots$ | --- | ... | --- | -- | 23 | -- | --- | -- | -- |
| $\cdots$ | $\ldots$ | .-. | .-- | .-. | ... | .-- | .-- | 12 | -- |
| -5 | -- | ... | ... | .-. | ... | --- |  | 24 |  |
| $\cdots$ | .-. | ..- | .-. | 5 | ... | .-- | .-. | --- | .-. |
| -- | ..- | .-. | 16 | .-. | ..- | .-- | $\ldots$ | .-. |  |
| -.. | .-. | .-. | - | 2 | .-- | $\cdots$ | .-. | 37 | -25 |
| $\cdots$ | … | -- | -- | $\cdots$ | $\cdots$ | -35 | $\cdots$ | $\cdots$ | -- |
| -- | --- | -- | --- | --- | --- | --- | 29 | --- | $\cdots$ |
| 13 | --- | --- | -.- | --- | -. | 36 | 15 | -- | -- |
| --- | .-- | -10 | --- | .-- | 3 | -5 | --- | --- | .-- |
| 17 | --- | -- | -- | $\cdots$ | -- | $\cdots$ | -36 | --- | --* |
| -14 |  | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -20 | 22 |
|  | -38 | ..- | -- | --- | -.. | -- | .-7 |  |  |
| $\cdots$ | --- | -9 | -- | 38 | -- | -- | -- | $\cdots$ | --- |
| $\cdots$ | … |  | - | $\cdots$ | -- | -- | -- | $\cdots$ | -8 |
| .-- | --. | -29 | -.. | .-- | .-. | .-. | $\cdots$ | -40 | --- |
| $\cdots$ | --- | -- | --- | --- | … | 21 | $\cdots$ | -11 | $\cdots$ |
| -- | -19 | --- | --- | -- | --- | $\cdots$ | -- |  | -19 |
| -- | -- | -- | -- | -- | -- | $\cdots$ | -- | $\cdots$ | -21 |
| $\cdots$ | $\cdots$ | -40 | $\cdots$ | $\cdots$ | 16 | … | $\cdots$ | 30 |  |
| $\cdots$ | --- | 1 | -- | $\cdots$ | -- | 10 | -- | $\cdots$ | -- |
| $\cdots$ | -16 | -- | $\cdots$ | $\cdots$ | --7 | --- | --7 | -- | -- |
| .-- |  | .-. | - | .-. | 18 | 1 | .-- | --- | 28 |
| -- | -11 | $\cdots$ | -.. | -.. | $\cdots$ | -3 | -.. | -- | - |
| $\cdots$ |  | .-* | .-. | 11 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | … |
| $\cdots$ | -15 | -- | 22 | $\cdots$ | $\cdots$ | -- | --. | -- | $\cdots$ |
| $\cdots$ | -20 | -- | --- | --- | -- | $\cdots$ | 5 | --- | $\cdots$ |
| $\cdots$ | --- | --- | 39 | -31 | -- | $\cdots$ | -- | $\cdots$ | --- |
| $\cdots$ | 13 | -39 | -- | 15 | … | $\cdots$ | -- | --- | -13 |
| … | --- | -21 | -- | -- | … | $\cdots$ | .-- | -- | -- |
| -.. | -- | , | -.. | -- | … | $\cdots$ | $\cdots$ | $\cdots$ | -- |
| $\cdots$ | -- | -- | -- | -- | 17 | -- | 40 | --- | -- |
| -- | -- | .-- |  | --- | 39 | -- |  | -37 | -- |
| --- | -- | .-. | -32 | .-- | -- | -- | 14 |  | --- |
| $\ldots$ | -27 | .-. | $\cdots$ | .-. | ..- | .-- | -- | .-- | -30 |
| --- |  | 14 | 35 | ..- | .-. | .-- | ... | .-- |  |
| .-. | -.- | $\cdots$ | 19 | $\cdots$ | ... | .-. | ... | ... | ... |
| --- | --- | … | --> | -- | 6 | $\cdots$ | -- | --- | 34 |
| .-- | -24 | .-. | .-- | -- | --- | -- | -- | --- | $\cdots$ |
| --- | --- | .-. | --> | --- | -16 | $\cdots$ | -- | -33 | -- |
| .-- | ..- | ... | ... | ... | ... | .-. | .-. | --- | ... |
| -36 | -- | 20 | -- | 28 | -.- | ... | , | $\cdots$ | , |
| $\cdots$ | -17 | -.- | -.- | 9 | .-. | .-. | .-. | -- | .-. |
| -. |  | $\cdots$ | --- |  | ... | .- | - 1 | $\cdots$ | --- |
| $\cdots$ | 21 | -4 | --- | 31 | -- | -- | $\cdots$ | --- | -32 |
| $\cdots$ | $\cdots$ | --* | $\cdots$ | .-. | ... | -- | .-. | 35 |  |
| --- | --- | ... | ... | 29 | ... | .-. | -.. | 19 | -8 |
| $\cdots$ | --- | -- | … | 30 | … | 27 | -32 | $\cdots$ | 25 |
| -- | -- | --- | -- | --- | -- | $\cdots$ |  | --- | -22 |
| … | --- | $\cdots$ | --> | $\cdots$ | -12 | $\cdots$ | --- | $\cdots$ | $\cdots$ |
| 32 | --- | --- | --- | --- | --- | $\cdots$ | --- | --- | -- |
| $\cdots$ | -- | -25 | -- | -- | $\cdots$ | $\cdots$ | -26 | $\cdots$ | $\cdots$ |
| -.. | .-- | -1 | --. | .-. | 20 | $\cdots$ | -28 | --- | … |
| $\ldots$ | --- | $\cdots$ | 27 | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | -15 | $\ldots$ |
| --- | --- | -23 | --- | -- | --- | --- | --- | -24 | --- |
| $\cdots$ | ‥ | -22 | -3 | $\cdots$ | .-. | … | ... | --> | 8 |
| $\cdots$ | $\ldots$ | $\cdots$ |  | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ |  |
| $\ldots$ | --- | $\cdots$ | 3 | $\cdots$ | --7 | $\cdots$ | $\cdots$ | 8 | 1 |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 18 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - 16 |
| - | $\ldots$ | $\cdots$ | $\cdots$ | $\frac{14}{13}$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| ... | .-. | .-. | .-- | $\ldots$ | -.- | .-. | -.- | , | .-. |
| --- | --- | -33 | .-- | .-- | --- | -- | -- | --- | -33 |
| $\cdots$ | --- | 7 | --- | $\cdots$ | --7 | $\cdots$ | $\cdots$ | $\cdots$ | --- |
| $\cdots$ | --- | 24 | --- | 18 | $\ldots$ | -31 | --- | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | --- | --> | $\cdots$ |
| --- | --- | $\cdots$ | --- | -9 | --- | $\cdots$ | --- | --- | --- |
| 36 | -.. | .-. | -- | --- | 7 | $\ldots$ | .-. | --- | .-. |
| -- | -- | -.- | --- | $\cdots$ | -- | -- | -- | 22 | --> |
| ... | -.. | ... | 10 | .-. | $\cdots$ | .-. | ..- | .-- | .-. |
| -- | --- | .-. | --- | -23 | -.- | --- | --- | $\cdots$ | --- |
| .-- | .-- | -26 | 33 | -- | .-. | 31 | .-. | .-- | .-. |
| $\cdots$ | -.- |  |  | $\cdots$ | $\cdots$ | -- | $\cdots$ | --- | .-. |
| $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_80M-01 | Hopping_80M-02 | Hopping_80M-03 | Hopping_80M-04 | Hopping_80M-05 | Hopping_80M-06 | Hopping_80M-07 | Hopping_80M-08 | Hopping_80M-09 | Hopping_80M-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_80M-11 | Hopping_80M-12 | Hopping_80M-13 | Hopping_80M-14 | Hopping_80M-15 | Hopping_80M-16 | Hopping_80M-17 | Hopping_80M-18 | Hopping_80M-19 | Hopping_80M-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | -.. | $\cdots$ | $\cdots$ | -- | -- | $\cdots$ | $\cdots$ |  | 17 |
| -35 | -- | -- | $\cdots$ | -- | -- | 28 |  | 8 | 13 |
| --> | 40 | ... | -- | -- | -." | -- | -. | -- | -- |
| $\cdots$ | -38 | -36 | -- | --> | $\cdots$ | -- | .-* | 6 | .-. |
| -- |  | -7 | -- | --- | -- | $\cdots$ | -- |  | -3 |
| --- | -- | --- | --- | --- | --- | -- | -- | -- |  |
| --- | -.. | $\cdots$ | 11 | $\cdots$ | $\cdots$ | $\cdots$ | ... | --- | 14 |
| -20 | -- | -6 | -- | $\cdots$ | -- | -.. | 35 | 25 |  |
| ... | -27 |  | ..- | $\cdots$ | - | ... |  |  |  |
| $\cdots$ | 29 | -10 | -- | -- | $\cdots$ | -- | 16 | $\cdots$ | --- |
| $\cdots$ | --- | --- | --- | --- | --- | --- |  | -- |  |
| -- | 6 | --- | --- | --- | --- | --- | --- | 19 | 36 |
| ..- | 5 | ..- | ..- | ..- | -8 | ..- | ... | --- | --- |
| -- | -- | .-. | -- | -- | -- | -22 | -- | -- | -- |
| $\ldots$ | --- | ... | $\cdots$ | .-. | $\cdots$ | -- | ... | ..- | .-. |
| -- | $\cdots$ | $\cdots$ | -- | --- | -17 | -.. | .-. | --- | $\ldots$ |
| ... | 7 | .-. | .-- | .-- | -38 | .-. | ... | --- | - 7 |
| .-* |  | .-- | .-. | .-- | --- | -- | ... |  |  |
| ... | $\cdots$ | ... | .-. | -2 | .-. | .-. | ... | -19 | ... |
| ... | -30 | ... | ... | -.- | ... | ... | ... | ... | ..- |
| .-- | $\cdots$ | .-. | .-. | 26 | ... | --- | .-. | .-. | .-. |
| … | --- | .-- | -26 | --- | --- | 12 | -- | $\cdots$ | -- |
| $\cdots$ | .-. | .-. | -.- | --- | - 5 | -.- | ..- | 10 | .-. |
| -- | 36 | ..- | -.- | -19 | --- | .-- | -15 | , | --- |
| $\cdots$ | $\cdots$ | -- | 28 | $\cdots$ | $\cdots$ | ..- | ..- | 14 | .-. |
| ‥ | -- | $\cdots$ | 20 | -5 | -- | -- | $\ldots$ |  | 0 |
| $\cdots$ | -- | $\cdots$ | 21 | -- | -.- | --* | --- | $\cdots$ | $\cdots$ |
| $\cdots$ | -- | 9 |  | $\cdots$ | 20 | -- | -14 | $\cdots$ | ... |
| -- | -- | -- | .-- | .-. | -.- | -.. | ..- | -.- | .-. |
| .-. | .-- | $\cdots$ | ..- | 27 | 39 | ..- | .-. | .-. | ... |
| .-. | -- | .-. | 33 | --- | -.- | .-. | ... | 39 | -.. |
| -- | -- | 38 | $\cdots$ | --- | -- | --- | --- | , | -.. |
| -- | 32 | --- | -- | --- | -- | 2 | -- | --- | 6 |
| $\cdots$ | $\cdots$ | $\cdots$ | -- | --- | .-. | -.- | .-. | 1 | ... |
| $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | ‥- | $\ldots$ | ‥- | -13 | $\cdots$ | $\cdots$ |
| $\ldots$ | .-. | $\ldots$ | -.- | .-- | .-. | .-- | $\cdots$ | --- | .-. |
| $\cdots$ | -- | $\cdots$ | -.- | -- | $\cdots$ | -- | -34 | $\cdots$ | $\ldots$ |
| $\cdots$ | -.- | $\cdots$ | 0 | -28 | 7 | … | -. | $\cdots$ | .-. |
| $\cdots$ | $\ldots$ | $\cdots$ | -- | - | . | 22 | ... | - |  |
| … | -- | $\cdots$ | $\cdots$ | $\cdots$ | ... | $\cdots$ | ... | … | 1 |
| -- | $\cdots$ | $\cdots$ | -- | ‥ | .-. | --- | 11 | -- | .-. |
| - 1 | -- | $\cdots$ | --- | -- | $\cdots$ | -12 | --> | -- | -- |
| $\cdots$ | -28 | -- | $\cdots$ | --- | $\cdots$ | -- | --- | -- | -- |
| $\cdots$ |  | -- | $\cdots$ | -- | $\cdots$ | --- | -35 | $\cdots$ | $\cdots$ |
| 10 | -.- | .-. | --- | --- | -.- | -32 | -.- | --- | .-. |
| $\cdots$ | .-. | ... | … | .-. | 31 | --. | ... | .-. | ... |
| $\cdots$ | -.. | .-. | -- | -.- | $\cdots$ | -.- | .-. | -27 | .-. |
| -13 | -31 | $\cdots$ | --> | --- | $\cdots$ | -6 | .-- | $\cdots$ | .-. |
|  |  | .-- | --- | -11 | -.- |  | .-* | .-- |  |
| ... | -.. | ... | -.. | --- | ... | --- | ..- | --- | ... |
| --- | -34 | ..- | --- | .-. | ... | … | ... | -16 | ... |
| .-. | $\cdots$ | ... | 4 | .-- | .-- | 4 | ... | --- | --- |
| -- | -.- | -- | 17 | --- | -- | -- | ‥ | 30 | -- |
| ... | -4 | ... | $\cdots$ | .-. | .-. | -- | ..- | --- | .-. |
| $\cdots$ |  | -- | -- | --- |  |  | 24 |  | 24 |
| .-. | .-- | ... | ..- | .-- | 24 | ..- | -9 | 33 | -.- |
| 18 | -14 | ..- | 22 | .-- | --- | .-- | 38 | -- | ..- |
| $\cdots$ |  | $\ldots$ | ... | .-- | $\cdots$ | -20 | 34 | --- | $\ldots$ |
| .-. | -- | -- | --- | -.- | -.- |  | $\cdots$ | 40 | -- |
| $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | .-. | ... | 37 | .-. | ... | .-. |
| ... | $\cdots$ | $\cdots$ | … | … | -36 | --- | ..- | -2 | $\cdots$ |
| .-. | -- | .-. | -- | -3 | -.. | -.. | ..- | -1 | .-. |
| $\cdots$ | -9 | 12 | 14 | -- | -- | -- | $\ldots$ | $\cdots$ | $\cdots$ |
| -- | , | $\cdots$ | 39 | --- | -- | $\cdots$ | $\cdots$ | -18 | --. |
| $\cdots$ | 31 | $\ldots$ |  | 4 | -- | 0 | $\cdots$ |  | 32 |
| --- | -- | .-. | 24 | --- | ..- | --- | .-. | .-- | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -26 | $\cdots$ | -37 | $\cdots$ | $\cdots$ |
| 30 | .-. | .-. | --- | --- | -- | $\ldots$ | ..- | --- | .-- |
| $\cdots$ | -40 | 16 | .-- | 26 | $\cdots$ | $\cdots$ | --- | 36 | .-- |
| … |  | $\cdots$ | --- | -- | --- | --- | $\cdots$ | - | -- |
| -- | $\cdots$ | $\cdots$ | ..- | .-. | $\cdots$ | -.- | ... | $\ldots$ | .-- |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | -- | --- | --- | $\cdots$ | --- | --> |
| ‥ | $\cdots$ | $\cdots$ | -- | --- | 32 | --- | ‥ | --- | -- |
| -- | -- | -- | -- | --- | $\cdots$ | -- | -- | -- | -- |
| $\cdots$ | 25 | $\cdots$ | -- | 5 | $\cdots$ |  | $\cdots$ | --- | -.. |
| -- | -- | -- | -- | 23 | -- | -25 | -- | -- | --- |
| 27 | -- | 13 | -- | - 7 | .-. | --- | -- | -- | .-. |
| $\cdots$ | $\cdots$ |  | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | --- | $\ldots$ |
| $\cdots$ | $\cdots$ | 2 | -3 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | --- | --. |
| .-. | .-- | $\ldots$ | .-- | .-- | .-. | ..- | -10 | ..- | ..- |
| $\cdots$ | $\cdots$ | $\cdots$ | 19 | -- | 23 | -31 | $\cdots$ | $\cdots$ | $\cdots$ |
| .-. | $\cdots$ | ... | -21 | -.. | --- | -.- | ... | -- | ... |
| --- | --. | .-. | --- | $\cdots$ | 9 | -- | $\cdots$ | $\cdots$ | $\cdots$ |
| .-- | -- | .-. | .-- | .-- | -- | .-. | 15 | --- | -- |
| -- | -11 | -- | --- | -- | -- | -- | $\cdots$ | -- | .-- |
| ... | 35 | -39 | -.. | --- | -.- | .-- | .-. | 33 | --- |
| --- |  | $\ldots$ | -37 | -- | -29 | $\ldots$ | $\ldots$ | , | $\cdots$ |
| $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | .-- | $\cdots$ | $\ldots$ | $\ldots$ | .-- | $\ldots$ |
| $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ |
|  |  |  |  |  |  |  |  |  |  |

Table B-14 Radar Type 6 Parameter (Continued)

| Hopping_80M-11 | Hopping_80M-12 | Hopping_80M-13 | Hopping_80M-14 | Hopping_80M-15 | Hopping_80M-16 | Hopping_80M-17 | Hopping_80M-18 | Hopping_80M-19 | Hopping_80M-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | $\cdots$ | 23 | $\ldots 0$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | -12 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots 7$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_80M-21 | Hopping_80M-22 | Hopping_80M-23 | Hopping_80M-24 | Hopping_80M-25 | Hopping_80M-26 | Hopping_80M-27 | Hopping_80M-28 | Hopping_80M-29 | Hopping_80M-30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | 40 | 4 | 38 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -- |  |
| $\cdots$ |  | 34 | 23 | 17 | -.- | --- |  | --- |  |
| $\cdots$ | -17 | -22 | -- | --- | $\cdots$ | -30 | -- | -- | -- |
| $\cdots$ | --- | $\cdots$ | $\cdots$ | --- | -9 |  | 20 | $\cdots$ | $\cdots$ |
| -- | $\cdots$ | $\cdots$ | -- | -5 |  | 11 |  |  |  |
| -- | --- | -- | -- | .-. | --> | -- | -.- | -- | -9 |
| - 8 | -36 | $\cdots$ | … | 32 | $\cdots$ | .-. | $\cdots$ | --- |  |
| -- | --- | --- | --- |  | -- | 16 | ... | ... | ... |
| $\cdots$ | ... | ... | 26 | 28 | ... |  | $\cdots$ | 38 | 15 |
| --- | 39 | .-. | --- | --- | $\cdots$ | -.. | .-. | --- | 13 |
| --- | 28 | -40 | --- | 12 | --- | --- | . | - |  |
| --- | $\cdots$ | -- | --- | --- | 31 | --- | --- | --- | -40 |
| .-- | -- | ... | ..- | -24 | -- | .-- | ... | --- |  |
| -- | -- | $\ldots$ | --- | $\cdots$ | -- | -- | -- | -- | 27 |
| ... |  | ... | 22 | ..- | .-. | ... | ... | -.. | --- |
| -- | 5 | $\cdots$ |  | --- | 7 | -- | .-. | -- | -.- |
| ... | ... | ... | 8 | .-- | .-. | - 7 | ... | .-- | ... |
| .-* | -.- | ..- |  | .-- | -.- |  | -4 | -40 | .-. |
| ... | -- | ... | $\cdots$ | -29 | .-. | 19 | .-. | --- | .-. |
| ... | -.- | ... | ... | ..- | ... | 27 | ... | ... | ... |
| ... | .-. | -9 | ... | ..- | .-. | --- | .-. | .-. | .-- |
| .-- | --- | 3 | --- | --- | --- | --- | -- | $\cdots$ | 12 |
| .-. | ..- | ..- | .-- | .-- | -38 | .-. | ... | .-- | .-. |
| -- | ... | .-. | -.. | --- | $\cdots$ | .-. | ... | --- | --. |
| -- | -. | ... | -- | -- | -.. | $-27$ | -.. | -- | -4 |
| -12 | ... | ... | -25 | $\cdots$ | 34 | $\cdots$ | .-. | $\cdots$ |  |
| 29 | -- | $\cdots$ | --- | --- | $\cdots$ | --* | -.- | --- | -- |
| $\cdots$ | -- | $\cdots$ | -- | --- | -- | -- | 31 | 25 | -- |
| --- | -- | .-. | --- | --. | --- | -22 | ... | --- | $\cdots$ |
| ..- | ..- | ..- | 14 | 30 | -6 | .-* | .-. | -3 | ... |
| --. | $\cdots$ | .-. | $\cdots$ | --- | --- | .-- | ..- |  | --- |
| 18 | -.- | $\cdots$ | -- | --- | $\cdots$ | -- | -- | -23 | 34 |
| --- | 23 | --- | 21 | -2 | -- | --- | -- | , |  |
| --- | -29 | -37 | --- | --- | .-. | 13 | ..- | --- | 6 |
| --- | $\cdots$ | --- | … | --- | $\cdots$ | 21 | 37 | --- | , |
| -38 | -.- | .-. | --- | ..- | .-. | --- | -.- | -.. | -5 |
| $\cdots$ | $\cdots$ | $\cdots$ | -33 | $\cdots$ | $\cdots$ | $\cdots$ | 22 | $\cdots$ | $\cdots$ |
| $\cdots$ | .-. | $\cdots$ | $\cdots$ | --- | $\cdots$ | $\cdots$ |  | -.. | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | -- | --> | .-. | 5 | ... |  | $\cdots$ |
| … | … | $\cdots$ | --- | ‥ | $\cdots$ | $\cdots$ | .-. | 26 | ... |
| $\cdots$ | -- | $\cdots$ | -- | ‥ | -17 | -.- | -11 | --- | ... |
| ‥ | -- | $\cdots$ | 2 | --- | -- | -32 | ‥ | -- | 19 |
| -- | $\cdots$ | -- | -- | --- | $\cdots$ | -- | --- | $\cdots$ | -- |
| -- | 10 | -27 | $\cdots$ | 16 | 6 | -- | 36 | --- | 30 |
| -.- | $\cdots$ | --- | --- | --- | -.- | --- | -35 | --- | --- |
| .-. | .-. | ... | -.. | .-. | ... | -12 | ..- | ... | ... |
| $\ldots$ | $\ldots$ | $\ldots$ | -- | .-- | .-. | ..- | .-. | -34 | .-. |
| $\cdots$ | $\cdots$ | $\cdots$ | 13 | -- | -- | $\cdots$ | $\cdots$ | -- | .-- |
| --- | ... | .-. |  | -- | -- | -- | ... |  | .-. |
| -6 | .-- | -11 | ... | -.- | ... | -.- | ... | 9 | ... |
| .-- | ... | -.- | .-. | .-. | -.- | -39 | ... | --- | ... |
| - 1 | 32 | ... | ..- | .-- | .-- | --- | ... | --- | .-. |
| ‥ | $\cdots$ | .-- | --- | -- | --- | … | ‥ | -- | 1 |
| ... | ... | -18 | .-- | .-. | -- | .-- | .-. | .-. | -- |
| 21 | -- |  | --- | -21 | -8 |  | -- |  |  |
| -.. | ... | ... | ..- | --- | -.. | ..- | ... | .-- | ... |
| --- | -.- | -2 | --- | --- | -33 | .-- | .-. | --- | -14 |
| .-- | $\cdots$ | $\cdots$ | ..- | $\cdots$ | .-- | .-- | 3 | 3 | 25 |
| --- | -- | 30 | -- | 29 | -- | 36 | -- | -- |  |
| -4 | $\cdots$ | $\cdots$ | .-. | .-. | .-. | .-- | $\cdots$ | $\cdots$ | $\cdots$ |
| -.. | -.- | ... | -20 | 25 | -- | … | ..- | --- | ..- |
| 37 | $\cdots$ | -39 |  | --- | ... | -- | ... | 14 | .-. |
| 19 | - | $\cdots$ | 11 | --- | -- | -- | ${ }^{1}$ | $\cdots$ | $\cdots$ |
| $\cdots$ | -- | $\cdots$ | -- | --- | --- | --- | $\cdots$ | $\cdots$ | $\cdots$ |
| .-. | -- | 16 | $\cdots$ | -- | 0 | -- | $\cdots$ | -- | $\cdots$ |
| --- | -.- | --- | --- | --- | 33 | --- | .-. | .-- | .-. |
| $\cdots$ | -- | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | --- | $\cdots$ |
| -.- | -10 | 35 | -.- | --- | --- | .-- | 20 | --- | .-- |
| -- |  | $\cdots$ | .-. | --- | .-. |  |  |  | $\cdots$ |
| .-- | --- | .-. | --- | --* | -- | 18 | .-. | 31 | .-. |
| ... | -31 | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | -- | ..- | $\cdots$ | ..- |
| -26 | $\cdots$ | $\cdots$ | --- | -- | $\cdots$ | $\cdots$ | $\cdots$ | --- | -.- |
| -5 | --- | $\cdots$ | -- | --- | -- | $\cdots$ | ‥ | --- | 28 |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | ${ }^{13}$ | .-. | … | -28 | $\cdots$ | 8 | -- | -- | $\cdots$ |
| $\ldots$ | 20 | $\cdots$ | $\ldots$ | --- | $\cdots$ | -- | $\ldots$ | -.. | $\ldots$ |
| $\cdots$ | $\cdots$ | 24 | 12 | --- | $\cdots$ | 26 | $\cdots$ | $\cdots$ | $\cdots$ |
| 9 | -. | -19 |  | --- | --- | , | $\cdots$ | -- | -- |
| --- | 27 | $\cdots$ | 15 | --- | $\cdots$ | 23 | 35 | --- | $\ldots$ |
| $\cdots$ | $\cdots$ | 33 | $\cdots$ | --- | $\cdots$ | $\cdots$ | $\cdots$ | --- | $\cdots$ |
| ... | $\cdots$ | 34 | -.. | -.. | $\cdots$ | -.. | ... | .-. | ... |
| $\cdots$ | $\cdots$ | $\cdots$ | -.- | -- | $\cdots$ | --- | $\cdots$ | $\cdots$ | $\cdots$ |
| -.. | ... | ... | .-. | --. | .-. | ... | ... | -- | ... |
| .-. | $\cdots$ | .-. | -- | --- | $\cdots$ | -- | .-. | $\cdots$ | -.- |
| .-- | ... | .-. | -.. | .-- | -- | .-. | -- | -- | -- |
| -28 | -- | -- | --- | -- | -- | -- | 14 | 24 | .-- |
| $\cdots$ | $\cdots$ | 31 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\ldots$ |  | 24 | -- | $\cdots$ | -10 | 10 | $\cdots$ | ..- |
| 7 | $\cdots$ | - 15 | 14 | $\cdots$ | 1 | $\cdots$ | $\cdots$ | $\cdots$ | 7 |
|  | $\cdots$ | $\stackrel{-16}{ }$ | $\stackrel{40}{\ldots}$ | $\cdots$ | $\stackrel{2}{\text {-.- }}$ | $\stackrel{39}{-\ldots}$ | $\cdots$ | $\cdots$ | $\cdots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_80M-21 | Hopping_80M-22 | Hopping_80M-23 | Hopping_80M-24 | Hopping_80M-25 | Hopping_80M-26 | Hopping_80M-27 | Hopping_80M-28 | Hopping_80M-29 | Hopping_80M-30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - | - --- | - - | 18 |  |  |
| --- | --- | -- | -- | --- | --- | -- | --- | -- | --- |
| $\cdots$ | ... | $\cdots$ | $\cdots$ | $\cdots$ | ... | -- | $\cdots$ | -- | 11 |
| $\cdots$ | -- | 25 | $\cdots$ | --- | $\cdots$ | --- | --- | --* |  |
| $\ldots$ | $\ldots$ | $\cdots$ | --- | - | .-. | -.- | 13 | --- | 19 |
| $\cdots$ | $\cdots$ | -30 | 15 | -- | -37 | -.. | 4 | $\cdots$ | ... |
|  | $\cdots$ |  |  |  |  | $\cdots$ |  | 2 | -3 |
| $\stackrel{17}{\ldots-}$ | $\ldots$ | $\stackrel{-35}{\cdots}$ | $\cdots$ | $\stackrel{-19}{-\cdots}$ | $\cdots$ | $\ldots$ | $\cdots$ | - -1 | $\stackrel{33}{\cdots}$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_80M-31 | Hopping_80M-32 | Hopping_80M-33 | Hopping_80M-34 | Hopping_80M-35 | Hopping_80M-36 | Hopping_80M-37 | Hopping_80M-38 | Hopping_80M-39 | Hopping_80M-40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -8 | -25 | --- | --- | --- | -.- | - -- | --- | --- | --- |
| $\cdots$ | $\cdots$ | 38 | $\cdots$ | $\cdots$ | -33 | $-20$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | -- | -- | $\cdots$ | $\cdots$ | -. | 15 | -36 | 10 |
| $\cdots$ | --- | -- | --- | --- | 14 | --- |  |  |  |
| -- | -- | -- | -.. | 2 | -- | -.- | -- | $\cdots$ | .-- |
| $\cdots$ | $\cdots$ | .-* | 18 | --> | $\cdots$ | -- | $\cdots$ | $\cdots$ | --- |
| $\cdots$ | -- | -20 | -- | $\cdots$ | -- | 1 | $\cdots$ | -- | $\cdots$ |
| $\cdots$ | -- | $\cdots$ | -- | $\cdots$ | -12 | -- | $\cdots$ | $\cdots$ | -35 |
| 4 | .-- | .-. | ..- | ... | --- | .-- | -13 | 38 | --- |
| -- | ..- | $\ldots$ | --- | -.. | 3 | -- | --- | --- | --- |
| .-. | ... | ... | ... | ... | -.. | -11 | 19 | .-. | 4 |
| … | ... | $\ldots$ | 32 | 20 | 27 | -- | $\cdots$ | .-. | -.. |
| .-- | ... | .-. | --- | 4 | -- | .-. | -- | .-- | .-- |
| -- | 37 | -- | -- | $\cdots$ | --- | .-- | -- | -26 | -- |
| ..- | -.- | ..- | ... | ... | ... | ... | ... | $\cdots$ | ..- |
| --- | --- | -34 | .-- | .-- | -.- | .-- | --- | 15 | --- |
| $\ldots$ | ... | $\cdots$ | -- | 11 | ... | $\ldots$ | $\ldots$ | 1 | ... |
| --- | 26 | .-. | $\cdots$ | 22 | .-- | -- | -- | -- | --- |
| ..- | ... | .-. | 17 | -29 | ... | ... | .-. | ... | ... |
| .-- | -- |  |  | -19 | ... | $\ldots$ | .-- | ..- | .-. |
| ... | ... | -33 | ... | -9 | ... | ... | ... | ... | ... |
| .-. | -.. | -.- | ... | -.- | .-. | ... | -.. | ..- | ... |
| -.- | --. | 22 | .-- | .-. | -.. | ..- | .-- | .-- | .-. |
| $\cdots$ | --- |  | -- | --- | --- | 24 | 21 | 27 | $\ldots$ |
| --- | 5 | -- | --- | .-- | -- | -- |  | , | --- |
| .-. | 36 | 16 | -.. | .-. | ... | .-. | -- | -- | 33 |
| $\cdots$ | --- | $\cdots$ | --- | .-. | -.. | $\cdots$ | $\cdots$ | 30 | $\cdots$ |
| $\cdots$ | -22 | $\cdots$ | -36 | .-- | .-. | .-. | $\cdots$ | -30 | --7 |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | --* | 21 | --* | --- | -- | --* |
| $\cdots$ | -. | .-. | .-. | ... |  | $\cdots$ | -6 | $\cdots$ | -.- |
| --- | -- | .-- | -.- | .-. | --- | -- | $\cdots$ | .-. | --- |
| -39 | .-. | .-. | 29 | 30 | 13 | .-. | 8 | 32 | -5 |
| --- | -.. | .-. | -.- | .-. | -- | -27 | --- | $\cdots$ | -40 |
| --- | --- | -- | --- | --- | --- | -- | -32 | --- |  |
| $\cdots$ | --- | -- | --- | -1 | --- | -- |  | --- | 17 |
| --- | .-. | ... | $\cdots$ | --- | $\cdots$ | $\cdots$ | -.- | $\ldots$ | $\cdots$ |
| $\cdots$ | .-. | .-. | ... | .-. | .-. | ... | -- | -- | ‥ |
| -- | -.. | -.- | -- | -- | -.- | -7 | -- | -- | -. |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -- | $\cdots$ | $\cdots$ | --- | $\cdots$ | 37 |
| -. | $\ldots$ | $\ldots$ | -.- | -.. | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ |  |
| $\cdots$ | $\cdots$ | $\cdots$ | -- | --7 | -- | $\cdots$ | $\cdots$ | -- | -- |
| -.- | -.- | ..- | -.. | ... | ... | .-. | 23 | -.- | … |
| -32 | .-. | .-. | -- | - | -- | ‥ | - | -4 | --* |
| $\cdots$ | $\cdots$ | -29 | -- | ‥ | -- | -- | $\cdots$ | 11 | $\cdots$ |
| --- | -- |  | --- | --- | $\cdots$ | -- | -- | -33 | --- |
| --- | --- | 24 | --- | 29 | 10 | -- | --- | --- | --- |
| 9 | -.- | --- | --- | -.- | --- | -.- | --- | ..- | --- |
| -- | -- | --- | 37 | ..- | 18 | --> | $\cdots$ | --* | -18 |
| -- | -- | $\cdots$ | --- | -- | --- | -- | -- | --- | --- |
| 35 | .-. | $\ldots$ | ... | $\ldots$ | $\ldots$ | ... | .-- | 16 | .-. |
|  | 16 | .-. | --- | .-. | .-. | .-. | --- |  | .-- |
| 21 | $\cdots$ | 20 | ... | ... | ... | ... | .-- | .-. | ... |
|  | ... |  | .-- | ... | .-. | .-- | .-- | 8 | .-- |
| 31 | -26 | 0 | $\cdots$ | 33 | ... | ... | ... | -.. | ..- |
| --- | -37 | .-. | -- | ‥ | -- | -- | --- | -- | … |
| .-. | -15 | -30 | -.- | .-. | .-. | -22 | -31 | -- | -- |
| --- | -- | --- | --- | -30 | -- | 9 | 16 | --- | - |
| 10 | -.- | --- | ..- | -.. | ..- | .-. | $\cdots$ | ..- | .-- |
| --- | -.. | ... | ..- | ... | ... | ... | 36 | ..- | ... |
| $\cdots$ | $\cdots$ | $\cdots$ | 39 | 31 | $\cdots$ | .-. | -37 | .-. | .-. |
| .-- | $\ldots$ | $\ldots$ | $\cdots$ | 15 | - 5 | $\ldots$ | 7 | $\cdots$ | -.- |
| $\cdots$ | $\cdots$ | $\cdots$ | --- | -- | $\cdots$ | -- | 40 | --* | -25 |
| .-. | .-. | ..- | -.- | ... | ... | $\cdots$ | --- | .-- | $\cdots$ |
| --- | … | .-. | $\cdots$ | ... | -.. | .-. | ..- | ... | .-. |
| $\cdots$ | 12 | … | $\cdots$ | ‥ | - | ‥ | -4 | $\cdots$ | 5 |
| -- | $\cdots$ | -- | --- | -- | --- | -- |  | $\cdots$ | -13 |
| --- | -- | … | -- | -- | -- | -- | -10 | … | $\cdots$ |
| 23 | -.- | --- | --- | -.- | -- | -2 | $\cdots$ | 27 | --- |
| $\cdots$ | --- | -- | -.- | ... | 12 | --- | --- | --- | 22 |
| -.- | -.. | .-. | -.. | ... | -.- | -.- | ..- | $\cdots$ | $\cdots$ |
| $\cdots$ | -.- | $\cdots$ | -40 | .-. | $\cdots$ | -14 | -.- | $\cdots$ | -.- |
| --- | --- | --- | --- | -- | -39 | $\cdots$ | --- | --- | --- |
| $\cdots$ | -.- | $\cdots$ | 25 | $\cdots$ | -8 | $\cdots$ | ‥ | … | … |
| .-- | $\cdots$ |  | $\cdots$ | … | --- | … | --- | … | $\cdots$ |
| -2 | $\cdots$ | 40 | $\cdots$ | -.. | -.- | $\cdots$ | -- | … | ‥ |
| $\cdots$ | -- | -35 | -- | -- | -26 | $\cdots$ | -25 | 25 | -- |
| -27 | -- | $\cdots$ | $\cdots$ | -- | -- | $\cdots$ | $\cdots$ | -- | -- |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| 28 | $\cdots$ | 39 | -- | .-. | $\cdots$ | $\cdots$ | $\cdots$ | .-. | $\cdots$ |
| $\cdots$ | $\cdots$ |  | 0 | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | -28 | 7 |
| $\cdots$ | ... | - 7 | -3 | ... | $\ldots$ | .-. | $\ldots$ | .-. | .-. |
| $\cdots$ | 23 | -13 | 38 | .-. | $\ldots$ | ... | .-- | -.. | --. |
| $\cdots$ |  | $\ldots$ | --- | 34 | --- | -28 | -.- | -38 | 31 |
| .-- | -38 | --- | --- |  | -- | $\cdots$ | $\cdots$ | $\cdots$ | --- |
| .-. | $\cdots$ | .-. | -.- | 26 | --. | -.. | .-- | .-. | .-. |
| -21 | -- | .-. | --> | -- | 18 | $\cdots$ | -- | -- | -- |
| $\cdots$ | .-. | .-. | 6 | 5 | --- | .-. | .-. | .-. | -- |
| -- | ... | -.- | --- | --- | -.- | -- | -- | -- | -- |
| .-- | --- | .-. | .-. | -16 | .-. | .-. | --- | .-. | 12 |
| $\cdots$ | 8 | $\cdots$ | $\cdots$ |  | $\cdots$ | $\cdots$ | -23 | $\cdots$ |  |
| $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_80M-31 | Hopping_80M-32 | Hopping_80M-33 | Hopping_80M-34 | Hopping_80M-35 | Hopping_80M-36 | Hopping_80M-37 | Hopping_80M-38 | Hopping_80M-39 | Hopping_80M-40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| -11 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| -18 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots 38$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| -10 | $\cdots$ | $\cdots$ | 28 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_160M-01 | Hopping_160M-02 | Hopping_160M-03 | Hopping_160M-04 | Hopping_160M-05 | Hopping_160M-06 | Hopping_160M-07 | Hopping_160M-08 | Hopping_160M-09 | Hopping_160M-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | --- | 16 | -19 | -60 |  |  | --- | 75 | -47 |
| $\cdots$ | .-. | 9 | -2 | 74 | -35 | $\cdots$ | .-. | $\cdots$ |  |
| 17 | --- | -40 | -- | $\cdots$ | --- | $\cdots$ | 66 | $\cdots$ | 71 |
|  | --- | $\cdots$ | -74 | $\cdots$ | -30 | $\cdots$ |  | $\cdots$ |  |
| 10 | -- | --* | --- | --* | -17 | -- | --- | 78 | $\cdots$ |
|  | -49 | $\cdots$ | -.. | $\cdots$ |  | -. | - | 16 | 78 |
| -- | -5 | .-. | --- | -- | -.- | -- | -- | -- | --> |
| .- | .-. | --- | 3 | --- | -. | . | 43 | --- |  |
| 24 | --- | -- | 75 | -- | -- | -- | 72 | -50 | -- |
| $\cdots$ | -37 | -- | $\cdots$ | 39 | -15 | 9 | $\cdots$ | -- | $\cdots$ |
|  |  | -- | -43 |  | -72 |  | $\ldots$ | -.. | .-. |
| 18 | --. | $\cdots$ | 40 | -34 | -44 | $\cdots$ | --- | --- | --- |
| 26 | 77 | -.. | --- | 49 | ..- | -- | --- | --- | $\cdots$ |
| 30 | --- | -56 | ‥ | 45 | -- | -42 | -.. | 55 | -- |
| 33 | --- | 51 | .-. | $\ldots$ | .-. |  | 0 | 70 | -- |
| 29 | -32 | --- | --- | 35 | -- | 13 | -8 |  | … |
| --- | --- | ... | -68 | --- | ..- | -1 | 3 | 41 | .-- |
| -- | --- | 41 | -31 | 63 | .-- | 27 | 32 | --- | -- |
| -- | --- | ... | -- | -- | ... | -73 | --- | -5 | .-. |
| 1 | -- | -27 | -.. | $\ldots$ | ... | --- | -.. | -.. | -.. |
|  | .-. | 60 | .-- | -- |  | -.- | .-. | $\cdots$ | -- |
| 73 | .-. | 78 | $\cdots$ | $\cdots$ | -54 | -- | -- | $\cdots$ | -52 |
| $\cdots$ | -35 | $\cdots$ | -24 | -12 | $\cdots$ | ..- | .-. | --- | .-- |
|  |  | ... | -47 | -20 | .-. | .-- | -- | -36 |  |
| 25 | -28 | $\cdots$ | --- | -- | $\cdots$ | -13 | $\cdots$ | -75 | 6 |
|  | 53 | -- | -63 | $\cdots$ | ..- | 61 | .-- |  | 30 |
| -14 | --- | --- | --- | -- | 48 | --- | 74 | 64 | 27 |
|  | --- | .-. | 7 | $\cdots$ |  | 80 | -64 |  |  |
| $\cdots$ | --- | 72 | 54 | --- | -69 | - 80 | .-. | 20 | -62 |
| 43 | -57 |  | ... | -.- | -- | -- | 18 | -- |  |
|  |  | -33 | -58 | 70 | --- | -.- | -55 | .-. | 70 |
| -16 | -. |  |  |  |  |  | 26 | --- |  |
| --- | --- | --- | -48 | 66 | 8 | 16 | 69 | $\cdots$ | 15 |
| -7 | -- | -66 | -10 | -- | -- | , | -79 | --- |  |
| $\cdots$ | -.. | $\cdots$ | --- | -.- | ... | -.- | --- | 46 | .-. |
| $\cdots$ | -- | ... | 20 | -4 | 35 | 26 | -- | --- | 40 |
| 34 | -- | 79 | -9 | $\cdots$ |  |  | -- | 59 |  |
| $\cdots$ | -- | -67 | -- | -- | 34 | -- | -- | 21 | 57 |
| ... | $\cdots$ | -29 | $\cdots$ | $\cdots$ | 11 | 77 | $\cdots$ |  | 63 |
| 65 | -- | $\cdots$ | $\cdots$ | 50 | -- | 47 | 74 | 5 | -- |
| 6 | -- | .-. | .-* | $\cdots$ | ..- | $\cdots$ | 56 | $\cdots$ | .-. |
| ... | -42 | -44 |  | $\cdots$ | -2 | -4 | 2 | -- | 12 |
| $\cdots$ | 31 |  | -17 | $\cdots$ |  |  | -32 |  |  |
| $\cdots$ |  | 21 | -76 | 73 | 22 | -38 | $\cdots$ | 59 | 79 |
| $\cdots$ | -36 | -- | -72 | $\cdots$ | -49 | - | $\cdots$ | $\cdots$ | -53 |
| ..- | -80 | ... | --- | 12 | ..- | $\cdots$ | .-- | --* | -68 |
| -23 | 5 | 61 | -- | 68 | 25 | $\cdots$ | … | $\cdot 7$ | $\cdots$ |
| , |  |  | -- |  |  | -- | 73 | -- |  |
| $\cdots$ | -3 | -1 | --- | 67 | -- | -- | --- | -- | 45 |
| -13 | 22 | -26 | 44 | --- | -.. | -- | 39 | --- | $\cdots$ |
| $\cdots$ | -.- | $\cdots$ | 27 | -.. | 51 | -.- | 38 | -45 | .-. |
| 11 | --- | .-. |  | .-- | -65 | -- | --- | 兂 | 14 |
|  | 8 | -55 | -- | $\cdots$ | -23 | 1 | .-. | --- |  |
| -45 | 80 | $\cdots$ | ... | .-. | ... | -.- | ... | $\ldots$ | 38 |
| 37 | 47 | … | .-. | -.- | ... | -28 | --- | ‥ |  |
| $\cdots$ | -.- | .-. | -38 | .-. | .-. | $\cdots$ | ... | --- | -.. |
| $\cdots$ | -.. | .-. | --- | 58 | .-. | ..- | ..- | 4 | -23 |
| -- | -.- | ... | -64 | --- | -58 | -- | --- | --- | -46 |
| -.- | --- | ‥ |  | 71 |  | --- | .-. | $\cdots$ | 48 |
| -- | .-- | .-. | --- | --- | .-. | 54 | ${ }^{-11}$ | 60 | --- |
| --- | -- | -- | -- | -- | -- | 10 | - | 24 | -5 |
| -6 | --- | .-- | 38 | --- | .-. |  | -39 |  | - |
|  | 19 | $\ldots$ | -69 | $\cdots$ | .-. | $\cdots$ | 76 | -34 |  |
| 69 | --- | $\cdots$ | $\cdots$ | $\cdots$ | .-. | $\cdots$ | -46 | -57 | 75 |
| 2 | $\cdots$ | ... | $\cdots$ | ... | 22 | .-. | .-. | 17 | 68 |
| -41 | $\cdots$ | 14 | $\cdots$ | 54 | -76 | -33 | .-. | $\cdots$ | -15 |
| -.- | .-. | $\cdots$ | … | $\cdots$ | ... | -.- | 19 | -.- | --* |
| $\cdots$ |  | $\cdots$ | $\cdots$ | - | 67 | $\cdots$ | $\cdots$ | -3 | $\cdots$ |
| --- | 32 | $\cdots$ | -- | -- | 兂 | $\cdots$ | --- | -- | --- |
| -15 | --- | -18 | -- | -- | --- | -31 | --- | $\cdots$ | 53 |
|  | -53 |  | -- | $\cdots$ | 24 | 42 | --- | -- | -42 |
| --- | -51 | -- | -- | --- | $\cdots$ | --- | --- | $\cdots$ | $\cdots$ |
| - |  |  |  |  | 33 | 61 | 29 |  | -65 |
| -- | 23 | -65 | -- | -8 | -56 | -- | $\cdots$ | 36 | $\cdots$ |
| $\cdots$ | 52 | ..- | $\cdots$ | 4 | $\cdots$ | $\cdots$ | $\cdots$ | -- | -32 |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | .-. | -- | $\cdots$ | $\cdots$ | -- |
| $\cdots$ | $\cdots$ | -.. | $\cdots$ | 53 | -10 | -- | $\cdots$ | --- | $\cdots$ |
| $\cdots$ | -- | 0 | -- | -14 | -18 | .-. | .-. | ${ }^{71}$ | ..- |
| $\cdots$ | $\cdots$ |  | $\cdots$ | 58 | $\cdots$ | 21 | 29 | $\cdots$ | 20 |
| $\cdots$ | --- | 55 | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $\cdots$ | 75 | -59 | $\cdots$ | $\cdots$ | --> | -51 | -6 | $\cdots$ | --- |
| -- |  | -79 | 56 | $\cdots$ | $\ldots$ |  | -- | -- | --- |
| -78 | -11 | $\cdots$ | 13 | $\ldots$ | $\cdots$ | 65 | $\cdots$ | $\cdots$ | -.. |
| -52 | -- | -.. | $\cdots$ | $\cdots$ | --- | $\cdots$ | .-. | -43 | 29 |
| -62 | .-. | ... | $\cdots$ | .-. | 44 | -37 | ... | --- | 62 |
|  | 48 | 36 | .-- | $\cdots$ | 31 | -67 | -40 | -63 | -.. |
| 76 | 59 | $\cdots$ | ..- | .-. | $\cdots$ | --- | .-. | 62 | .-. |
| ... | -30 | .-. | --- | -.. | … | --- | -77 | --- | 58 |
| $-39$ | $\cdots$ | $\ldots$ | $\stackrel{-77}{ }$ | $\ldots$ | $\cdots$ | -12 | $\cdots$ | 37 | 0 |
|  | $\cdots$ | $\cdots$ | - | ... | $\ldots$ |  | $\ldots$ | $\cdots$ | 0 |
| $\cdots$ | $\cdots$ | $-25$ | $\cdots$ | $\cdots$ | $\cdots$ | 28 | $\cdots$ | $\cdots$ | 24 |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_160M-01 | Hopping_160M-02 | Hopping_160M-03 | Hopping_160M-04 | Hopping_160M-05 | Hopping_160M-06 | Hopping_160M-07 | Hopping_160M-08 | Hopping_160M-09 | Hopping_160M-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | -70 | -- | 15 | -19 | $\ldots$ | -48 | - | --- |  |
| .-. | .-- | ... | ..- | .-- | ... | 7 | ... | .-- | ... |
| 64 | --- | 21 | -.- | -60 | 50 | --- | -.- | -- | --- |
| 28 | -- | --- | 46 | --- | --- | -- | --- | --- | 60 |
| -22 | --- | -50 | -.- | --- | 23 | -9 | ... | --- | -- |
| --- | -46 | 42 | -61 | 49 | --- |  | ... | 41 | -.. |
| -.. | --- |  | 71 |  | ... | 20 | ... | 66 | ... |
| .-. | 57 | ..- | $\cdots$ | --- | 68 | --- | 52 | --- | --- |
| .-. |  | ... | 62 | .-. |  | 25 |  | .-- | 63 |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_160M-11 | Hopping_160M-12 | Hopping_160M-13 | Hopping_160M-14 | Hopping_160M-15 | Hopping_160M-16 | Hopping_160M-17 | Hopping_160M-18 | Hopping_160M-19 | Hopping_160M-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 | -.- | --- | --- | --- | --- | --- | --- | --- | -61 |
| $\cdots$ | 17 | --- | -- | -49 | $\cdots$ | -- | $\cdots$ | $\cdots$ |  |
| -- | 41 | 74 | $\cdots$ | -- | -- | -- | 46 | -4 | 14 |
| $\cdots$ | 61 |  | -3 |  | 19 | 50 |  | 65 |  |
| -- | -.. | 8 | -36 | 72 | --\% | -- | -- | 41 | -- |
| -- | -- | .-. | --- | --- | -72 | -- | 3 | 34 | -- |
| -12 | -- | -- | -69 | $\cdots$ | -- | --- | -- | 38 | --- |
| --- | -.- | ..- | --- | --- | .-- | .-- | ... | - | -30 |
| -52 | .-. | ..- | -59 | -- | -13 | -.- | ... | -43 | -.- |
| -77 | -.- | --- | -- | -39 | 65 | -66 | -.- | 60 | -- |
| --- | ... | ... | ... | -- | -37 | 20 | ... | 76 | .-. |
| 13 | 49 | -21 | -- | … | -.- | -.- | ... | 30 | 6 |
| $\cdots$ | 28 | -22 | .-- | .-- | -78 | 49 | 53 | --- |  |
| -- | ..- | -- | -73 | -- | --- | -- | -- | --- | 49 |
| ... | 31 | ... | -.- | -24 | ... | ... | $\ldots$ | ... | -.- |
| --- | -35 | -- | .-- | --- | -- | --- | -55 | -- | $\cdots$ |
| $\cdots$ | -.- | ..- | ..- | -.. | -70 | .-- | $\cdots$ | -- | .-. |
| $\cdots$ | --- | 44 | 32 | --- | --- | -- | $\cdots$ | --- | -- |
| $\cdots$ | 66 | $\ldots$ | .-- | $\ldots$ | .-. | ..- | ... | ..- | .-- |
| $\cdots$ |  | $\cdots$ | .-. | 67 | $\cdots$ | -. | 32 | 5 |  |
| $\cdots$ | -40 | ... | ... | ... | - 77 | ... | 59 | ... | 64 |
| ... | --- | ... | ..- | .-. | -.- | -3 | - | --. |  |
| -.. | 71 | .-. | .-- | 16 | --- | --- | -.- | .-- | -54 |
| --. | 69 | -74 | --- | .-. | --- | -27 | $\cdots$ | --- |  |
| -67 |  | , | --- |  | 23 | 21 | -- | -42 | -- |
| -56 | -29 | -19 | ..- | 57 | -71 | $\cdots$ | .- |  | $\cdots$ |
| $\cdots$ | 19 | --- | -66 | --- | -.- | -.. | -- | 47 | -56 |
| 15 | -- | $\cdots$ | -- | $\cdots$ | --- | -- | $\cdots$ | -45 | .-- |
|  | --- | $\cdots$ | -4 | 7 | --- | $\cdots$ | .-- |  | $\ldots$ |
| -41 | -31 | -11 | -48 |  | 36 | 40 | -- | -21 | 10 |
| 14 | -75 | --- | -28 | --- | --- | --- | .-- | --* | -- |
| $\cdots$ | $\cdots$ | 47 | $\cdots$ | -68 | $\cdots$ | -- | -- | -- | -- |
| -.. | -.. | 78 | -37 | --- | -28 | --. | .-. | --- | -.. |
| 46 | -70 | --- | --- | --- | 6 | $\cdots$ | $\cdots$ | -2 | 19 |
| 23 |  | -- | -2 | --- |  | --- | $\cdots$ | 26 |  |
| $\cdots$ | -.- | .-. | --- | .-- | -.- | .-- | .-- | -52 | -8 |
| $\cdots$ | .-. | .-. | 53 | ‥ | -39 | --- | ... |  |  |
| -- | -64 | -- | --- | -- | -- | -- | 62 | ... | -- |
| $\cdots$ | ... | 6 | -45 | -- | 66 | $\cdots$ | $\cdots$ | 54 | -- |
| --- | -55 | $\ldots$ |  |  | 0 | --- |  |  |  |
| $\cdots$ | 27 | $\cdots$ | $\cdots$ | 68 | 56 | 69 | 58 | -- | 32 |
| $\cdots$ | 73 | $\cdots$ | -17 | -25 | $\cdots$ | .-. | -33 | -- | ... |
| --- |  | --* | -10 | - | --* | 73 | 22 | $\cdots$ | -.- |
| 4 | -- | -57 | -14 | --- | --- | 11 | 24 | -34 | -65 |
| -- | -8 | --- | -- | 57 | -64 | $\cdots$ | -29 | $\cdots$ |  |
| $\cdots$ | 37 | 54 | --- | --- | --- | $\cdots$ | -- | $\cdots$ | -39 |
| --> | --- | --- | --- | -.- | .-- | .-- | -- | -- | 11 |
| $\cdots$ | --. | .-. | -51 | .-. | ..- | 71 | -.- | .-- | -48 |
| 30 | -79 | .-. | -- | -16 | --- | -75 | $\cdots$ | -- | -- |
| $\cdots$ | 58 | 36 | -- | -15 | .-. | -5 | .-- | -- | -26 |
| --- | 64 | $\cdots$ | -- |  | -7 | -80 | ... | $\cdots$ |  |
| $\cdots$ | 59 | ... | ..- | -40 | ..- | .-- | ... | -17 | .-- |
| .-. |  | .-- | -.- |  | -31 | -48 | -79 |  | $\cdots$ |
| ... | -.. | -16 | ..- | .-- | 45 | 63 | -74 | ..- | ..- |
| … | 5 | $\cdots$ | 26 | --- |  | --- | ... | 52 | ... |
| 70 | 45 | .-. | -54 | -73 | -.. | -57 | .- | 53 | 66 |
| 71 | -43 | .-- | --- | --- | --- | --- | -.. | 8 |  |
| .-. | -.. | 79 | -50 | .-- | 10 | -47 | ..- | -.- | ..- |
| ... | ... | -.. | 7 | .-. | ..- | .-- | ... | .-- | .-- |
| 43 | -60 | ... | .-. | ..- | ... | ..- | 64 | ..- | .-. |
| -44 |  | $\cdots$ | 1 | $\cdots$ | -.- | $\cdots$ | $\cdots$ | 55 | -11 |
| 80 | -47 | -- | --- | --- | --* | -63 | --* | -11 | 13 |
| -6 | $\cdots$ | -- | .-- | --- | ... | $\cdots$ | -- | -51 |  |
| -61 | -- | 22 | ..- | -59 | ... | ... | ... | 72 | 69 |
| $\cdots$ | -- | $\cdots$ | -.- | -- | 28 | 51 | 41 | 31 | -- |
| --- | - | -- | -62 |  | - | -- | 70 |  |  |
| --> | 2 | $\cdots$ | --- | 44 | --- | --- | -.- | 39 | -5 |
| $\cdots$ | $\cdots$ | .-. | --- | $\cdots$ | -22 | .-- | -24 | -.- | .-. |
| -- | 52 | ..- | ..- | --- | -.. | -32 | -14 | -44 | .-- |
| -.. | $\cdots$ | .-. | .-. | 67 | ... | -6 | $\cdots$ | -58 | .-. |
| $\cdots$ | 11 | -1 | -18 |  | -.- | --- | 15 | 7 | . |
| -- | $\cdots$ | -80 | -33 | --- | --- | --- | $\cdots$ | 75 | -- |
| --7 | $\cdots$ | - | $\cdots$ |  | -1 | -- | -35 |  |  |
| 39 | $\cdots$ | .-. | $\cdots$ | 37 | -62 | 78 | 4 | 61 | -79 |
| -72 | -- | -78 | --- | --- | - | --- | -- | --- | -- |
| $\cdots$ | $\cdots$ | -- | -- | 80 | --- | 29 | $\cdots$ | -- | 22 |
| --- | -- | $\cdots$ | --- | --- | 54 | --- | --- | -19 | $\cdots$ |
| -27 | -- | -- | -- | --- | -12 | -- | -.- | -76 | -- |
|  | -- | -76 | -- |  |  | -- | 2 | -69 | .-- |
| .- | $\cdots$ | 42 | 10 | 74 | 50 | --- | , | 27 | 72 |
| 65 | $\ldots$ | -25 | $\ldots$ | $\cdots$ | $\ldots$ | ... | 42 | $\ldots$ | $\ldots$ |
| --- | -.- | 40 | ..- | .-. | ... | 23 | .-- | .-. | .-. |
| $\cdots$ | .-. | -.- | --- | -.- | -.- | --- | 16 | $\cdots$ | --- |
| $\cdots$ | --- | --- | 9 | --- | -.- | --- |  | 1 | .-- |
| .-. | ... | ... | -68 | 26 | .-. | .-. | -60 | -- | ..- |
| 56 | -- | ‥ | -- | --> | .-. | --- | -- | -- | -.. |
| 35 | $\cdot 7$ | .-. | .-. | 33 | 43 | .-. | ... | .-- | -47 |
| 34 | 33 | -- | -13 | --- | -- | -56 | -- | -- | $\ldots$ |
|  | $\cdots$ | $\cdots$ | 55 | $\cdots$ | $\cdots$ | $\stackrel{-18}{ }$ | $\cdots$ | 18 | $\cdots$ |
| 3 | $\cdots$ | $\cdots$ |  | 38 | $\cdots$ | $\ldots$ | 35 | 17 | .-. |
|  | $\ldots$ | $\ldots$ | 12 | --. | $\cdots$ | $\cdots$ | $-46$ | -10 | $\cdots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_160M-11 | Hopping_160M-12 | Hopping_160M-13 | Hopping_160M-14 | Hopping_160M-15 | Hopping_160M-16 | Hopping_160M-17 | Hopping_160M-18 | Hopping_160M-19 | Hopping_160M-20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | -- | 12 |  |  | -49 |  |  |
| -34 | --- | .-. | --- | --- | ... | .-- | 79 | -- | 6 |
| $\cdots$ | ... | -38 | ... | -- | ... | .-. | --- | 9 | -- |
| -9 | 18 | 50 | --- | --- | 25 | -.- | ... | 8 | 78 |
| -- | 25 | -- | -20 | --- | --- | 20 | .-- | $\cdots$ | --- |
| 63 |  | .-. |  | --- | 36 | 13 | --- | --- | -. |
| 76 | -30 | -26 | 21 | --- | --- | --- | -30 | -- | .-. |
| --- | -- | --- | 77 | … | $\ldots$ | -.. | -- | 48 | -.. |
| -- | ... | ... | --- | 77 | ... | 9 | ... | 67 | 27 |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_160M-21 | Hopping_160M-22 | Hopping_160M-23 | Hopping_160M-24 | Hopping_160M-25 | Hopping_160M-26 | Hopping_160M-27 | Hopping_160M-28 | Hopping_160M-29 | Hopping_160M-30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -9 | --- | 2 | -27 | --- | --- | -64 | -.- |  |  |
| $\cdots$ | 62 | $\cdots$ | -- | 77 | $\cdots$ |  | 74 | 79 | -39 |
| --- | -- | -.- | $\cdots$ | --- | -- | --- | .-- | $\cdots$ | .-- |
| 80 | -4 | 12 | --- | --- | $\cdots$ | 72 | --- | 45 |  |
| 21 | -62 | 77 | 28 | -.- | ... | -- | $\cdots$ | --* | 15 |
|  | --- | 53 | 68 | 76 | 55 | -- | $\cdots$ | $\cdots$ |  |
| 38 | -- | -25 | -- | --- | --- | 53 | $\cdots$ | --- | -- |
| -35 | $\cdots$ | $\cdots$ | $\cdots$ | 22 | -14 | -- | $\cdots$ | $\cdots$ | $\cdots$ |
| 67 | -16 | ... | .-- | --- | 12 | ..- | ..- | .-. | .-- |
| -1 | 65 | -- | 61 | --- | 20 | --* | -.- | --- | -.. |
|  | 75 | ... | -70 | -- | - | .-. | -.. | -10 |  |
| --. | $\cdots$ | .-. | --- | 62 | .-. | -- | 39 | 65 | 29 |
| --- | -- | .-. | ... | $\cdots$ | .-. | $\cdots$ | -- | -- |  |
| 59 | -- | .-- | 15 | $\cdots$ | $\cdots$ | -- | -66 | -- | -66 |
| 52 | -63 | -50 | ..- | ..- | -24 | ..- | 29 | ..- | -7 |
| --> | --- | -- | -.- | 33 | -- | -- | --- | $\cdots$ | 24 |
| ... | ... | ... | -- | 69 | ..- | .-- | -15 | .-- | .-- |
| $\cdots$ | 55 | $\cdots$ | .-- | $\cdots$ | -43 | -- | -- | --- | $\cdots$ |
| ... | .-. | -15 | 71 | ... | 59 | -26 | ..- | 27 | ..- |
| .-. | .-. |  |  | $\cdots$ | -36 |  |  |  |  |
| ... | ... | ... | ... | ... | 1 | ... | -1 | 78 | 3 |
| ... | 35 | ... | ..- | 0 | -- | --- | .-. |  |  |
| --- | --- | .-- | .-- | --- | .-. | -- | 10 | 68 | -.- |
| -.- | -.- | .-- | --- | -.- | -77 | -- | -- | --- | -47 |
| --- | 21 | --- | --- | --- | -- | 23 | -- | --- | 40 |
| 57 | -.- | .-. | 3 | -58 | … | -- | ... | 40 | 25 |
| --- | 44 | 24 | 48 | --- | .-. | -55 | 80 | -31 | -31 |
| $\cdots$ |  |  | 78 | --- | 20 | --- | 52 | 31 | $\cdots$ |
| --- | -- | 50 | --- | -53 | -56 | -50 | 74 |  | $\cdots$ |
| -24 |  |  | $\cdots$ |  |  |  |  | 37 | .-. |
| 37 | 9 | … | -43 | -75 | .-- | ..- | -- | --7 | --- |
| $\cdots$ | 33 | .-. | --- | -- | 13 | 66 | .-. | 42 | .-- |
| $\cdots$ | -41 | 80 | --. | --- | -- | -.- | .-. | -3 | ..- |
| -- | -- | --- | -59 | --- | --- | 70 | -49 | --- | 60 |
| --- | --- | --- | 70 | -- | --- | -44 |  | 40 | -50 |
| --. | -32 | .-. | 40 | .-- | .-. | --- | -- | --- | 75 |
| -57 | -10 | ... |  | ‥ | ... | --- | .- | $\cdots$ | 40 |
| 39 | -- | -40 | 73 | -- | 71 | -- | .-. | .-. | 33 |
| $\cdots$ | $\cdots$ | -- | 25 | 15 | -27 | $\cdots$ | -57 | $\cdots$ | -- |
| -- | -12 | $\cdots$ |  |  |  | -- |  | -80 | .-- |
| $\cdots$ |  | $\cdots$ | $\cdots$ | -- | -70 | $\cdots$ | $\cdots$ | 7 | $\cdots$ |
| $\cdots$ | -67 | $\cdots$ | -.- | $\cdots$ | -.- | .-. | ... | -38 | $\cdots$ |
| $\cdots$ |  | ... | -28 | --- | 4 | --- | 30 | - | -.. |
| $\cdots$ | -29 | -34 | $\cdots$ | -25 | 73 | 46 | $\ldots$ | $\cdots$ | -48 |
| --- | 60 | --- | --- | -18 | -61 | -37 | $\cdots$ | -- |  |
| -69 | --- | 43 | --- | --- | --- | --- | -- | -63 | 54 |
| $\cdots$ | -.- | -38 | $\cdots$ | -9 | -.- | --- | .-- | $\cdots$ | $\cdots$ |
| -.. | -- | -2 | -17 | -2 | ..- | 21 | ..- | -11 | ... |
| -45 | -- | 30 | --- | $\cdots$ | --- | 28 | -- |  | 16 |
|  | ..- |  | ... | .-. | 49 | 8 | $\ldots$ | 67 |  |
| -23 | -20 | -75 | --- | --- | 44 | --- | .- |  | -.- |
| $\cdots$ | -.- | -36 | ..- | --- | --- | .-- | 43 | --- | -51 |
| 16 | -.- | $\cdots$ | -66 | 63 | 47 | .-. | -60 | .-- |  |
| $\cdots$ | ... | ... | ... | -5 | -.- | .-. | -.- | .-. | ... |
| $\cdots$ | -- | -68 | -61 | -- | -52 | -54 | .-. | $\cdots$ | -26 |
| .-- | -- | $\cdots$ | --- | --- | -- | 5 | -45 | -- | -- |
| --- | --- | --- | --- | -6 | --- | --- | -65 | -- | -- |
| 31 | 42 | $\cdot 74$ | ..- | --- | ..- | ..- | -67 | .-- | ..- |
| --- | --- | .-- | ..- | 18 | -28 | ... | ..- | 36 | ... |
| -7 | ..- | -71 | ... | 9 | - 7 | .-. | -4 | -73 | ..- |
| -33 | -- | 63 | 4 | -47 | --7 | 48 | 36 | $\cdots$ | -. |
| $\cdots$ | 8 | 49 | $\cdots$ | $\cdots$ | --* | --- | -39 | --- | --* |
| -- |  | --- | … | --- | .-. | … | -- | --- | --- |
| -- | 34 | ... | $\cdots$ | .-. | ... | .-. | ... | --- | -.. |
| .-. | -- | … | --* | -- | 41 | --- | .-. | -.- | -30 |
| -53 | -- | -- | 17 | $\cdots$ | -46 | -68 | 24 | -60 | 78 |
| 26 | --- | .-. | -- | --- | 19 | -21 | $\cdots$ | 27 | $\cdots$ |
| --- | -19 | 74 | --- | 11 | --- | 50 | -- | -69 | --- |
| --- | --- | 7 | ..- | $\cdots$ | ... | .-- | 17 | -63 | $\ldots$ |
| -- | 29 | .-- | -.- | -29 | .-. | --- | $\ldots$ | -59 | -.- |
| ... |  | $\ldots$ | 58 | ... | ... | .-. | ... | $\cdots$ | ... |
| 23 | 46 | -- | $\cdots$ | --- | 25 | --- | --- | --- | $\cdots$ |
| - |  | .-. | $\cdots$ | 56 | -62 | -19 | -48 | 22 |  |
| $\cdots$ | -52 | ${ }^{-13}$ | .-- | 14 | --* | --- | --- | $\cdots$ | -12 |
| $\cdots$ | $\cdots$ | $\cdots$ | -76 | $\cdots$ | $\ldots$ | --- | $\ldots$ | --- | $\cdots$ |
| $\cdots$ | -.. | .-. | $\cdots$ | -- | -- | -- | --- | --- | -41 |
| $\cdots$ | 51 | - 77 | --- | -- | --- | -13 | . 71 | 57 | -72 |
| --- | 51 | --- | -72 | --- | 32 | -- | -- | --- | -- |
| --- | -55 | 36 | --- | -- |  | -- | ... | .. | 30 |
| -58 | -42 | 45 | $\cdots$ | $\cdots$ | 75 | $\cdots$ | $\cdots$ | 28 | 25 |
| 18 | -.- | 0 | ... | -17 | 41 | .-. | ... | .-. | 77 |
| -73 | -.- | 47 | ..- | -8 | 3 | -16 | .-. | 18 |  |
|  | .-. |  | .-- | -32 | 34 | 57 | -59 | --- | -49 |
| -31 | -.- | -64 | 54 |  | $\cdots$ | -23 | $\cdots$ | --- |  |
| --- | 76 | 54 | 76 | .-. | .-. | .-. | -35 | .-- | ... |
| -18 |  | -60 | -- | 58 | … | -73 | $\cdots$ | --- | .-. |
| .-- | 79 | -.. | .-. | -- | ..- | -- | 35 | -14 | .-- |
| -- | -- | $\cdots$ | --- | --- | .-. | --- | $\cdots$ | 42 | .-- |
| .-. | -.. | .-. | -30 | --- | 60 | .-- | ..- | $\cdots$ | ... |
| --- | $\cdots$ | $\ldots$ |  | $\cdots$ | -34 | -69 | 26 | $\cdots$ |  |
| $\cdots$ | -44 | $\ldots$ | $\cdots$ | -78 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 68 |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_160M-21 | Hopping_160M-22 | Hopping_160M-23 | Hopping_160M-24 | Hopping_160M-25 | Hopping_160M-26 | Hopping_160M-27 | Hopping_160M-28 | Hopping_160M-29 | Hopping_160M-30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -3 |  | -46 |  | -51 |  | -12 |  |  | -58 |
| 5 | -.- | -- | 22 | -- | 64 | -72 | ... | --- | -- |
| .- | 56 | ... | 79 | -.- | -- | $\cdots$ | 51 | $\ldots$ | ... |
| -- | --- | -22 | --- | --- | 6 | --- | --- | .-- | 28 |
| 20 | ... | .-- | -- | 38 | .-- | ... | 16 | -15 | --- |
|  | ... | --- | --- | --- | 2 | -.- | -- |  |  |
| -- | 14 | 14 | ... | ..- | $\cdots$ | ... | ... | -.. | -32 |
| … | -37 | 1 | --- | -42 | --. | 61 | .-- | .-- | --- |
| --> | --- | 41 | 33 | --- | $\cdots$ | --- | .-. | 31 | .-. |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_160M-31 | Hopping_160M-32 | Hopping_160M-33 | Hopping_160M-34 | Hopping_160M-35 | Hopping_160M-36 | Hopping_160M-37 | Hopping_160M-38 | Hopping_160M-39 | Hopping_160M-40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | -.- | --- | --- | --- | - --- | --- | --- | --- | -37 |
| 72 | $\cdots$ | 19 | $\cdots$ | -- | 70 | 31 | $\cdots$ |  | 43 |
| --- | ..- | --- | -- | .-. | -.- | 19 | -- | -- | -- |
| -- | $\cdots$ | --- | $\cdots$ | -52 | 54 | 23 | --- | -- |  |
| -- | -- | -53 | -- | --- | 4 | -12 | --- | --- | -- |
| $\cdots$ | ... | 64 | -19 | $\cdots$ | $\cdots$ |  | 51 | 55 | $\cdots$ |
| --- | 32 |  | -- | --- | -- | -68 | 42 | .-- | --- |
| $\cdots$ | $\cdots$ | -18 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - 77 | -47 | $\cdots$ |
| .-. | 43 | $\cdots$ | 50 | ... | ..- | 15 | -56 | 0 | 14 |
| $\cdots$ | 67 | -- | --- | --- | -33 | 25 | --- | --- | --- |
| --- | - | ... | ... | -48 | .-. |  | -26 | -8 | -78 |
| -13 | .-. | 71 | --- | .-- | ... | .-. | 78 | 28 | -52 |
| -- | .-. | -- | -78 | .-. | 21 | $\cdots$ | -- | - | 45 |
| --- | 47 | -33 | 34 | -- | -- | 8 | $\cdots$ | --- | -- |
| ... | 0 | .-. | 23 | ... | ... | -16 | -62 | 37 | ... |
| 37 | -56 | -38 | --- | -- | 50 | -- | --- | $\ldots$ | --- |
| -.- | -2 | .-- | -52 | ... | $\cdots$ | ... | 32 | 70 | 29 |
| -- | -- | .-. | 11 | -64 | .-- | -- | -23 | --- |  |
| .-. | -44 | .-. |  |  | 29 | ... |  | -76 | 41 |
| -. |  |  | -79 | 22 | 35 |  | -55 | 26 |  |
| 8 | ... | -27 | 61 | ... | 62 | -67 | ... | ... | ... |
| .-- | .-. | -.- | -.- | ... | --- |  | 36 | $\cdots$ | 36 |
| 35 | ... | .-. | --- | 65 | .-- | -69 | -- | .-- | --- |
|  | 20 | 77 | -- |  | --- |  | --- | --- | 49 |
| 6 | -9 |  | --- | -5 | $\cdots$ | 24 | -- | --- |  |
| -- | -.. | -- | 16 | 72 | 16 | -.. | -- | -.. | 14 |
| $\cdots$ | -.. | 9 | --- | -- | $\cdots$ | $\cdots$ | -76 | --- | -- |
| -- | 58 | -- | 63 | --- | -- | -- | -- | 75 | -- |
| -21 | $\cdots$ | $\cdots$ |  | -49 | $\cdots$ | --- | $\cdots$ |  | --* |
|  | ... | $\ldots$ | -46 | -17 | -- | -15 | .-7 | -69 | .-. |
| --- | -61 | $\cdots$ | --- | $\cdots$ | --. | 40 | --- | $\cdots$ | --* |
| -8 | $\cdots$ | .-. | $\cdots$ | .-. | 3 |  | -79 | ... | … |
| --- | --- | .-. | ..- | ..- | -14 | 34 | -42 | -2 | … |
| -45 | --- | 13 | --- | 29 | -53 | - | , | , | -- |
| 48 | --- | -80 | --- |  | $\ldots$ | -- | $\cdots$ | --- | --- |
| --- | --- | 7 | --- | 26 | ..- | .-. | --- | .-. | -64 |
| 11 | .-. | ... | 39 | 73 | .-. | $\cdots$ | ..- | -68 |  |
| .-. | -70 | ... | -- | -- | -- | $\cdots$ | 77 | 16 | -3 |
| -- | -- | $\cdots$ | -60 | 46 | $\cdots$ | $\cdots$ | -65 | -- | $\cdots$ |
| --- | , |  |  |  | 75 |  |  | ... |  |
| --. | -71 | -3 | $\cdots$ | -.. | 12 | 2 | - | $\cdots$ | 79 |
| 65 | -.- | $\cdots$ | -11 | ... | $\cdots$ |  | -- | -18 | 13 |
|  | -- | .-. |  | 52 | $\cdots$ | $\cdots$ | -8 |  |  |
| -37 | $\cdots$ | -65 | $\cdots$ | -- | -- | -.- | -- | $\cdots$ | 21 |
| --- | --- |  | --- | -- | -- | 74 | 61 | -- | 19 |
| 66 | -35 | 49 | --- | --- | -3 | , | --- | --- | -58 |
| $\cdots$ | $\cdots$ | $\cdots$ | -.. | -- | $\cdots$ | $\cdots$ | 24 | $\ldots$ | -40 |
| -24 | -76 | .-. | -- | ..- | ... | .-. | -63 | -11 | --- |
| $\cdots$ | -- | $\cdots$ | 13 | -- | -- | -73 | -- |  | -35 |
| 52 | $\ldots$ | 17 | . | -78 | .-. | $\cdots$ | 49 | 77 |  |
| 55 | ... |  | --- | ... | .-. | -27 |  |  | -44 |
| 53 | ... | -42 | ... | ... | .-. | ... | 56 | 15 | 65 |
| $\cdots$ | -75 |  | .-- | ... | 37 | -.- | -37 | -33 | 11 |
| .-. | --- | ... | $\cdots$ | -39 | -.. | 0 | -.- | --- | .-. |
| --- | $\cdots$ | ‥ | -- | ‥ | -41 | -- | -- | -10 | -- |
| .-- | 45 | .-. | --- | .-. | $\cdots$ | 17 | -- | -- | .-- |
| --- |  | 26 | --- | --- | --- | - | --- | --- | - |
| ..- | 10 | ... | 68 | 53 | ..- | ... | -6 | -34 | ..- |
| 21 | 51 | ... | -.- | -.- | -36 | ... | -.- | .-- | ... |
| -- | 69 | $\ldots$ | ... | 44 | ..- | ... | 60 | ... | 34 |
| -.- | -23 | ... | 11 |  | .-- | -20 | $\cdots$ | $\ldots$ | 42 |
| -36 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | --- | $\cdots$ | --* | --* |
| 39 | ... | .-. | .- | .-. | ... | -10 | -- | $\cdots$ | -- |
| $\cdots$ | -.. | .-. | -.. | -74 | 5 | -.. | -25 | ... | .-. |
| $\cdots$ | -- | 14 | -34 | 48 | --- | 58 | $\cdots$ | $\cdots$ | .-. |
| $\cdots$ | -- |  | -57 | --- | 51 | $\cdots$ | -- | - | 62 |
| $\cdots$ | -- | $\cdots$ | -71 | -- | -45 | -- | $\cdots$ | -5 | -- |
| 2 | --- | .-- | --- | -.- | --- | -.- | --- | --- | -- |
| --- | 38 | -29 | ..- | ..- | .-. | .-. | .-- | --- | -23 |
| -.- | -.- | -- | --- | -.- | 10 | .-. | 38 | 49 | 8 |
| .-. | $\ldots$ | $\ldots$ | 20 | ... | $\ldots$ | ... | , | --- | , |
| -- | --- | $\cdots$ | -75 | -38 | --- | --- | -7 | $\cdots$ | 4 |
| $\cdots$ | 34 | $\cdots$ | 7 | $\cdots$ | 67 | -30 | 59 | … |  |
| -55 | ... | $\cdots$ |  | .-. |  |  | $\cdots$ | … | -4 |
| $\cdots$ | $\cdots$ | $\cdots$ | 79 | -31 | -.- | -19 | -- | … | $\cdots$ |
| $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -- | 70 | $\cdots$ | --- | -- | 68 |
| $\cdots$ | 80 | -- | $\cdots$ | --- |  | $\cdots$ | -54 | 46 | -- |
| 12 | --- | -- | -- | 66 | 21 | 9 | -- | -- | -- |
| -57 | 76 | 22 | --- | .72 | 46 | 33 | $\cdots$ | -- | -- |
| 1 | -6 | $\cdots$ | $\cdots$ | -40 | 27 | $\cdots$ | -13 | $\cdots$ | --> |
| -.- | $\cdots$ | $\cdots$ | $\ldots$ | -18 | 45 | $\ldots$ | 76 | ... | 35 |
| -- | 44 | .-. | 14 | $\cdots$ | -.- | -9 | -66 | --. | -- |
| -5 |  | 46 |  | .-- | 30 | --- | -59 | 50 | 12 |
| -20 | -.- | -67 | 6 | -- | ... | .-. |  | --- | --- |
| --- | .-. | --- | -.- | ... | ... | .-. | 50 | ... | ... |
| -- | .-. | ... | -4 | -32 | -- | $\cdots$ | -- | ‥ | 20 |
| .-. | ... | 70 | 80 | ..- | ... | .-. | ... | .-. | -.- |
| $\cdots$ | -- | 73 | -28 | 28 | -- | -1 | -61 | $\cdots$ | --- |
| 5 | --- |  | --- | $-44$ | -.. | $\ldots$ | -43 | $\cdots$ | 76 |
| , | -10 | -43 | -35 |  | 63 | $\cdots$ | 69 | ..- |  |
| -62 | -54 | 56 | -58 | $\cdots$ | $\cdots$ | 47 | $\cdots$ | 51 | $\cdots$ |

Table B-14 Radar Type 6 Parameter (Cont'd)

| Hopping_160M-31 | Hopping_160M-32 | Hopping_160M-33 | Hopping_160M-34 | Hopping_160M-35 | Hopping_160M-36 | Hopping_160M-37 | Hopping_160M-38 | Hopping_160M-39 | Hopping_160M-40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -.. | - | 74 |  |  |  |  |  |  |  |
| --- | .-- | 4 | 18 | .-- | --- | 57 | ... | -39 | --- |
| 41 | -68 | 59 | 64 | .-- | -. | 43 | -.. | $\cdots$ | -. |
| 62 | --- | --- | 41 | .-. | $\cdots$ | -80 | 71 | -.- | $\cdots$ |
| -- | .- | .-- | -22 | ..- | 1 | -.. | -- | -56 | 80 |
| -4 | -17 | .-- |  | .-- | -- | -.- | ... | -66 | 57 |
| -- | --- | ... | ... | ... | ... | ... | 2 | -- | 39 |
| -74 | -1 | 79 | -- | -- | -- | -- | - | -- | --- |
| --- | --- | -64 | .-- | .-. | ... | ... | ... | ..- | .-. |

