The Bogey Counter does for you

Every alert, until you’ve positively identified the source, is an unknown, a bogey. But an alert may consist of more than one bogey. There could be many. Let’s say you drive to work every day that causes an alert. Then one day you pick up an additional bogey. This new bogey could be radar hiding under cover from different directions, an arrow will glow for each direction. The strongest threat will be indicated by a blinking arrow. The audio warning will correspond to the blinking arrow.

What the Bogey Counter shows is yours.

Extra Loudness

Valentine One’s audio warning indicates radar strength. It gives a very slow Beep for X band (Brap for K band, Brap-Brap for Ka band) when it encounters weak radar, then quickens as radar strength increases, and becomes a continuous tone about the time you’re in range. This long gradient, from slow Beep to continuous tone, makes it easy to estimate radar proximity, which is very important during brief Instant-on encounters. In the case of multiple bogeys, the audio warning will always monitor the greatest threat.

The “Dee-Dah-Doo” Tone

Deet”). This sound will never be heard at any other time, not even during the power-on ritual. Whenever you hear this sound, it means that another bogey has been detected and is being tracked. The Bogey Counter shows the number of bogeys being tracked at that time.

The Bogeys Lock tone means

Valentine One is designed to track multiple threats. During an alert, when Valentine One locks on to an additional bogey, it notifies you with the Bogey Lock tone (“Dee-Deet”). This sound will never be heard at any other time, not even during the power-on ritual. Whenever you hear this sound, it means that another bogey has been detected and is being tracked. The Bogey Counter shows the number of bogeys being tracked at that time.

What the Bogey Lock tone means

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What the “Dee-Dah-Doo” Tone means

Valentine One is designed to recognize — and ignore — phony radar signals from poorly-designed detectors. Occasionally a false alert will be started before verification is certain. If it then determines the source is a junk detector, it will notify you it is retracting that alert with a “Dee-Dah-Doo” sound. A flashing J indicating “junk” will appear in the Bogey Counter.