



# Becker SAR-DF517 Reference



**Squelch Setting** shows as small triangular pointer to right of signal strength bar.

**Display Page** selected with knob, see current page number at top right of display.

**Signal Strength** shows as bar graph on left side of display. Bar height must be above squelch pointer to get a DF reading. Reading will be background noise/garbage if squelch is set too low. Use audio to determine if an ELT is being received before reducing squelch.

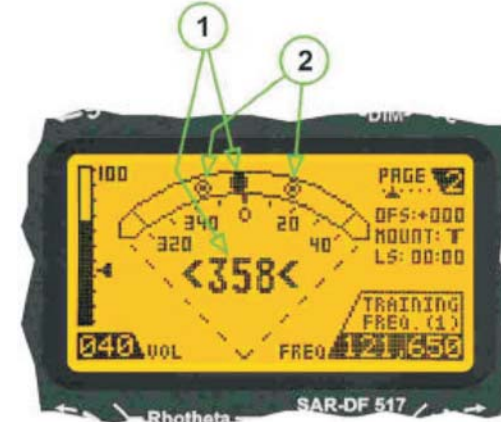


**Audio Volume Setting** shows as numeric value at lower left of display.

**Frequency Setting** shows as numeric value at lower right of display.

## Important Notes:

- Numeric display value lags airplane heading by several seconds. When nearing zero, make small heading changes then pause. Pressing "Clr" button will reduce the delay.
- Holding "Rep" button and turning "Page" knob will change screen brightness in some installations.
- Mode is switched between Emergency and Training by "Page" knob immediately after unit powers up. Move fast!



- (1) **Bearing value** (Using an averaging procedure.)
- (2) **Spread** Maximum deviation of unaveraged bearing values indicates bearing quality.
- (3) **Received Signal Strength**
- (4) **Squelch Level**
- (5) **Offset** Displays the offset value (adjusted in the edit-menu).
- (6) **Mounting** Shows the mounting arrangement of the antenna
- (7) **Last Signal** indicating the time span of the last received signal. (Min:sec).