



When the 9th pulse is normally "on" it shall be transmitted with the following phase code characteristics.

Master Pulses within the group

	1	2	3	4	5	6	7	8	9
1	0°	0°	180°	180°	0°	180°	0°	180°	0°
2	0°	180°	180°	0°	0°	0°	0°	0°	180°
3	Repeat 1								
4	Repeat 2								

2. Slave Station Blink Transmission. All slave stations shall have a common blink procedure. The blink shall consist of the first two of the eight pulses blinking on and off with no shift in position. The duration of the "on" portion shall be between 0.2 and 0.35 seconds and shall repeat every four (4) seconds. The remaining six of the eight pulses shall be continuously "on" with their normal phase code.

The above procedures are to be instituted within the next five months. Since certain receiving equipments in service may not react to this new blink code system, users of LORAN-C are enjoined to verify that their receivers are either capable of or modified to accept and display this indication of system unusability.

For record purposes this memorandum is canceled 14 September 1963.

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