United States of America FEDERAL COMMUNICATIONS COMMISSION EXPERIMENTAL SPECIAL TEMPORARY AUTHORIZATION

	EXPERIMENTAL			WH9XBW				
	(Nature of Service)			(Call Sign)				
	XD	MO		0371-EX-ST-2014				
	(Cla	ass of Station)		(File Number)				
NAME			Google Inc.					
This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without								

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Short-term testing.

Station Locations

- (1) MOBILE: Carlin, NV: max altitude 65,000 ft., within 161 km, centered around NL 40-25-26; WL 116-16-40
- (2) MOBILE: Carlin, NV, within 161 km, centered around NL 40-25-26; WL 116-16-40

Frequency Information

MOBILE: Carlin, NV: max altitude 65,000 ft., within 161 km, centered around NL 40-25-26; WL 116-16-40

	Station	Emission	Authorized	Frequency
Frequency	Class	Designator	Power	Tolerance (+/-)
2145-2155 MHz	MO		24.27 W (ERP)	
		10M0M7D		



File Number: 0371-EX-ST-2014 Call Sign: WH9XBW

Frequency Information

Licensee Name: Google Inc.

MOBILE: Carlin, NV, within 161 km, centered around NL 40-25-26; WL 116-16-40

	Station	Emission	Authorized	Frequency
Frequency	Class	Designator	Power	Tolerance (+/-)
1745-1755 MHz	MO		24.27 W (ERP)	
		10M0W7D		

Special Conditions:

- (1) Operation in the 1710-1755 or 2110-2155 MHz band requires consent of local Advanced Wireless Service (AWS) licensee(s) to avoid interference.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Equipment under test will not operate within a 25-mile radius around the coordinates of 40° 50' 1.5216'' N / 115° 45' 40.7154'' W.