FEDERAL COMMUNICATIONS COMMISSION

445 12th Street SW

WASHINGTON DC 20554

MEDIA BUREAU AUDIO DIVISION TECHNICAL PROCESSING GROUP APPLICATION STATUS: (202) 418-2730 HOME PAGE: http://www.fcc.gov/mb/audio/ PROCESSING ENGINEER: Dale Bickel TELEPHONE: (202) 418-2700 FACSIMILE: (202) 418-1411 MAIL STOP: 2-B450 INTERNET ADDRESS: dale.bickel@fcc.gov

October 11, 2007

Community Wireless of Park City, Inc. Box 1372 Park City, UT 84060

> In re: KCPW-FM, Park City, UT Community Wireless of Park City, Inc. Facility ID No. 13481 Application BPED-20070907AEC

Dear KCPW-FM:

This letter refers to your application to change the transmitter site of KCPW-FM, filed September 7, 2007. Our review of this application indicates that the proposed operation is in violation of Section 73.509. Specifically, and contrary to what is shown in your application, we find that the proposed 54 dBu interfering contour for KCPW-FM would overlap the existing licensed 60 dBu contour for first-adjacent channel station KPGR, Pleasant Grove, UT, resulting in prohibited overlap caused to the latter station. *See* the attached contour map. We checked our results using two different programs.¹

Accordingly, your application is unacceptable for filing and IS DISMISSED. This action is taken pursuant to Section 0.283 of the Commission's Rules.

Sincerely,

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Dale E. Bickel Senior Engineer Audio Division Media Bureau

cc: Garvey Schubert Barer

: Mario Hieb, P.E.

¹ A second terrain database predicted greater prohibited contour overlap than that shown in the attachment. There is no information in your application that would help us determine why your contour plots did not show this prohibited contour overlap. It may be that your analysis did not consider enough radials to accurately show the locations of the contours.



MAP: ENLARGED CONUS MAP PROJECTION: Lambert Equal-area CENTER LAT: 40.63 LONG: -112.04 GRID SPACING: 0.50 BOTTOM LATITUDE: 40.16 TOP LATITUDE: 41.10 LEFT LONGITUDE: -112.66 RIGHT LONGITUDE: -111.43 THE FOLLOWING IS A LIST OF THE DATA WHICH APPEARS ON THE ABOVE MAP KILOMETERS / INCH = 13.06

PLOT MADE ON : 11 October, 2007 7:05 HOURS

== A7	42 44 44 44
==== AI A	4444
======================================	1693.5 sq km 3757.7 sq km 169.8 sq km 336.9 sq km
====== rcamsl	1546.0 1546.0 1457.0 1457.0
:=====: haat	-163.0 · -163.0 -344.0 -344.0
erp	3.000 3.000 0.115 0.115
===== chan	202A 202A 201A 201A
contour	(50,50) (50,10) (50,50) (50,10)
	60.0 dBu 54.0 dBu 60.0 dBu 54.0 dBu
application no.	BPED-20070907AEC BPED-20070907AEC BLED-19810914AE BLED-19810914AE
======================================	SALT LAKE CITY,UT SALT LAKE CITY,UT PLEASANT GROVE,UT PLEASANT GROVE,UT
serv	FM FM FM FM
======= call	KCPW-F KCPW-F KPGR KPGR

No topographic data is available for this location.

A1 - Number of radials where free space equation was used for field strength calculations. A7 - Number of radials where a HAAT less than 30 meters was adjusted to 30 meters.

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