



CIVT-DT SITE LOCATION (NAD83)  
 LATITUDE 49° 21' 28" NORTH  
 LONGITUDE 122° 57' 14" WEST



ESTIMATED  
DTV 40.5 dBu NLBC

ESTIMATED  
NTSC 64 dBu GRADE B

FIGURE 10 - COMPARATIVE CONTOURS  
 DTV 40.5 dBu NOISE-LIMITED BOUNDING CONTOUR  
 & NTSC 64 dBu GRADE B CONTOUR

APPLICANT:	CTV TELEVISION INC.
DTV BROADCASTING STATION	
CIVT-DT	VANCOUVER, BC
ANTENNA: DIRECTIONAL	CHANNEL 32R (578-584 MHz)
EHAAT: 740.3 m	
ERP: HORIZONTAL PLANE	ERP: 1.0° BELOW HORIZONTAL
10 kW MAX (H)	33 kW MAX (H)
3.7 kW AVG (H)	12 kW AVG (H)
PROJECT # 41020	JANUARY 12, 2010

D.E.M. ALLEN & ASSOCIATES LTD.  
 CONSULTING ENGINEERS