

Broadcast Towers, Inc.

Exhibit 12-1 – Compliance with CFR 74.1204

New-T, 101.5 MHz, Mesquite, NV

36-46-18 N, 114-06-03 W, 0.250 kW, 620m RCAMSL

Full Service Contour Overlap Statement – An interference study was prepared to determine the closest full-service authorizations and applications to the proposed FM translator facilities. The full-service broadcast FM radio stations within 50 km of the service contour of any full-service radio station or within 30 km of the pertinent service or interfering contours of any FM translator application or authorization. Exhibit 12-2 is a map of the service contour of the proposal to prove compliance with CFR Title 47, Section 74.1204 with respect to interference to full service broadcast radio stations. The pertinent stations, applications and frequency range are:

There are no stations within range to study.

Translator Contour Overlap Statement – An interference study was prepared to determine the closest FM translator authorizations and applications to the proposed FM translator facilities. The FM translator stations within the appropriate study and frequency range are:

There are no existing FM Translator authorizations or applications within the affected area.

LPFM Contour Overlap Statement - All LPFM Stations, permits and applications under consideration have been studied using the maximum facilities unless otherwise specified as set forth in 74.1204(a)(4). The LPFM stations within the appropriate study and frequency range are:

There are no LPFM stations within the affected area.

IF Separations Statement – The applicant is categorically exempt from protecting IF stations (53 or 54 channels removed from the proposed). This is due to the translator's ERP being proposed at a power level under 100 watts, pursuant to 74.1204(g).

Mexican Separations Statement – This application is more than 320 km from the Mexican Border. Therefore, it categorically complies with the provisions of 74.1204(h).

Canadian Separations Statement – This application is more than 320 km from the Canadian Border. Therefore it categorically complies with the provisions of 74.1204(h).

Contour Radial Tabulation – Below is a radial tabulation of the proposed service contour in the twelve cardinal radials. Because of the clearances involved, there are no interfering contours to study in this case.

Site: NEW

Coordinates: 36-46-18.0 N, 114-06-03.0 W

Freq: 101.50000 MHz

ERP: 250.00 W

Bearing	ERP W	HAAT	DH	Distance	Lat	Lon
0	250.00	1	390	7.09 36-50-08.7 N	114-06-03.0 W	
30	250.00	29	930	7.09 36-49-37.9 N	114-03-39.4 W	
60	250.00	80	780	11.51 36-49-25.1 N	113-59-19.7 W	
90	250.00	-59	1430	7.09 36-46-18.9 N	114-01-16.1 W	
120	250.00	-239	770	7.09 36-44-24.0 N	114-01-54.7 W	
150	250.00	-376	610	7.09 36-43-00.0 N	114-03-39.7 W	
180	250.00	-531	1160	7.09 36-42-29.2 N	114-06-03.0 W	

210	250.00	-185	610	7.09 36-43-00.0 N	114-08-26.2 W
240	250.00	96	190	12.9936-42-48.5 N	114-13-37.2 W
270	250.00	66	240	9.99 36-46-18.8 N	114-12-46.7 W
300	250.00	3	1130	7.09 36-48-13.7 N	114-10-11.4 W
330	250.00	-18	370	7.09 36-49-37.9 N	114-08-26.5 W