

Pacific Satellite Connection

Location: Bronco Stadium		Modulation: Digital			Operational Dates: 10/25/2010 - 04/25/2011																							
Ground Elevation (m)		821.3			Satellite Arc (East End): 74 degrees					Frequency Band					Latitude: 43-36-10.59 N													
Ground Elevation (feet)		2699			Satellite Arc (West End): 139 degrees					5925 - 6425 MHz					Longitude: 116-11-50.82 W													
Interference Cases		Azimuth (degrees)	Distance (miles)	Worst Margin (db)	5945	5965	5985	6005	6025	6045	6065	6085	6105	6125	6145	6165	6185	6205	6225	6245	6265	6285	6305	6325	6345	6365	6385	6405
Victim Site	From				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
DOE Point	Gowen Field	25.91	11.6	-19.4											6152.75	6152.75												
Boise Bench	Squaw Butte	149.4	3.8	-9.2				6034.15	6034.15	6034.15	6063.8	6063.8																
Boise Bench	Squaw Butte	149.4	3.8	-9.2	5945.2	5945.2	6004.5	6004.5	6004.5																			