EVLA Ka-band DCM S/N:	32	Test Date: 9/11/2015	By: W. Grammer

Effective LO Leakage to IF Output, from (n*fLO - (n-1)*fLO)

f LO (MHz)	*P LO-IF* (dBm)	*V MIX* (V)	*f 2*LO* (MHz)	*f 3*LO* (MHz)	*f 4*LO* (MHz)	*f 5*LO* (MHz)	*f 6*LO* (MHz)	*f 7*LO* (MHz)	*f 8*LO* (MHz)	*f 9*LO* (MHz)
5248	-80	2.510	10496	15744	20992	26240	31488	36736	41984	47232
5504	-53	2.510	11008	16512	22016	27520	33024	38528	44032	49536
5760	-77	2.506	11520	17280	23040	28800	34560	40320	46080	51840
6016	-86	2.512	12032	18048	24064	30080	36096	42112	48128	54144
6272	-45	2.510	12544	18816	25088	31360	37632	43904	50176	56448
6528	-73	2.503	13056	19584	26112	32640	39168	45696	52224	58752
6784	-90	2.493	13568	20352	27136	33920	40704	47488	54272	61056
7040	-87	2.511	14080	21120	28160	35200	42240	49280	56320	63360
7296	-56	2.512	14592	21888	29184	36480	43776	51072	58368	65664
7552	-69	2.505	15104	22656	30208	37760	45312	52864	60416	67968
8064	-86	2.506	16128	24192	32256	40320	48384	56448	64512	72576
8320	-86	2.511	16640	24960	33280	41600	49920	58240	66560	74880
8832	-79	2.490	17664	26496	35328	44160	52992	61824	70656	79488
9088	-96	2.433	18176	27264	36352	45440	54528	63616	72704	81792
9344	-98	2.447	18688	28032	37376	46720	56064	65408	74752	84096
9600	-65	2.478	19200	28800	38400	48000	57600	67200	76800	86400
9856	-43	2.420	19712	29568	39424	49280	59136	68992	78848	88704
10112	-70	2.433	20224	30336	40448	50560	60672	70784	80896	91008
10368	-81	2.360	20736	31104	41472	51840	62208	72576	82944	93312
10624	-71	2.392	21248	31872	42496	53120	63744	74368	84992	95616
10880	< -100	2.406	21760	32640	43520	54400	65280	76160	87040	97920
11136	< -100	2.364	22272	33408	44544	55680	66816	77952	89088	100224
11392	< -100	2.297	22784	34176	45568	56960	68352	79744	91136	102528
11648	< -100	2.343	23296	34944	46592	58240	69888	81536	93184	104832
11904	< -100	2.257	23808	35712	47616	59520	71424	83328	95232	107136
12160	-85	2.219	24320	36480	48640	60800	72960	85120	97280	109440
12416	-98	2.289	24832	37248	49664	62080	74496	86912	99328	111744
12672	< -100	2.513	25344	38016	50688	63360	76032	88704	101376	114048
12928	< -100	2.513	25856	38784	51712	64640	77568	90496	103424	116352
13184	< -100	2.513	26368	39552	52736	65920	79104	92288	105472	118656
13440	< -100	2.513	26880	40320	53760	67200	80640	94080	107520	120960
13696	< -100	2.513	27392	41088	54784	68480	82176	95872	109568	123264
13952	< -100	2.503	27904	41856	55808	69760	83712	97664	111616	125568
14208	< -100	2.502	28416	42624	56832	71040	85248	99456	113664	127872
14464	-80	2.510	28928	43392	57856	72320	86784	101248	115712	130176
14720	-73	2.377	29440	44160	58880	73600	88320	103040	117760	132480
14976	-95	2.308	29952	44928	59904	74880	89856	104832	119808	134784
15232	< -100	2.219	30464	45696	60928	76160	91392	106624	121856	137088
15488	< -100	2.153	30976	46464	61952	77440	92928	108416	123904	139392
15744	-80	2.137	31488	47232	62976	78720	94464	110208	125952	141696
16000	< -100	2.196	32000	48000	64000	80000	96000	112000	128000	144000
16256	-96	2.110	32512	48768	65024	81280	97536	113792	130048	146304
16512	-93	2.084	33024	49536	66048	82560	99072	115584	132096	148608
16768	< -100	2.488	33536	50304	67072	83840	100608	117376	134144	150912
17024	< -100	2.509	34048	51072	68096	85120	102144	119168	136192	153216
17280	< -100	2.513	34560	51840	69120	86400	103680	120960	138240	155520
17536	< -100	2.513	35072	52608	70144	87680	105216	122752	140288	157824
17792	-99	2.513	35584	53376	71168	88960	106752	124544	142336	160128
18048	-98	2.513	36096	54144	72192	90240	108288	126336	144384	162432
18304	-94	2.513	36608	54912	73216	91520	109824	128128	146432	164736
18560	< -100	2.513	37120	55680	74240	92800	111360	129920	148480	167040