

		WCDMA Ba	and V: (3	0-9000)M	Hz		
	The w	ost testresu	Its chann	nel 4132/8	26.4MHz		
- (A411.)	S	V ((ID.)		PMea	Limit	Margin	D 1 ''
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity
1652.34	-41.07	9.40	4.75	-36.42	-13.00	-23.42	Н
2479.52	-40.15	10.60	8.39	-37.94	-13.00	-24.94	Н
3305.57	-31.19	12.00	11.79	-30.98	-13.00	-17.98	Н
1652.46	-44.32	9.40	4.75	-39.67	-13.00	-26.67	V
2479.68	-44.44	10.60	8.39	-42.23	-13.00	-29.23	V
3305.45	-42.91	12.00	11.79	-42.70	-13.00	-29.70	V
	The Wo	rst Test Res	ults Cha	nnel 4183	/836.6MHz		
Fragues ov/MUz)	S G.Lev	Ant/dDi)	Loop	PMea	Limit	Margin	Dolority
Frequency(MHz)	(dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity
1673.26	-41.56	9.50	4.76	-36.82	-13.00	-23.82	Н
2509.84	-39.66	10.70	8.40	-37.36	-13.00	-24.36	Н
3346.12	-31.08	12.20	11.80	-30.68	-13.00	-17.68	Н
1673.17	-44.31	9.40	4.75	-39.66	-13.00	-26.66	V
2509.55	-45.32	10.60	8.39	-43.11	-13.00	-30.11	V
3345.97	-43.48	12.20	11.82	-43.10	-13.00	-30.10	V
	The Wo	rst Test Res	ults Cha	nnel 4233	/846.6MHz		
Fraguenov(MHz)	S G.Lev	Ant(dDi)	Long	PMea	Limit	Margin	Dolority
Frequency(MHz)	(dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity
1693.35	-41.43	9.60	4.77	-36.60	-13.00	-23.60	Н
2539.15	-40.06	10.80	8.50	-37.76	-13.00	-24.76	Н
3386.10	-32.13	12.50	11.90	<mark>-31.53</mark>	-13.00	-18.53	Н
1693.38	-44.11	9.60	4.77	-39.28	-13.00	-26.28	V
2539.36	-45.31	10.80	8.50	-43.01	-13.00	-30.01	V
3385.93	-43.33	12.50	11.90	-42.73	-13.00	-29.73	V



		HSUPA Ba	ınd V: (30)-9000)MF	łz					
	The w	ost testresu	lts chanr	nel 4132/8	26.4MHz					
- (A411.)	S	V ((ID.)		PMea	Limit	Margin	D 1 ''			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
1652.31	-40.70	9.40	4.75	-36.05	-13.00	-23.05	Н			
2479.25	-40.03	10.60	8.39	-37.82	-13.00	-24.82	Н			
3305.76	-31.61	12.00	11.79	<mark>-31.40</mark>	-13.00	-18.40	Н			
1652.40	-43.78	9.40	4.75	-39.13	-13.00	-26.13	V			
2479.34	-43.97	10.60	8.39	-41.76	-13.00	-28.76	V			
3305.92	-42.52	12.00	11.79	-42.31	-13.00	-29.31	V			
	The Worst Test Results Channel 4183/836.6MHz									
	S	۸ ۱/ عا ت : ۱		PMea	Limit	Margin	Delevity			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
1673.27	-41.08	9.50	4.76	-36.34	-13.00	-23.34	Н			
2509.53	-40.24	10.70	8.40	-37.94	-13.00	-24.94	Н			
3346.10	-31.02	12.20	11.80	-30.62	-13.00	-17.62	Н			
1672.85	-44.30	9.40	4.75	-39.65	-13.00	-26.65	V			
2509.65	-44.02	10.60	8.39	-41.81	-13.00	-28.81	V			
3346.39	-43.43	12.20	11.82	-43.05	-13.00	-30.05	V			
	The Wo	rst Test Res	ults Cha	nnel 4233,	/846.6MHz					
	S	۸ ۱/ عا ت : ۱		PMea	Limit	Margin	Delevity			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
1693.44	-40.18	9.60	4.77	-35.35	-13.00	-22.35	Н			
2539.37	-39.56	10.80	8.50	-37.26	-13.00	-24.26	Н			
3386.08	-31.96	12.50	11.90	<mark>-31.36</mark>	-13.00	-18.36	Н			
1693.47	-44.33	9.60	4.77	-39.50	-13.00	-26.50	V			
2539.50	-45.44	10.80	8.50	-43.14	-13.00	-30.14	V			
3386.07	-43.17	12.50	11.90	-42.57	-13.00	-29.57	V			



		HSDPA Ba	ınd V: (30)-9000)MF	łz		
	The w	ost testresu	ılts chanr	nel 4132/8	26.4MHz		
Francisco de (NALIE)	S	A := 4 (-ID:)	1	PMea	Limit	Margin	Dolovity
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity
1652.40	-41.02	9.40	4.75	-36.37	-13.00	-23.37	Н
2479.39	-39.66	10.60	8.39	-37.45	-13.00	-24.45	Н
3305.62	-31.72	12.00	11.79	<mark>-31.51</mark>	-13.00	-18.51	Н
1652.28	-44.50	9.40	4.75	-39.85	-13.00	-26.85	V
2479.62	-44.88	10.60	8.39	-42.67	-13.00	-29.67	V
3305.43	-42.52	12.00	11.79	-42.31	-13.00	-29.31	V
	The Wo	rst Test Res	ults Cha	nnel 4183	/836.6MHz		
Frequency(MHz)	S G.Lev	Ant(dDi)	Loca	PMea	Limit	Margin	Dolority
Frequency(MHz)	(dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity
1673.21	-40.40	9.50	4.76	-35.66	-13.00	-22.66	Н
2509.51	-40.23	10.70	8.40	-37.93	-13.00	-24.93	Н
3345.96	-30.89	12.20	11.80	-30.49	-13.00	-17.49	Н
1672.99	-44.47	9.40	4.75	-39.82	-13.00	-26.82	V
2509.73	-44.43	10.60	8.39	-42.22	-13.00	-29.22	V
3346.13	-42.56	12.20	11.82	-42.18	-13.00	-29.18	V
	The Wo	rst Test Res	ults Cha	nnel 4233,	/846.6MHz		
Fragues av/MHz)	S G.Lev	Ant/dDi)	Loop	PMea	Limit	Margin	Dolority
Frequency(MHz)	(dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity
1693.50	-41.44	9.60	4.77	-36.61	-13.00	-23.61	Н
2539.22	-40.47	10.80	8.50	-38.17	-13.00	-25.17	Н
3386.06	-31.72	12.50	11.90	-31.12	-13.00	-18.12	Н
1693.62	-43.68	9.60	4.77	-38.85	-13.00	-25.85	V
2539.37	-45.20	10.80	8.50	-42.90	-13.00	-29.90	V
3386.13	-43.24	12.50	11.90	-42.64	-13.00	-29.64	V



	WCDMA Band II: (30-20000)MHz									
	The Wors	t Test Resul	ts for Cha	annel 926	2/1852.4MHz	:				
English and the Allies	S	A == (/ =ID :)	1	PMea	Limit	Margin	Delevitor			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3704.46	-34.14	12.60	12.93	-34.47	-13.00	-21.47	Н			
5557.56	-35.01	13.10	17.11	-39.02	-13.00	-26.02	Н			
7409.90	-32.25	11.50	22.20	-42.95	-13.00	-29.95	Н			
3704.19	-35.32	12.60	12.93	-35.65	-13.00	-22.65	V			
5557.55	-34.85	13.10	17.11	-38.86	-13.00	-25.86	V			
7409.96	-32.21	11.50	22.20	-42.91	-13.00	-29.91	V			
	The Wor	st Test Resu	ilts for Ch	annel 940	00/1880MHz					
Eroguanav/MHz)	S G.Lev	Ant/dDi)	Loop	PMea	Limit	Margin	Dolority			
Frequency(MHz)	(dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3760.09	-34.81	12.60	12.93	<mark>-35.14</mark>	-13.00	-22.14	Н			
5640.17	-34.11	13.10	17.11	-38.12	-13.00	-25.12	Н			
7519.90	-32.74	11.50	22.20	-43.44	-13.00	-30.44	Н			
3760.16	-35.00	12.60	12.93	-35.33	-13.00	-22.33	V			
5640.08	-34.83	13.10	17.11	-38.84	-13.00	-25.84	V			
7520.29	-32.56	11.50	22.20	-43.26	-13.00	-30.26	V			
	The Wors	t Test Resul	ts for Cha	annel 953	8/1907.6MHz					
Frequency(MHz)	S G.Lev	Ant/dDi)	Loop	PMea	Limit	Margin	Dolority			
Frequency(MHz)	(dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3815.50	-34.90	12.60	12.93	-35.23	-13.00	-22.23	Н			
5722.04	-34.69	13.10	17.11	-38.70	-13.00	-25.70	Н			
7630.11	-33.07	11.50	22.20	-43.77	-13.00	-30.77	Н			
3815.66	-34.94	12.60	12.93	-35.27	-13.00	-22.27	V			
5722.08	-34.49	13.10	17.11	-38.50	-13.00	-25.50	V			
7630.06	-31.76	11.50	22.20	-42.46	-13.00	-29.46	V			



		HSUPA Band II: (30-20000)MHz									
	The Wors	t Test Resul	ts for Cha	annel 926	2/1852.4MHz	:					
English and the Allies	S	A == (/ =ID :)	1	PMea	Limit	Margin	Delevitor				
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity				
3704.10	-34.09	12.60	12.93	<mark>-34.42</mark>	-13.00	-21.42	Н				
5557.43	-34.17	13.10	17.11	-38.18	-13.00	-25.18	Н				
7409.71	-32.83	11.50	22.20	-43.53	-13.00	-30.53	Н				
3704.06	-35.64	12.60	12.93	-35.97	-13.00	-22.97	V				
5557.59	-34.65	13.10	17.11	-38.66	-13.00	-25.66	V				
7409.65	-32.34	11.50	22.20	-43.04	-13.00	-30.04	V				
	The Wors	st Test Resu	ilts for Ch	annel 940	00/1880MHz						
Fragues ov/MLI7)	S	Ant/dDi)	Loop	PMea	Limit	Margin	Dolority				
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity				
3760.11	-34.80	12.60	12.93	<mark>-35.13</mark>	-13.00	-22.13	Н				
5640.00	-35.29	13.10	17.11	-39.30	-13.00	-26.30	Н				
7520.03	-32.99	11.50	22.20	-43.69	-13.00	-30.69	Н				
3760.26	-34.83	12.60	12.93	-35.16	-13.00	-22.16	V				
5639.95	-34.29	13.10	17.11	-38.30	-13.00	-25.30	V				
7519.99	-32.81	11.50	22.20	-43.51	-13.00	-30.51	V				
	The Wors	t Test Resul	ts for Cha	annel 953	8/1907.6MHz						
Fragues ov/MHz)	S	Ant/dDi)	Loop	PMea	Limit	Margin	Dolority				
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity				
3815.43	-34.18	12.60	12.93	<mark>-34.51</mark>	-13.00	-21.51	Н				
5722.06	-34.28	13.10	17.11	-38.29	-13.00	-25.29	Н				
7629.87	-32.16	11.50	22.20	-42.86	-13.00	-29.86	Н				
3815.64	-35.36	12.60	12.93	-35.69	-13.00	-22.69	V				
5722.48	-33.87	13.10	17.11	-37.88	-13.00	-24.88	V				
7629.97	-33.08	11.50	22.20	-43.78	-13.00	-30.78	V				



		HSDPA Ba	nd II: (30	-20000)M	Hz					
	The Worst Test Results for Channel 9262/1852.4MHz									
	S	A = (/ -ID :)	1	PMea	Limit	Margin	Delevitor			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3704.00	-34.84	12.60	12.93	<mark>-35.17</mark>	-13.00	-22.17	Н			
5557.29	-34.72	13.10	17.11	-38.73	-13.00	-25.73	Н			
7409.49	-32.65	11.50	22.20	-43.35	-13.00	-30.35	Н			
3704.22	-34.92	12.60	12.93	-35.25	-13.00	-22.25	V			
5557.55	-35.06	13.10	17.11	-39.07	-13.00	-26.07	V			
7409.82	-32.86	11.50	22.20	-43.56	-13.00	-30.56	V			
	The Wors	st Test Resu	ilts for Ch	annel 940	00/1880MHz					
Fragues av/MHz)	S	Ant/dDi)	Loop	PMea	Limit	Margin	Dolority			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3759.93	-34.26	12.60	12.93	<mark>-34.59</mark>	-13.00	-21.59	Н			
5639.96	-34.78	13.10	17.11	-38.79	-13.00	-25.79	Н			
7519.94	-33.05	11.50	22.20	-43.75	-13.00	-30.75	Н			
3760.04	-34.92	12.60	12.93	-35.25	-13.00	-22.25	V			
5640.18	-33.82	13.10	17.11	-37.83	-13.00	-24.83	V			
7519.86	-32.68	11.50	22.20	-43.38	-13.00	-30.38	V			
	The Wors	t Test Resul	ts for Cha	annel 953	8/1907.6MHz					
Frequency(MHz)	S G.Lev	Ant(dDi)	Loop	PMea	Limit	Margin	Polarity			
Frequency(winz)	(dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3815.55	-34.05	12.60	12.93	<mark>-34.38</mark>	-13.00	-21.38	Н			
5722.35	-34.00	13.10	17.11	-38.01	-13.00	-25.01	Н			
7630.05	-32.72	11.50	22.20	-43.42	-13.00	-30.42	Н			
3815.29	-35.01	12.60	12.93	-35.34	-13.00	-22.34	V			
5722.19	-35.09	13.10	17.11	-39.10	-13.00	-26.10	V			
7629.93	-33.03	11.50	22.20	-43.73	-13.00	-30.73	V			



	,	WCDMA Ba	nd IV: (30	0-20000)M	1Hz					
	The Worst Test Results for Channel 1313/1712.6MHz									
Francisco (NALI-)	S	۸ ۱/ عا ت : ۱		PMea	Limit	Margin	Delevity			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3424.83	-33.85	12.90	12.05	-33.00	-13.00	-20.00	Н			
5137.53	-34.79	12.80	16.27	-38.26	-13.00	-25.26	Н			
6850.28	-32.30	12.30	20.13	-40.13	-13.00	-27.13	Н			
3424.71	-35.67	12.90	12.05	-34.82	-13.00	-21.82	V			
5137.32	-35.13	12.80	16.27	-38.60	-13.00	-25.60	V			
6850.25	-32.90	12.30	20.13	-40.73	-13.00	-27.73	V			
	The Wors	t Test Resul	ts for Cha	annel 1450)/1740.0MHz					
Francisco a cos/NALI-	S	۸ ۱/ عا ت : ۱		PMea	Limit	Margin	Dolovitu			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3479.70	-33.75	12.90	12.05	<mark>-32.90</mark>	-13.00	-19.90	Н			
5219.84	-34.09	12.80	16.27	-37.56	-13.00	-24.56	Н			
6959.87	-33.41	12.30	20.13	-41.24	-13.00	-28.24	Н			
3479.64	-35.83	12.90	12.05	-34.98	-13.00	-21.98	V			
5219.62	-34.16	12.80	16.27	-37.63	-13.00	-24.63	V			
6959.83	-32.51	12.30	20.13	-40.34	-13.00	-27.34	V			
	The Wors	t Test Resul	ts for Cha	annel 1512	2/1752.4MHz					
Francisco (MIII-)	S	۸ ۱/ عا ت : ۱		PMea	Limit	Margin	Delevity			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3504.35	-34.00	12.90	12.05	<mark>-33.15</mark>	-13.00	-20.15	Н			
5256.86	-34.31	12.80	16.27	-37.78	-13.00	-24.78	Н			
7009.30	-32.53	12.30	20.13	-40.36	-13.00	-27.36	Н			
3504.69	-34.83	12.90	12.05	-33.98	-13.00	-20.98	V			
5256.87	-34.52	12.80	16.27	-37.99	-13.00	-24.99	V			
7009.19	-32.91	12.30	20.13	-40.74	-13.00	-27.74	V			



	HSUPA Band IV: (30-20000)MHz									
	The Worst Test Results for Channel 1313/1712.6MHz									
English and the Allies	S	A = (/ -ID :)	1	PMea	Limit	Margin	Delevite			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3424.96	-33.90	12.90	12.05	<mark>-33.05</mark>	-13.00	-20.05	Н			
5137.47	-34.77	12.80	16.27	-38.24	-13.00	-25.24	Н			
6850.37	-33.05	12.30	20.13	-40.88	-13.00	-27.88	Н			
3424.72	-35.40	12.90	12.05	-34.55	-13.00	-21.55	V			
5137.32	-35.00	12.80	16.27	-38.47	-13.00	-25.47	V			
6850.39	-31.80	12.30	20.13	-39.63	-13.00	-26.63	V			
	The Wors	t Test Resul	ts for Cha	annel 1450	0/1740.0MHz					
F	S	A = 4 (-ID:)	1	PMea	Limit	Margin	Dalawita			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3479.61	-34.18	12.90	12.05	-33.33	-13.00	-20.33	Н			
5219.97	-35.31	12.80	16.27	-38.78	-13.00	-25.78	Н			
6959.59	-32.91	12.30	20.13	-40.74	-13.00	-27.74	Н			
3479.78	-35.07	12.90	12.05	-34.22	-13.00	-21.22	V			
5219.63	-34.93	12.80	16.27	-38.40	-13.00	-25.40	V			
6959.99	-31.79	12.30	20.13	-39.62	-13.00	-26.62	V			
	The Wors	t Test Resul	ts for Cha	annel 1512	2/1752.4MHz					
From the state of	S	۸ مه (حاD:)	Loop	PMea	Limit	Margin	Dolowity			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3504.65	-34.09	12.90	12.05	<mark>-33.24</mark>	-13.00	-20.24	Н			
5256.90	-35.34	12.80	16.27	-38.81	-13.00	-25.81	Н			
7009.59	-33.39	12.30	20.13	-41.22	-13.00	-28.22	Н			
3504.52	-35.08	12.90	12.05	-34.23	-13.00	-21.23	V			
5257.00	-34.97	12.80	16.27	-38.44	-13.00	-25.44	V			
7009.40	-32.76	12.30	20.13	-40.59	-13.00	-27.59	V			



		HSDPA Bar	nd IV: (30	-20000)M	Hz					
	The Worst Test Results for Channel 1313/1712.6MHz									
	S	۸ ۱/ عا ت : ۱		PMea	Limit	Margin	Dalavitu			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3425.07	-34.86	12.90	12.05	-34.01	-13.00	-21.01	Н			
5137.31	-34.65	12.80	16.27	-38.12	-13.00	-25.12	Н			
6850.25	-33.64	12.30	20.13	-41.47	-13.00	-28.47	Н			
3424.84	-35.41	12.90	12.05	-34.56	-13.00	-21.56	V			
5137.30	-34.26	12.80	16.27	-37.73	-13.00	-24.73	V			
6850.24	-32.91	12.30	20.13	-40.74	-13.00	-27.74	V			
	The Wors	t Test Resul	ts for Cha	annel 1450	0/1740.0MHz					
	S	۸ ۱/ عا ت : ۱		PMea	Limit	Margin	Dalavitu			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3479.91	-34.58	12.90	12.05	<mark>-33.73</mark>	-13.00	-20.73	Н			
5219.54	-34.45	12.80	16.27	-37.92	-13.00	-24.92	Н			
6959.90	-33.59	12.30	20.13	-41.42	-13.00	-28.42	Н			
3479.58	-35.17	12.90	12.05	-34.32	-13.00	-21.32	V			
5219.84	-34.26	12.80	16.27	-37.73	-13.00	-24.73	V			
6959.55	-32.47	12.30	20.13	-40.30	-13.00	-27.30	V			
	The Wors	t Test Resul	ts for Cha	annel 1512	2/1752.4MHz					
Francisco (MIII-)	S	۸ ۱/ عا ت : ۱		PMea	Limit	Margin	Dalavitu			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3504.45	-34.78	12.90	12.05	<mark>-33.93</mark>	-13.00	-20.93	Н			
5256.82	-35.36	12.80	16.27	-38.83	-13.00	-25.83	Н			
7009.48	-33.02	12.30	20.13	-40.85	-13.00	-27.85	Н			
3504.40	-35.28	12.90	12.05	-34.43	-13.00	-21.43	V			
5256.92	-34.10	12.80	16.27	-37.57	-13.00	-24.57	V			
7009.12	-31.79	12.30	20.13	-39.62	-13.00	-26.62	V			



		CDMA E	BC0: (30-2	0000)MHz							
	The Worst Test Results for Channel 1013/824.7MHz										
	S G.Lev	۸ ۱/ حاD: ۱	1	PMea	Limit	Margin	Dalaritu				
Frequency(MHz)	(dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity				
1649.62	-34.60	12.90	12.05	-33.75	-13.00	-20.75	Н				
2474.49	-35.22	12.80	16.27	-38.69	-13.00	-25.69	Н				
3298.00	-32.33	12.30	20.13	-40.16	-13.00	-27.16	Н				
1649.43	-35.14	12.90	12.05	-34.29	-13.00	-21.29	V				
2474.35	-34.01	12.80	16.27	-37.48	-13.00	-24.48	V				
3298.32	-32.02	12.30	20.13	-39.85	-13.00	-26.85	V				
The Worst Test Results for Channel 384/836.52MHz											
Frequency(MHz)	S G.Lev	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity				
Frequency(MH2)	(dBm)	Anii(ubi)	L088	(dBm)	(dBm)	(dBm)	Folanty				
1673.66	-34.56	12.90	12.05	-33.71	-13.00	-20.71	Н				
2509.37	-34.53	12.80	16.27	-38.00	-13.00	-25.00	Н				
3346.03	-32.89	12.30	20.13	-40.72	-13.00	-27.72	Н				
1673.40	-34.76	12.90	12.05	-33.91	-13.00	-20.91	V				
2509.85	-35.24	12.80	16.27	-38.71	-13.00	-25.71	V				
3346.44	-32.83	12.30	20.13	-40.66	-13.00	-27.66	V				
	The Wors	st Test Resu	ılts for Cha	annel 1175	5/848.31MHz	<u>′</u>					
Frequency(MHz)	S G.Lev	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity				
1 requency(ivii iz)	(dBm)	Ant(abi)	LUSS	(dBm)	(dBm)	(dBm)	Folanty				
1696.49	-34.06	12.90	12.05	<mark>-33.21</mark>	-13.00	-20.21	Н				
2544.49	-34.11	12.80	16.27	-37.58	-13.00	-24.58	Н				
3393.72	-33.38	12.30	20.13	-41.21	-13.00	-28.21	Н				
1696.61	-35.63	12.90	12.05	-34.78	-13.00	-21.78	V				
2544.37	-33.86	12.80	16.27	-37.33	-13.00	-24.33	V				
3393.61	-32.86	12.30	20.13	-40.69	-13.00	-27.69	V				



		EVDO B	C0: (30-2	0000)MHz						
The Worst Test Results for Channel 1013/824.7MHz										
	S	۸ ۱/ حاD: ۱	1	PMea	Limit	Margin	Delevity			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
1649.71	-33.99	12.90	12.05	-33.14	-13.00	-20.14	Н			
2474.24	-35.02	12.80	16.27	-38.49	-13.00	-25.49	Н			
3298.03	-32.28	12.30	20.13	-40.11	-13.00	-27.11	Н			
1649.49	-35.21	12.90	12.05	-34.36	-13.00	-21.36	V			
2474.41	-35.04	12.80	16.27	-38.51	-13.00	-25.51	V			
3298.15	-32.84	12.30	20.13	-40.67	-13.00	-27.67	V			
	The Worst Test Results for Channel 384/836.52MHz									
Frequency(MHz)	S G.Lev	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity			
Frequency(IVIF12)	(dBm)	Ant(ubi)	LUSS	(dBm)	(dBm)	(dBm)	Folanty			
1673.64	-33.54	12.90	12.05	-32.69	-13.00	-19.69	Н			
2509.55	-34.75	12.80	16.27	-38.22	-13.00	-25.22	Н			
3346.22	-33.52	12.30	20.13	-41.35	-13.00	-28.35	Н			
1673.63	-34.78	12.90	12.05	-33.93	-13.00	-20.93	V			
2509.70	-35.22	12.80	16.27	-38.69	-13.00	-25.69	V			
3346.51	-32.34	12.30	20.13	-40.17	-13.00	-27.17	V			
		st Test Resu	ilts for Cha	annel 1175	5/848.31MHz					
Fraguenov(MHz)	S G.Lev	۸ nt/dDi)	Loop	PMea	Limit	Margin	Polarity			
Frequency(MHz)	(dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
1696.30	-34.05	12.90	12.05	-33.20	-13.00	-20.20	Н			
2544.17	-34.57	12.80	16.27	-38.04	-13.00	-25.04	Н			
3393.45	-32.98	12.30	20.13	-40.81	-13.00	-27.81	Н			
1696.60	-35.53	12.90	12.05	-34.68	-13.00	-21.68	V			
2544.41	-35.13	12.80	16.27	-38.60	-13.00	-25.60	V			
3393.40	-32.28	12.30	20.13	-40.11	-13.00	-27.11	V			



		CDMA B	C1: (30-2	0000)MHz	2					
	The Wors	st Test Resu	ults for Ch	annel 25/	1851.25MHz					
Fragues au (MIII-)	S	۸ ۱/ ماD: ۱	Loop	PMea	Limit	Margin	Dolovity			
Frequency(MHz)	G.Lev (dBm)	Ant(dBi)	Loss	(dBm)	(dBm)	(dBm)	Polarity			
3702.36	-34.52	12.60	12.93	-34.85	-13.00	-21.85	Н			
5553.55	-34.09	13.10	17.11	-38.10	-13.00	-25.10	Н			
7405.60	-32.79	11.50	22.20	-43.49	-13.00	-30.49	Н			
3702.48	-34.95	12.60	12.93	-35.28	-13.00	-22.28	V			
5553.75	-34.84	13.10	17.11	-38.85	-13.00	-25.85	V			
7405.80	-32.44	11.50	22.20	-43.14	-13.00	-30.14	V			
	The Worst Test Results for Channel 600/1880MHz									
Frequency(MHz)	S G.Lev	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity			
Frequency(MHZ)	(dBm)	Ani(ubi)	LUSS	(dBm)	(dBm)	(dBm)	Polarity			
3759.87	-33.47	12.60	12.93	-33.80	-13.00	-20.80	Н			
5640.06	-35.27	13.10	17.11	-39.28	-13.00	-26.28	Н			
7520.07	-32.91	11.50	22.20	-43.61	-13.00	-30.61	Н			
3760.17	-35.43	12.60	12.93	-35.76	-13.00	-22.76	V			
5640.04	-33.99	13.10	17.11	-38.00	-13.00	-25.00	V			
7520.05	-32.79	11.50	22.20	-43.49	-13.00	-30.49	V			
	The Worst	Test Resul	ts for Cha	nnel 1175	/1908.75MH	lz				
Frequency(MHz)	S G.Lev	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity			
Frequency(MH2)	(dBm)	Ant(ubi)	LUSS	(dBm)	(dBm)	(dBm)	Polarity			
3817.40	-34.61	12.60	12.93	-34.94	-13.00	-21.94	Н			
5725.99	-35.10	13.10	17.11	-39.11	-13.00	-26.11	Н			
7635.03	-33.15	11.50	22.20	-43.85	-13.00	-30.85	Н			
3817.24	-35.31	12.60	12.93	-35.64	-13.00	-22.64	V			
5725.84	-34.73	13.10	17.11	-38.74	-13.00	-25.74	V			
7634.91	-32.36	11.50	22.20	-43.06	-13.00	-30.06	V			



EVDO BC1: (30-20000)MHz							
The Worst Test Results for Channel 25/1851.25MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3702.30	-33.68	12.60	12.93	-34.01	-13.00	-21.01	Н
5553.41	-35.28	13.10	17.11	-39.29	-13.00	-26.29	Н
7405.87	-33.09	11.50	22.20	-43.79	-13.00	-30.79	Н
3702.38	-34.64	12.60	12.93	-34.97	-13.00	-21.97	V
5553.26	-34.76	13.10	17.11	-38.77	-13.00	-25.77	V
7405.57	-32.37	11.50	22.20	-43.07	-13.00	-30.07	V
The Worst Test Results for Channel 600/1880MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3760.02	-33.62	12.60	12.93	-33.95	-13.00	-20.95	Н
5639.98	-34.96	13.10	17.11	-38.97	-13.00	-25.97	Н
7520.13	-33.09	11.50	22.20	-43.79	-13.00	-30.79	Н
3760.19	-35.19	12.60	12.93	-35.52	-13.00	-22.52	V
5640.05	-35.00	13.10	17.11	-39.01	-13.00	-26.01	V
7519.87	-31.82	11.50	22.20	-42.52	-13.00	-29.52	V
The Worst Test Results for Channel 1175/1908.75MHz							
Frequency(MHz)	S G.Lev	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
	(dBm)			(dBm)	(dBm)	(dBm)	
3817.73	-34.46	12.60	12.93	-34.79	-13.00	-21.79	Н
5726.21	-34.80	13.10	17.11	-38.81	-13.00	-25.81	Н
7635.23	-32.58	11.50	22.20	-43.28	-13.00	-30.28	Н
3817.23	-34.58	12.60	12.93	-34.91	-13.00	-21.91	V
5725.82	-34.27	13.10	17.11	-38.28	-13.00	-25.28	V
7635.32	-32.72	11.50	22.20	-43.42	-13.00	-30.42	V



APPENDIX-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

****END OF THE REPORT***

