

Attachment A - Proposed Last Mile Service Offerings

Please complete the attached chart for each proposed funded service area modifying the chart as necessary to detail the service offerings. **For BIP applicants only:** for all other service areas where funds are not being requested, complete a chart that aggregates the service offerings.

Name of Tier	Advertised Speeds		Average Speeds		Average Latency (BTOP only)	Pricing Plan \$ per month
	Downstream Mbps	Upstream Mbps	Downstream Mbps	Upstream Mbps	@ End User CPE milli-seconds	
Residential						
Entry Level Speed						
Maximum Speed						
Other Residential Tiers						
Business or Institutions						
Entry Level Speed						
Maximum Speed						
Other Business or Institution Tiers						

NOT APPLICABLE A MIDDLE MILE PROJECT PROPOSAL.

DISCLOSURE OF LOBBYING ACTIVITIES

Approved by OMB

0348-0046

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

(See reverse for public burden disclosure.)

1. Type of Federal Action: <input checked="checked" type="checkbox"/> a. contract <input type="checkbox"/> b. grant <input type="checkbox"/> c. cooperative agreement <input type="checkbox"/> d. loan <input type="checkbox"/> e. loan guarantee <input type="checkbox"/> f. loan insurance		2. Status of Federal Action: <input checked="checked" type="checkbox"/> a. bid/offer/application <input type="checkbox"/> b. initial award <input type="checkbox"/> c. post-award		3. Report Type: <input checked="checked" type="checkbox"/> a. initial filing <input type="checkbox"/> b. material change For Material Change Only: year _____ quarter _____ date of last report _____	
4. Name and Address of Reporting Entity: <input checked="checked" type="checkbox"/> Prime <input type="checkbox"/> Subawardee Tier _____, if known: Iniciativa Tecnológica Centro Oriental, Inc. #65 Betances Street (First Floor) Caguas, Puerto Rico 00725 Congressional District, if known: US			5. If Reporting Entity in No. 4 is a Subawardee, Enter Name and Address of Prime: NOT APPLICABLE. Reporting entity in No. 4 is the Prime. Congressional District, if known: US		
6. Federal Department/Agency: US Department of Commerce National Telecommunications and Information Administration (NTIA)			7. Federal Program Name/Description: Broadband Technology Opportunities Program CFDA Number, if applicable: 11.557		
8. Federal Action Number, if known: Not known			9. Award Amount, if known: Any Award have been \$ _____ obtained as of this date.		
10. a. Name and Address of Lobbying Registrant (if individual, last name, first name, MI): NOT APPLICABLE. No Lobbying Registrant.			b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI): NOT APPLICABLE. No Individuals Performing Services.		
11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.			Signature: _____ Print Name: <u>Eng. Oscar Jiménez-Mártir</u> Title: <u>Executive President</u> Telephone No.: <u>(787) 653-5171</u> Date: <u>8/11/2009</u>		
Federal Use Only:			Authorized for Local Reproduction Standard Form LLL (Rev. 7-97)		

ATTACHMENT O
CERTIFICATION REGARDING LOBBYING

Applicants should also review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 15 CFR Part 28, "New Restrictions on Lobbying." The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Department of Commerce determines to award the covered transaction, grant, or cooperative agreement.

LOBBYING

As required by Section 1352, Title 31 of the U.S. Code, and implemented at 15 CFR Part 28, for persons entering into a grant, cooperative agreement or contract over \$100,000 or a loan or loan guarantee over \$150,000 as defined at 15 CFR Part 28, Sections 28.105 and 28.110, the applicant certifies that to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

As the duly authorized representative of the applicant, I hereby certify that the applicant will comply with the above applicable certification.

Statement for Loan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

In any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

NAME OF APPLICANT

Iniciativa Tecnológica Centro Oriental, Inc.

AWARD NUMBER AND/OR PROJECT NAME

Construction of Broadband Infrastructure for

PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE

Eng. Oscar Jiménez-Mártir, Executive President

the Central East Region of Puerto Rico

SIGNATURE

DATE

08/11/2009

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0042), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agency. Further, certain Federal assistance awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

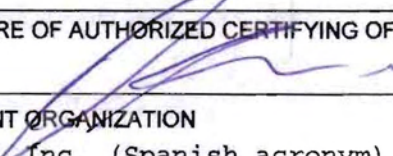
As the duly authorized representative of the applicant, I certify that the applicant:

1. Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, the right to examine all records, books, papers, or documents related to the assistance; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will not dispose of, modify the use of, or change the terms of the real property title, or other interest in the site and facilities without permission and instructions from the awarding agency. Will record the Federal awarding agency directives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-discrimination during the useful life of the project.
4. Will comply with the requirements of the assistance awarding agency with regard to the drafting, review and approval of construction plans and specifications.
5. Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progress reports and such other information as may be required by the assistance awarding agency or State.
6. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
7. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
8. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
9. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
10. Will comply with all Federal statutes relating to non-discrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681 1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.

11. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal and federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
12. Will comply with the provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
13. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333) regarding labor standards for federally-assisted construction subagreements.
14. Will comply with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
15. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the

National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).

16. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
17. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
18. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
19. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.

*SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL 		*TITLE Executive President
*APPLICANT ORGANIZATION INTECO Inc. (Spanish acronym) Iniciativa Tecnológica Centro Oriental, Inc. EIN # 66-0630634		*DATE SUBMITTED 08-11-2009

**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Certification Requirements BTOP


**U.S. Department of Commerce
Broadband Technology Opportunities Program**

(i) I certify that I am authorized to submit this grant application on behalf of the eligible entity(ies) listed on this application, that I have examined this application, that all of the information and responses in this application, including certifications, and forms submitted, all of which are part of this grant application, are material representations of fact and true and correct to the best of my knowledge, that the entity(ies) that is requesting grant funding pursuant to this application and any subgrantees and subcontractors will comply with the terms, conditions, purposes, and federal requirements of the grant program; that no kickbacks were paid to anyone; and that a false, fictitious, or fraudulent statements or claims on this application are grounds for denial or termination of a grant award, and/or possible punishment by a fine or imprisonment as provided in 18 U.S.C. § 1001 and civil violations of the False Claims Act.

(ii) I certify that the entity(ies) I represent have and will comply with all applicable federal, state, and local laws, rules, regulations, ordinances, codes, orders and programmatic rules and requirements relating to the project. I acknowledge that failure to do so may result in rejection or deobligation of the grant or loan award. I acknowledge that failure to comply with all federal and program rules could result in civil or criminal prosecution by the appropriate law enforcement authorities.

(iii) If requesting BTOP funding, I certify that the entity(ies) I represent has and will comply with all applicable administrative and federal statutory, regulatory, and policy requirements set forth in the DOC Pre-Award Notification, published in the Federal Register on February 11, 2008 (73 FR 7696), as amended; DOC Financial Assistance Standard Terms and Conditions (Mar. 8, 2009); DOC American Recovery and Reinvestment Act Award Terms (April 9, 2009); and any Special Award Terms and Conditions that are included by the Grants Officer in the award."

08-11-2009
(Date)


(Authorized Representative's Signature)

Eng. Oscar Jiménez Mártir

Name:

Executive President,

Title: INTECO, Inc.

ATTACHMENT J

**VIDEO SERVICES
SUBSCRIBER PROJECTS AND RATE PLANS**

**COMPLETE THE CHART BELOW FOR EACH PROPOSED FUNDED SERVICE AREA. FOR ALL OTHER SERVICE AREAS, PLEASE
PREPARE A CHART THAT AGGREGATES THIS INFORMATION**

NOT APPLICABLE

SERVICE AREA NAME:

	Census Community	Year 1			Year 2			Year 3			Year 4			Year 5		
		Pkg 1	Pkg 2	Other	Pkg 1	Pkg 2	Other	Pkg 1	Pkg 2	Other	Pkg 1	Pkg 2	Other	Pkg 1	Pkg 2	Other
1																
2																
3																
4																
5																
6																
7																
8																
9																
10																
TOTAL																

Rates:

Package 1: (ex. 150 basic
channels / \$35)

Package 1: (ex. 150 basic
channels and Premium / \$60)

NOT APPLICABLE

Other (Specify):

Note: Complete a separate table for each service area. Column headings should be changed to reflect the name of the service package to be offered. Additional columns may be added for each year if more than three package are offered.

ATTACHMENT I

**SUBSCRIBER PROJECTION TABLE AND RATE PLANS
VOICE SERVICES**

**COMPLETE THE CHART BELOW FOR EACH PROPOSED FUNDED SERVICE
AREA. FOR ALL OTHER SERVICE AREAS, PLEASE PREPARE A CHART THAT
AGGREGATES THIS INFORMATION**

SERVICE AREA NAME:

	Census Community	Year 1		Year 2		Year 3		Year 4		Year 5	
		Res	Bus	Res	Bus	Res	Bus	Res	Bus	Res	Bus
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
TOTAL											

Rates:

Residential Service

Business Service

Other (Specify):

Note: Complete a separate table for each service area.

NOT APPLICABLE .



CANCIO, NADAL, RIVERA & DÍAZ, P.S.C.
ATTORNEYS AND COUNSELLORS AT LAW

RAFAEL A. NADAL-ARCELAY
Partner

August 10, 2009

Assistant Secretary
National Telecommunications and
Information Administration
U.S. Department of Commerce
Washington, D.C. 20230

Re: Legal Opinion/Broadband Technology
Opportunities Program

Dear Sir:

We are general counsel for Iniciativa Tecnológica Centro Oriental, Inc. ("INTECO" or the "Applicant") a non profit corporation duly organized and validly existing under the laws of the Commonwealth of Puerto Rico. In such capacity, we acted as counsel to the Applicant in connection with its ability to apply to the Broadband Technology Opportunities Program and in the review of the grant agreement, as referenced in the Notice of Funds Availability.

We are of the opinion that:

- (a) the Applicant is a duly organized and validly existing non profit corporation under the laws of the Commonwealth of Puerto Rico;
- (b) the Applicant has corporate power to: (1) execute and deliver the grant agreement; and (2) perform all acts required to be done by it under said agreement; and
- (c) no legal proceedings have been instituted or are pending against the Applicant, the outcome of which would adversely affect the Applicant's ability to perform the duties under the grant agreement, and there are no judgments against the Applicant which would adversely affect the Applicant's ability to perform its duties under the grant agreement.

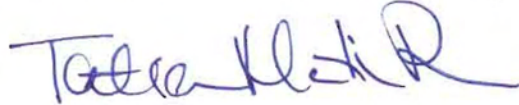
*Assistant Secretary
National Telecommunications and
Information Administration
August 10, 2009
Page 2*

If you need any further information regarding these matters, please do not hesitate to contact the undersigned.

Very truly yours,

A handwritten signature in blue ink, appearing to read 'Rafael A. Nadal-Arcelay', enclosed within a large, hand-drawn oval.

RAFAEL A. NADAL-ARCELAY, ESQ.

A handwritten signature in blue ink, appearing to read 'Tatianna Martínez-Rosa', written in a cursive style.

TATIANNA MARTÍNEZ- ROSA, ESQ.

**CERTIFICATION REGARDING LOBBYING
LOWER TIER COVERED TRANSACTIONS**

Applicants should review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 15 CFR Part 28, "New Restrictions on Lobbying."

LOBBYING

As required by Section 1352, Title 31 of the U.S. Code, and implemented at 15 CFR Part 28, for persons entering into a grant, cooperative agreement or contract over \$100,000 or a loan or loan guarantee over \$150,000 as defined at 15 CFR Part 28, Sections 28.105 and 28.110, the applicant certifies that to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

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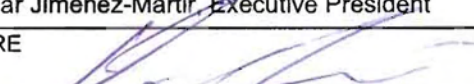
Statement for Loan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

In any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

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As the duly authorized representative of the applicant, I hereby certify that the applicant will comply with the above applicable certification.

NAME OF APPLICANT	INTECO, Inc. EIN #66-0630634	AWARD NUMBER AND/OR PROJECT NAME	
	Iniciativa Tecnológica Centro Oriental, Inc.		Construction of Broadband Infrastructure for the
PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE	Eng. Oscar Jiménez-Mártir, Executive President		Central East Region of Puerto Rico
SIGNATURE		DATE	08/11/2009



INTECO

Broadband Network Design

Version 0.3

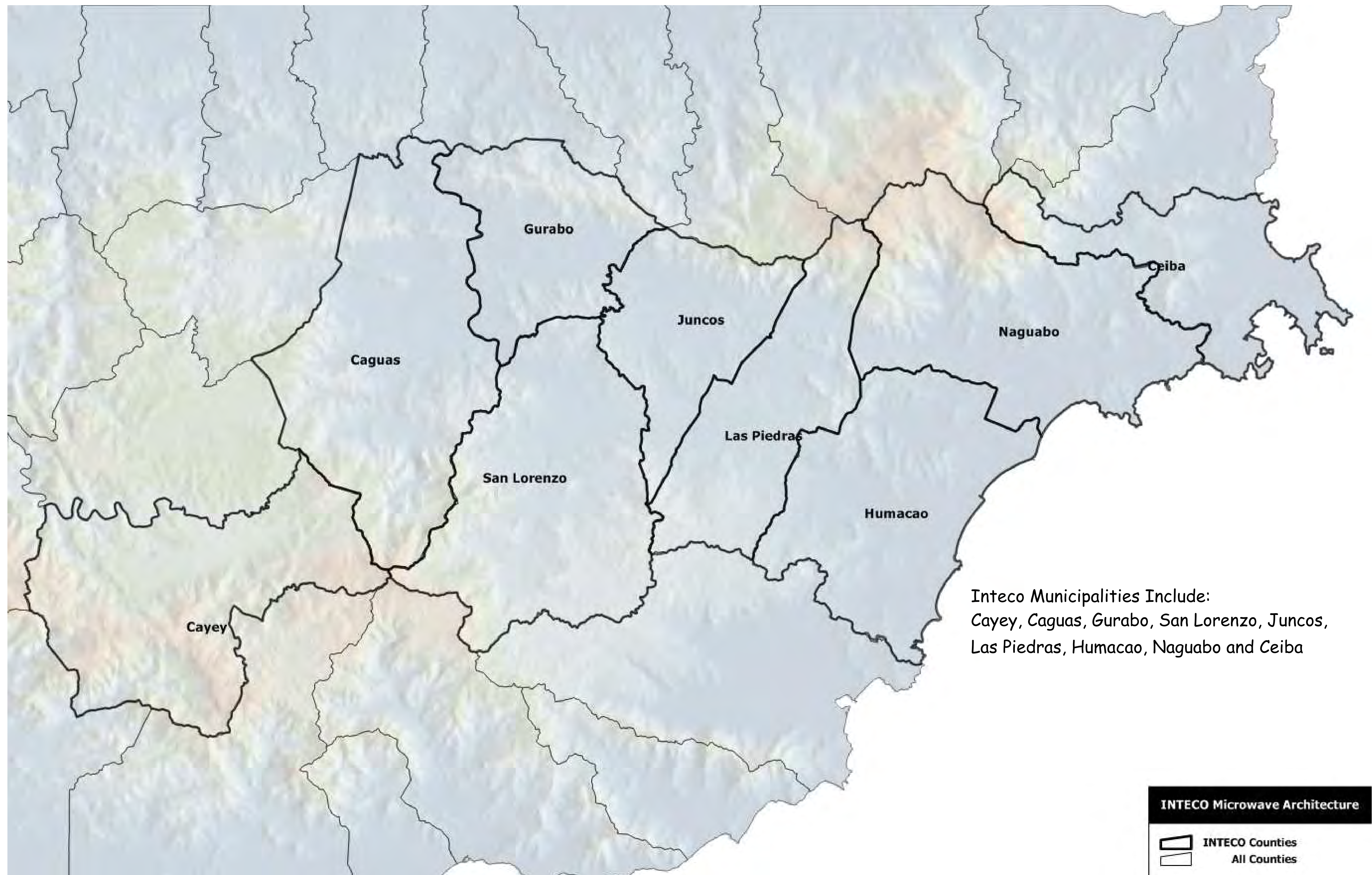
This document is subject to revision and is intended as a non-production draft for limited internal review.

July 27, 2009

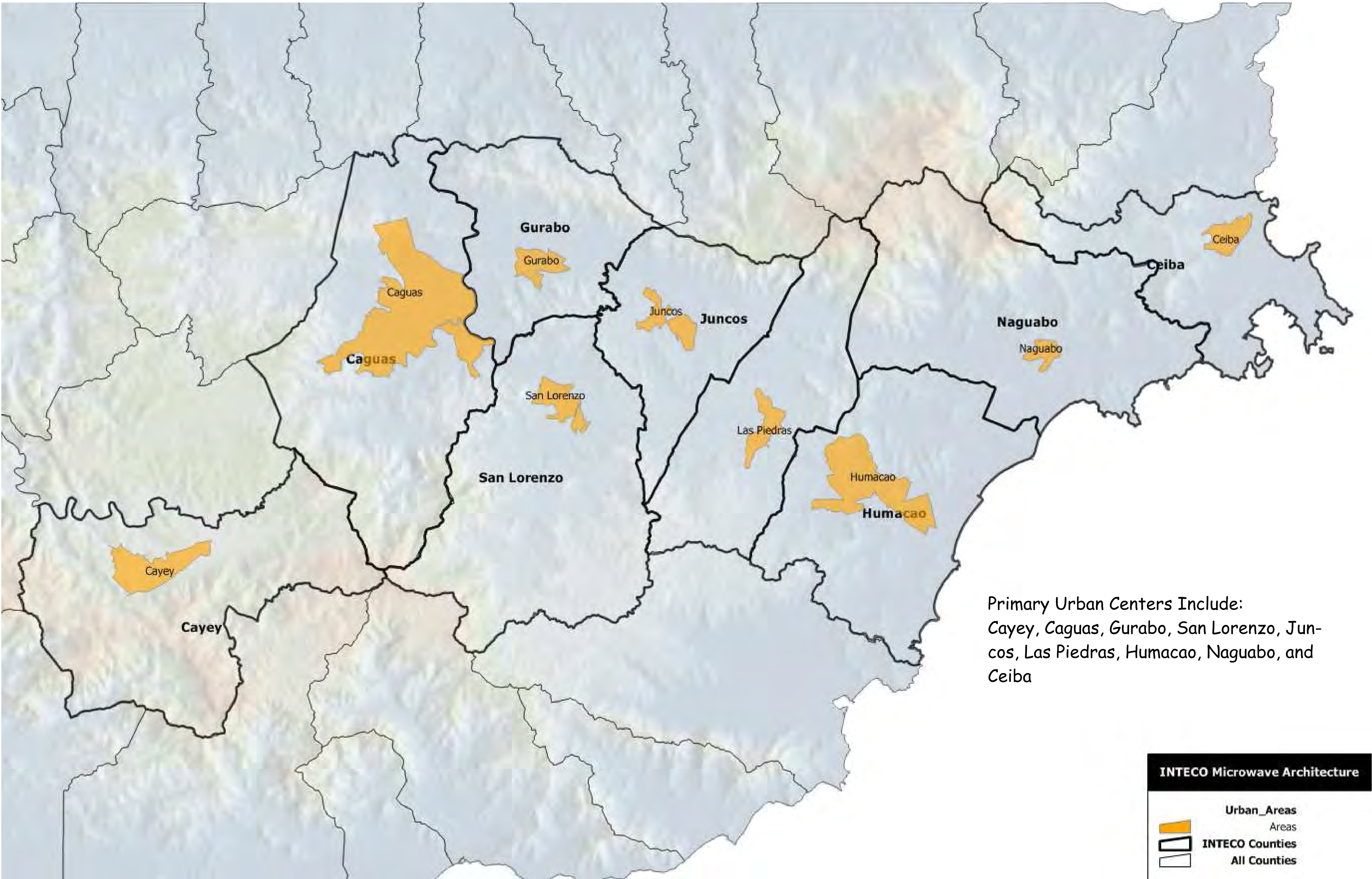
Authored by CIVITIUM, LLC.



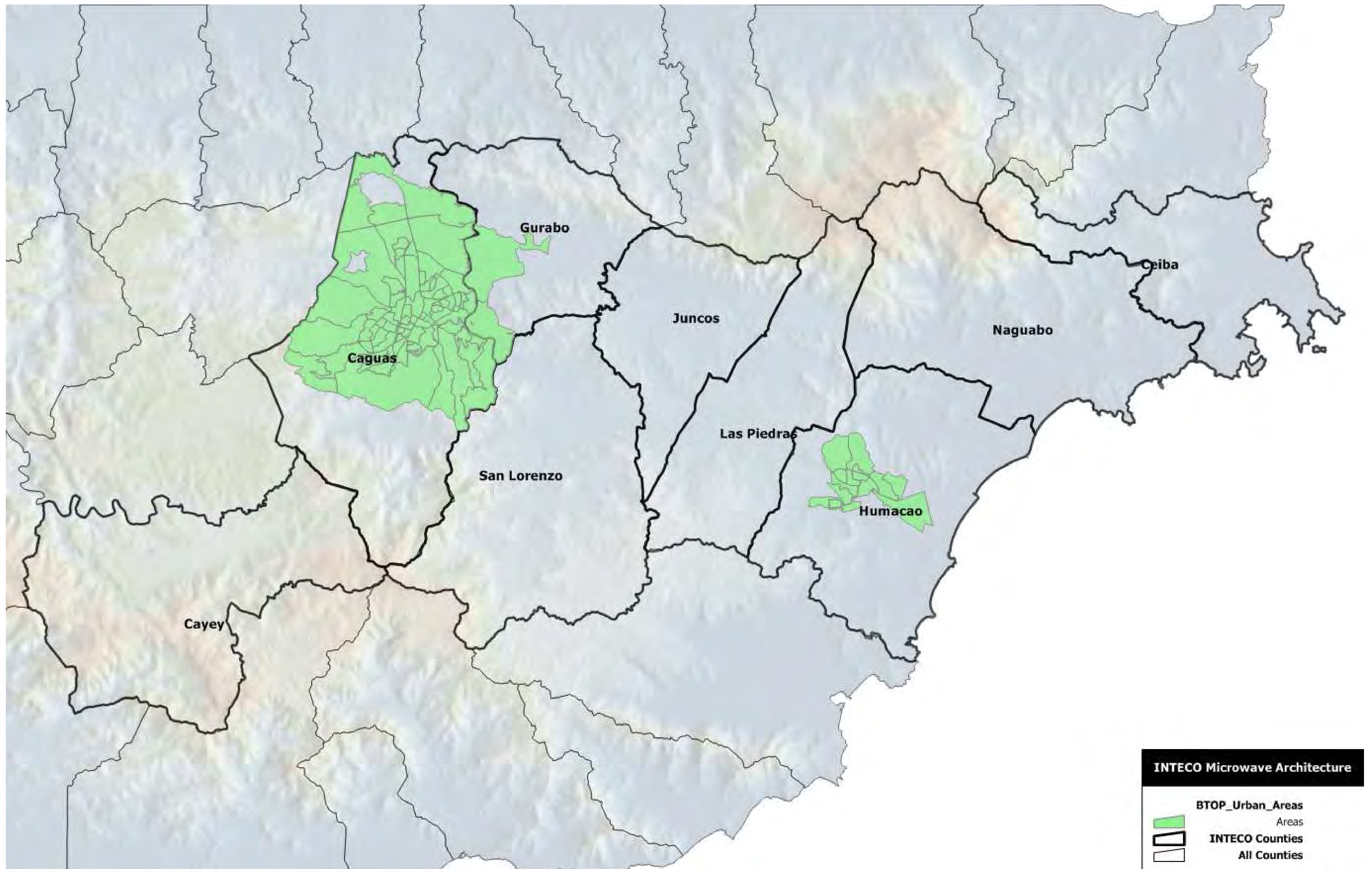
1.1 INTECO Region



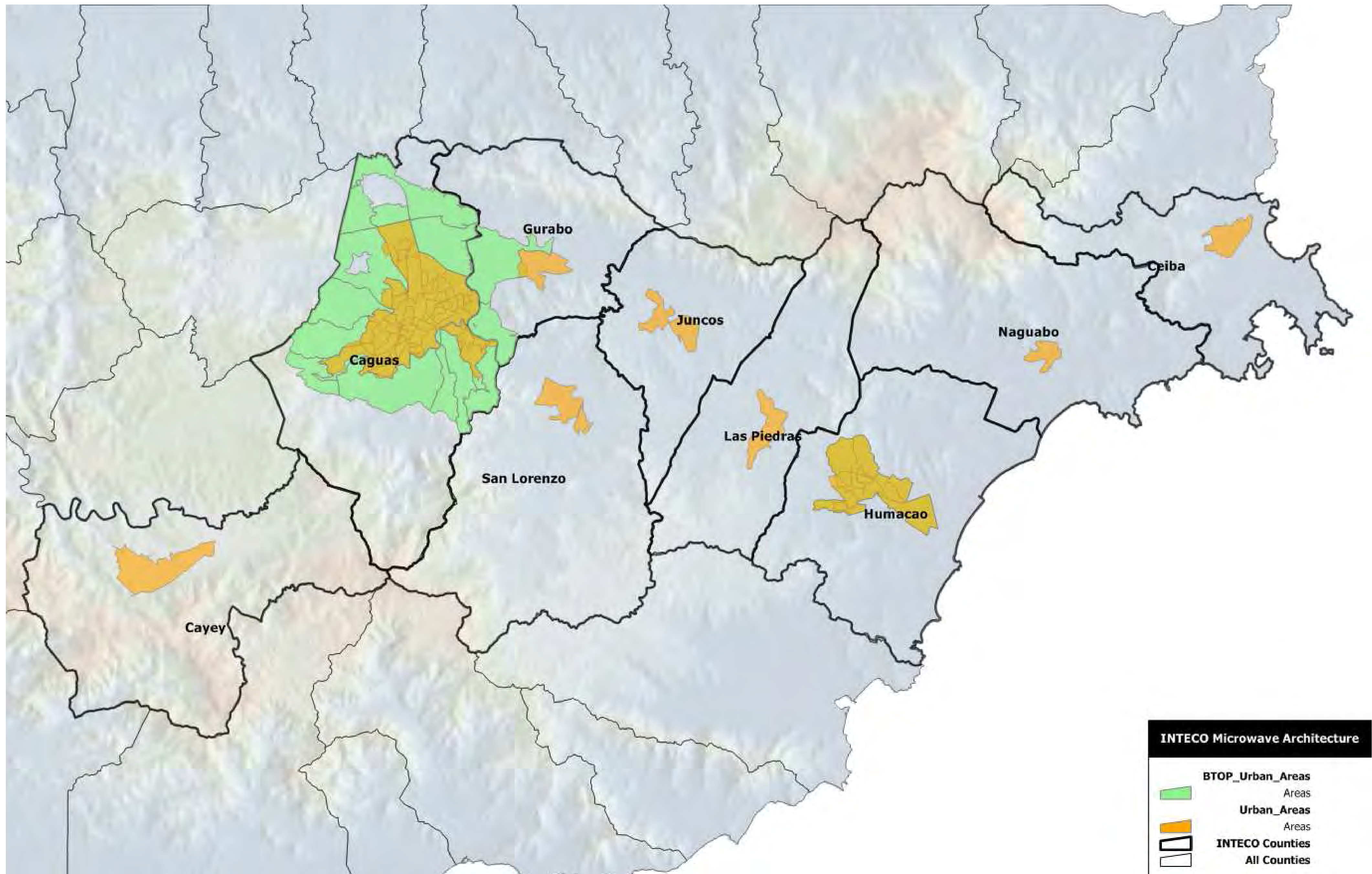
1.2 Primary Urban Centers per Municipality Map



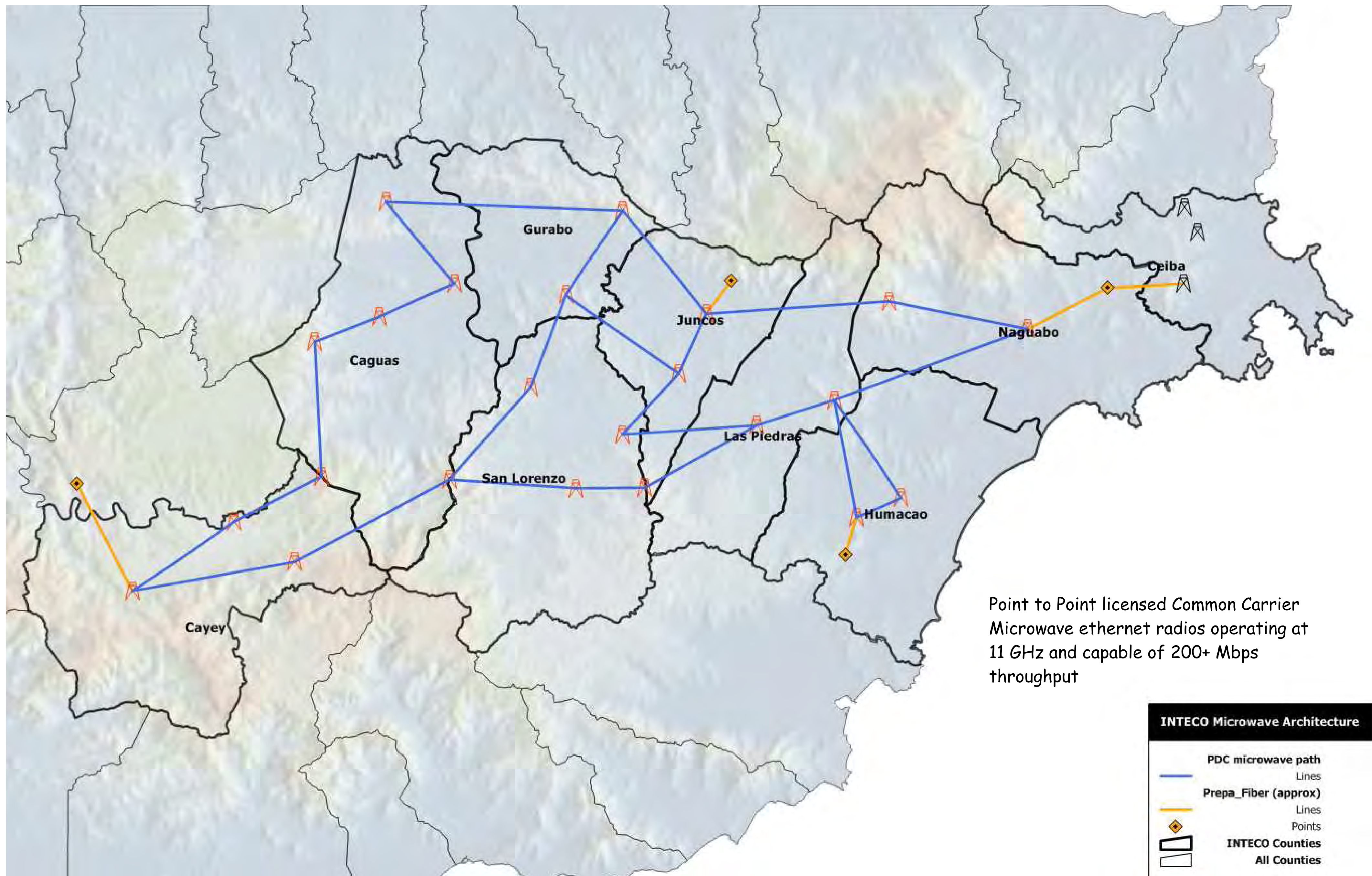
1.3 Stimulus-Defined Urban Areas Map



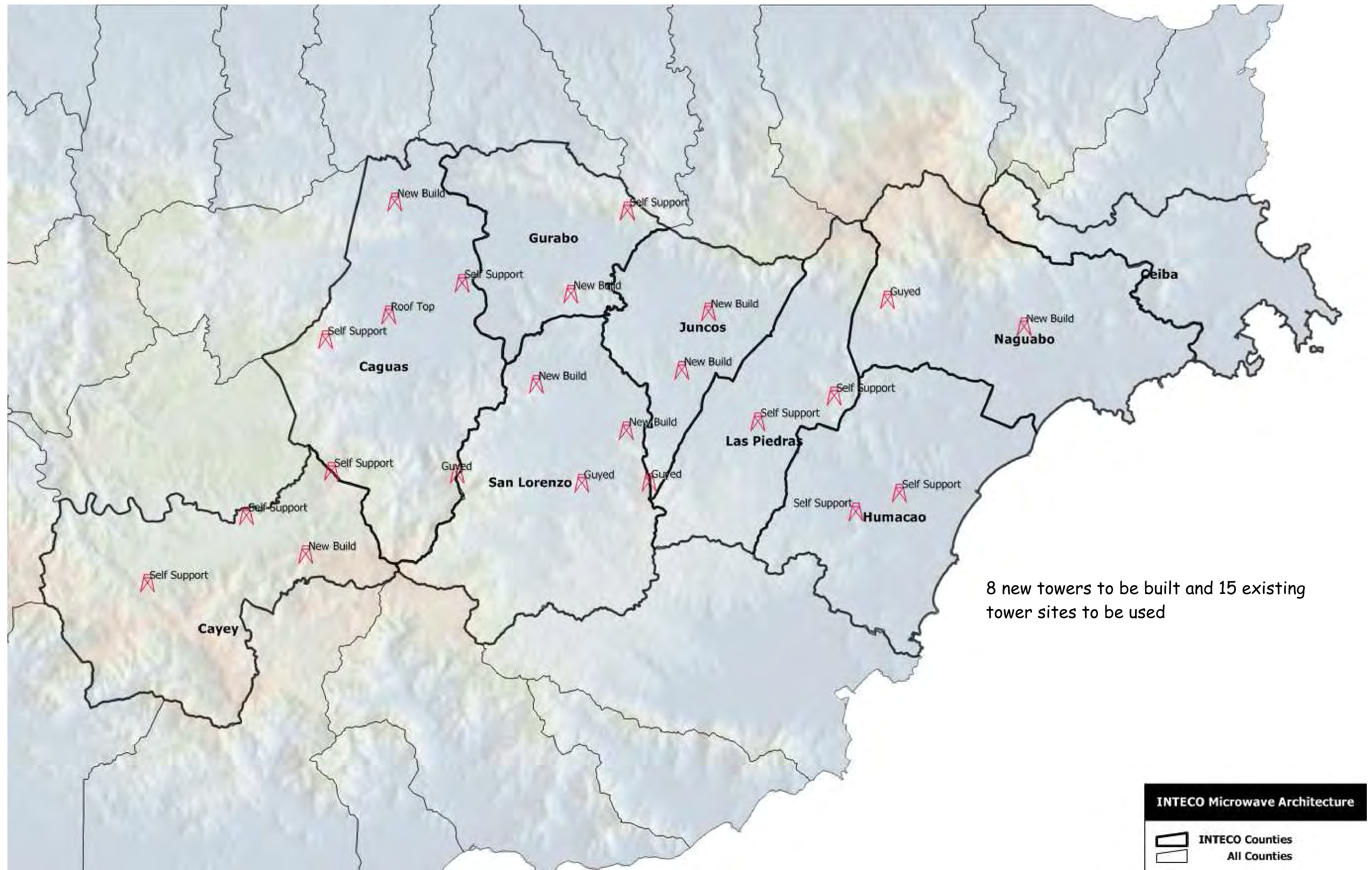
1.4 Stimulus-Defined Urban Areas and Primary Urban Centers Map



2.1 INTECO Microwave Overview Network Map



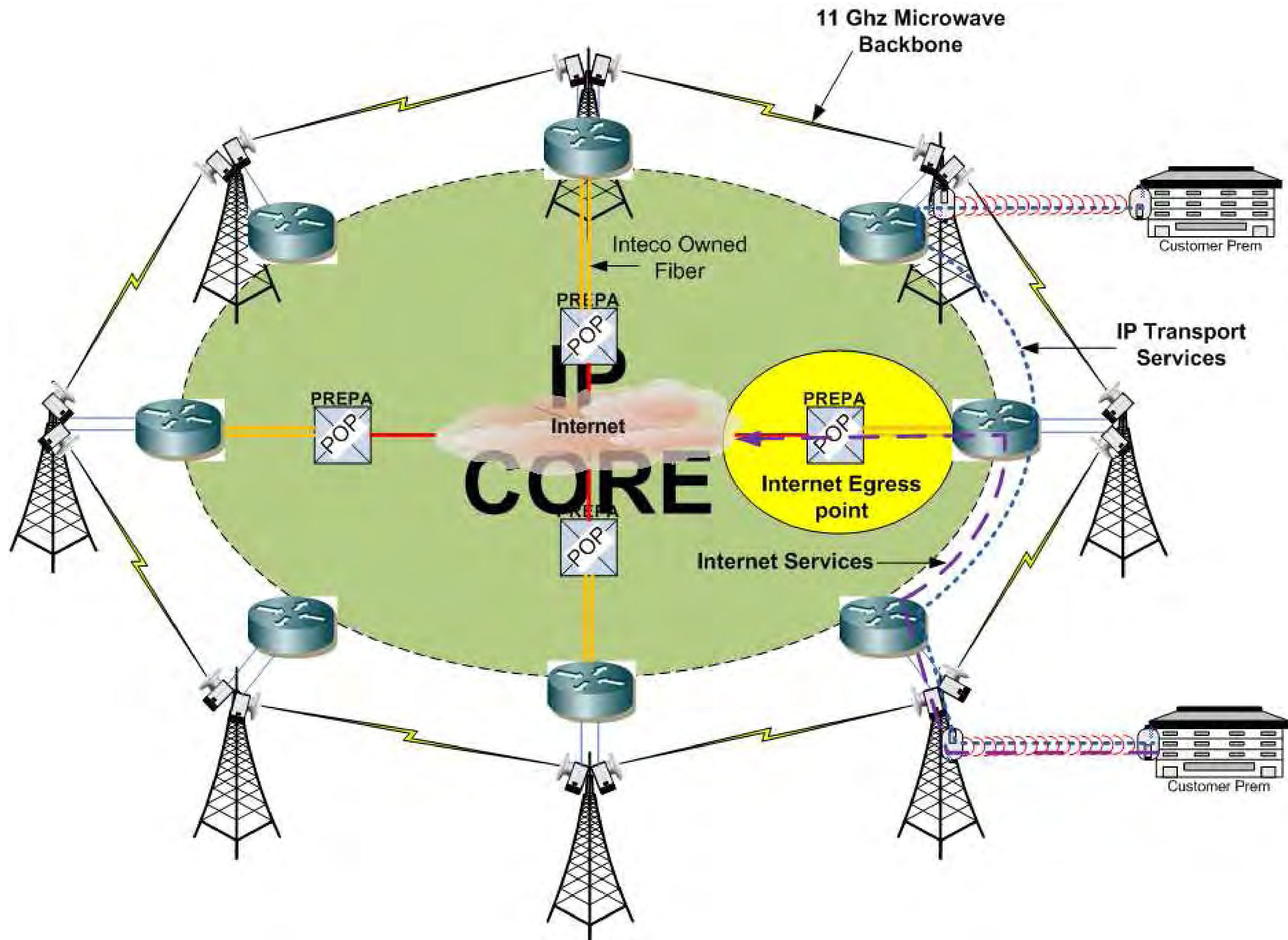
2.2 INTECO Tower Type Map



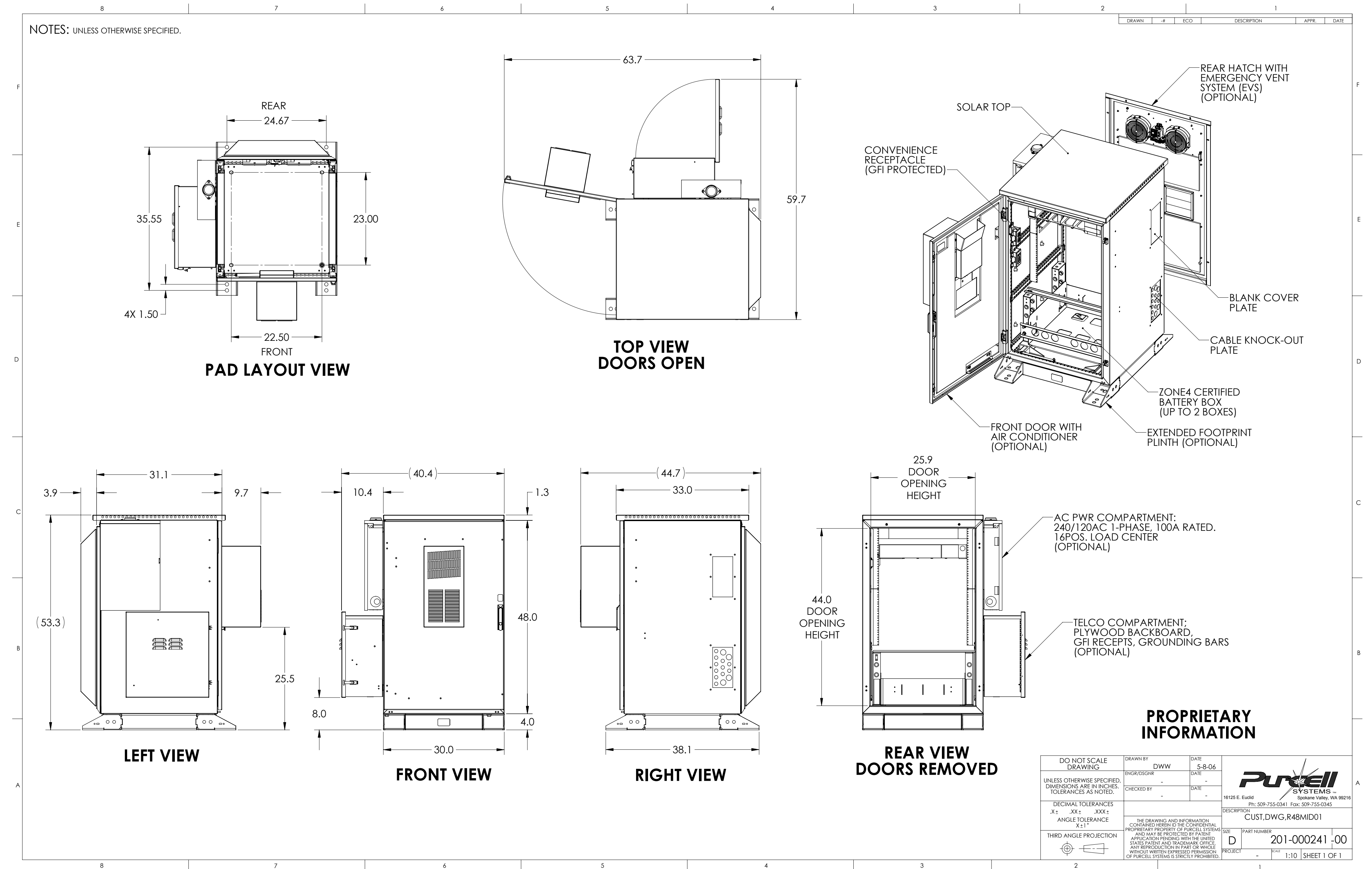
2.3 INTECO Tower Sites Table (ALL Facilities)

Site ID	Municipality	Tower Type	Tower Height	Latitude	Longitude
CAG001	Caguas	Self Support	45	18.1566	-66.0839
CAG002	Caguas	Self Support	185	18.2183	-66.0869
CAG003	Caguas	Roof Top	80	18.2297	-66.056
CAG004	Caguas	Self Support	100	18.2447	-66.02
CAG005	Caguas	New Build	0	18.2825	-66.0529
GUR006	Gurabo	Self Support	200	18.2781	-65.9391
GUR007	Gurabo	New Build	0	18.2393	-65.9667
JUN008	Juncos	New Build	0	18.2035	-65.9127
JUN009	Juncos	New Build	0	18.2307	-65.8995
LPI010	Las Piedras	Self Support	120	18.1795	-65.8752
LPI011	Las Piedras	Self Support	260	18.1912	-65.8382
NAG012	Naguabo	Guyed	25	18.2361	-65.8117
NAG013	Naguabo	New Build	0	18.2232	-65.7452
HUM014	Humacao	Self Support	80	18.146	-65.8062
HUM015	Humacao	Self Support	140	18.1373	-65.8277
SLO016	San Lorenzo	Guyed	130	18.1511	-65.9289
SLO017	San Lorenzo	New Build	0	18.1754	-65.9396
SLO018	San Lorenzo	Guyed	0	18.1509	-65.9618
SLO019	San Lorenzo	New Build	0	18.1971	-65.9839
SLO020	San Lorenzo	Guyed	35	18.155	-66.0226
CAY021	Cayey	New Build	0	18.1178	-66.0967
CAY022	Cayey	Self Support	170	18.1044	-66.1744
CAY023	Cayey	Self Support	60	18.1359	-66.1259

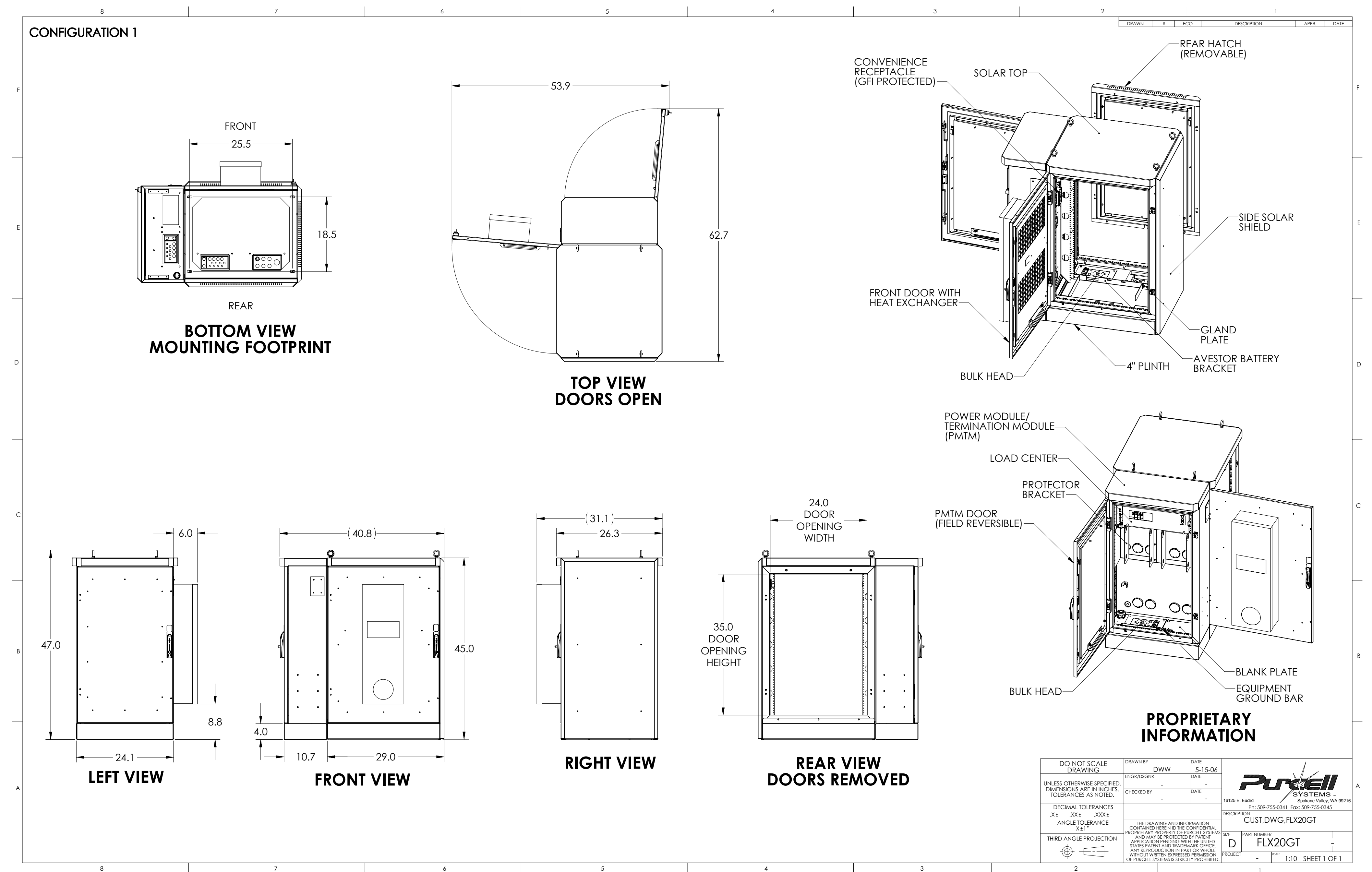
3.1 INTECO Logical Network and Fiber Interconnects



4.1 INTECO Tower Site Outside Cabinet Blueprints (Page 1/1)



4.1 INTECO Tower Site Outside Cabinet Blueprints (Page 2/2)



4.2 INTECO Tower Site ROHN Monopole Specs (Page 1/3)



Broadband Pole Design Properties

120 Ft. AGL Standard Tapered Steel Poles

Physical Properties for 120 Ft. Tapered Steel Poles			
	Light	Medium	Heavy
Design Number	T120LA	T120MA	T120HA
Tip OD, in.	6.50	9.00	12.00
OD @ grade, in.	26.00	28.00	31.00
Butt OD, in.	29.26	31.77	34.95
Number Sides	12	16	18
Δ Dia, in/ft	0.1714	0.1717	0.1717
Side Taper, in/ft	0.0857	0.0857	0.0857
Embedment, ft.	19	22	23
Auger Dia, ft.	3.5	4.0	4.0
Backfill Type	Aggregate	Aggregate	Aggregate
Total Length, ft.	139	142	143
Bare Pole Wt, lbs.	5,538	6,416	8,545
No. of Sections	3	4	4

EPA (ft ²) for 120 Ft. Tapered Steel Poles										
Wind Speed, MPH		Light			Medium			Heavy		
Fastest Mile	3-sec Gust	Sway Limit			Sway Limit			Sway Limit		
		4°	3°	2°	4°	3°	2°	4°	3°	2°
70	85	18	10	—	39	24	6	90	62	35
80	100	18	10	—	36	24	6	80	62	35
90	110	5	5	—	15	15	6	55	55	35
100	120	—	—	—	—	—	—	36	36	35
110	130	—	—	—	—	—	—	23	23	23
120	140	—	—	—	—	—	—	14	14	14

Notes

1. The tabulated EPA values represent the total EPA capacity of the pole. The capacity is based on the assumption that 80% of the total EPA is located at the top of the pole and the remaining 20% is located 20 ft. below the top. When all loading is located at the top of the pole, the tabulated EPA capacity must be reduced by 20%. Refer to *Antenna Index* for the EPA values and sway limitations for specific antenna types.
2. The dash (—) in the table indicates that the pole is not adequate to support antennas for the indicated wind speed.
3. Bare pole weight represents the weight of the pole without accessories.
4. Designs are based on a maximum of (6) ½" internally routed coax per elevation, 90 lbs per elevation for mounts, and antenna weights in pounds equal to 6 times the tabulated EPA values.
5. Pole embedment is based on ANSI/TIA/EIA-222-F normal soil conditions.

Designed By: Mar Checked By: HA Approved By: HA
Date: 7/31/07 Date: 7/31/07 Date: 7/31/07

7/31/2007 A070102R1-7A



Broadband Pole Design Properties

120 Ft. AGL Standard Tapered Steel Poles

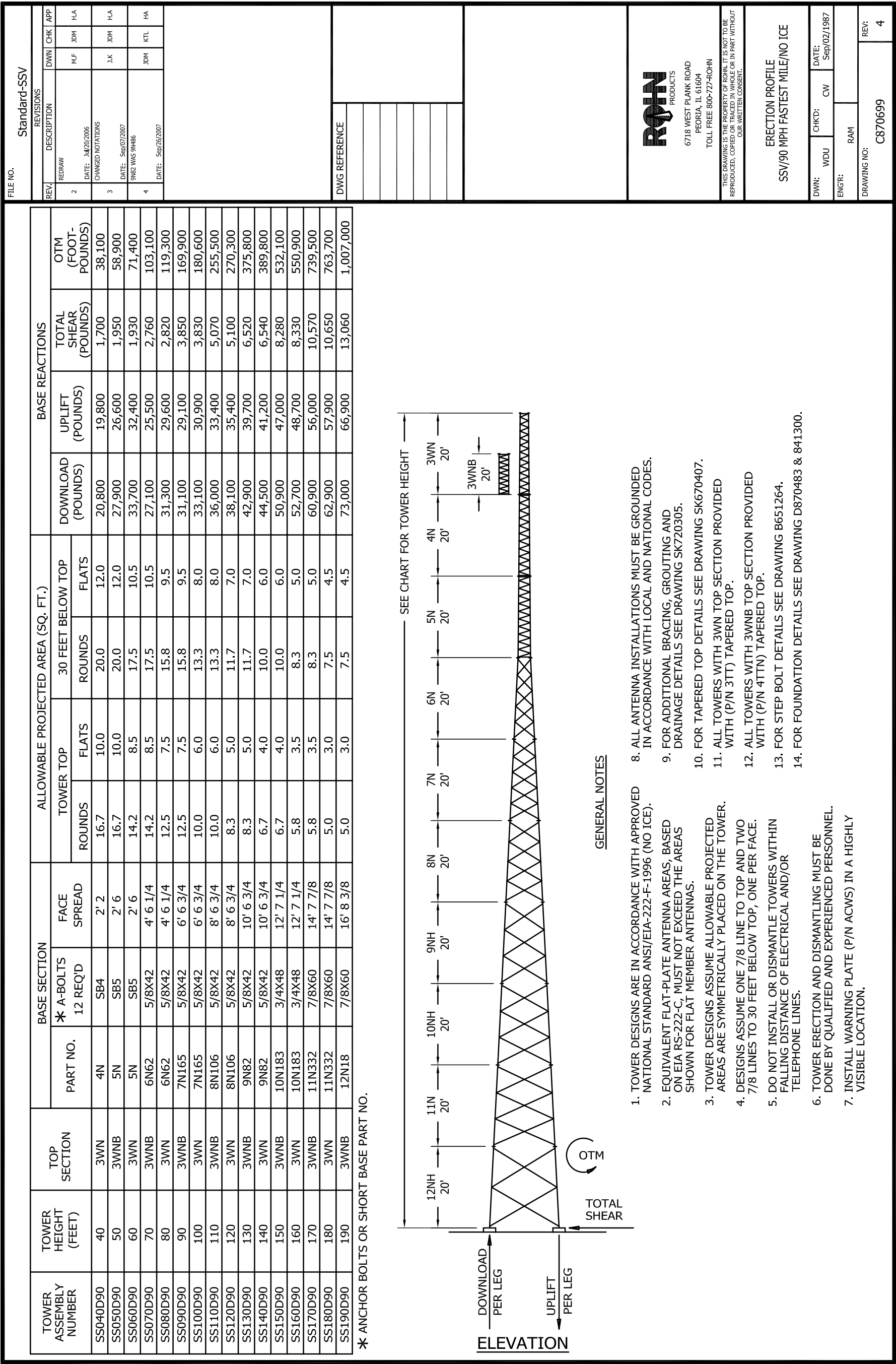
Section Data				
Section No.	Design Number	Light	Medium	Heavy
1 (top)	Length, ft.	47.75	25.21	27.71
	Galv. Wt., lbs	1,081	596	844
	Min. Splice, in.	19.0	17.5	26.0
	Max. Splice, in.	25.0	22.5	28.0
2	Length, ft.	48.00	27.96	27.71
	Galv. Wt., lbs	1,852	885	1,073
	Min. Splice, in.	29.0	23.0	32.0
	Max. Splice, in.	37.0	29.5	35.0
3	Length, ft.	48.00	48.00	48.00
	Galv. Wt., lbs	2,605	2,098	2,427
	Min. Splice, in.	—	32.5	37.0
	Max. Splice, in.	—	41.5	47.0
4 (bottom)	Length, ft.	—	48.00	48.00
	Galv. Wt., lbs	—	2,838	4,201
	Min. Splice, in.	—	—	—
	Max. Splice, in.	—	—	—

Maximum Reactions			
	Light	Medium	Heavy
Download, kips	7.7	9.1	11.5
OTM, ft-kips	405.5	489.5	720.6
Shear, kips	7.1	9.0	11.5

Designed By: Mar Checked By: HA Approved By: HA
Date: 7/31/07 Date: 7/31/07 Date: 7/31/07

7/31/2007 A070102R1-7B

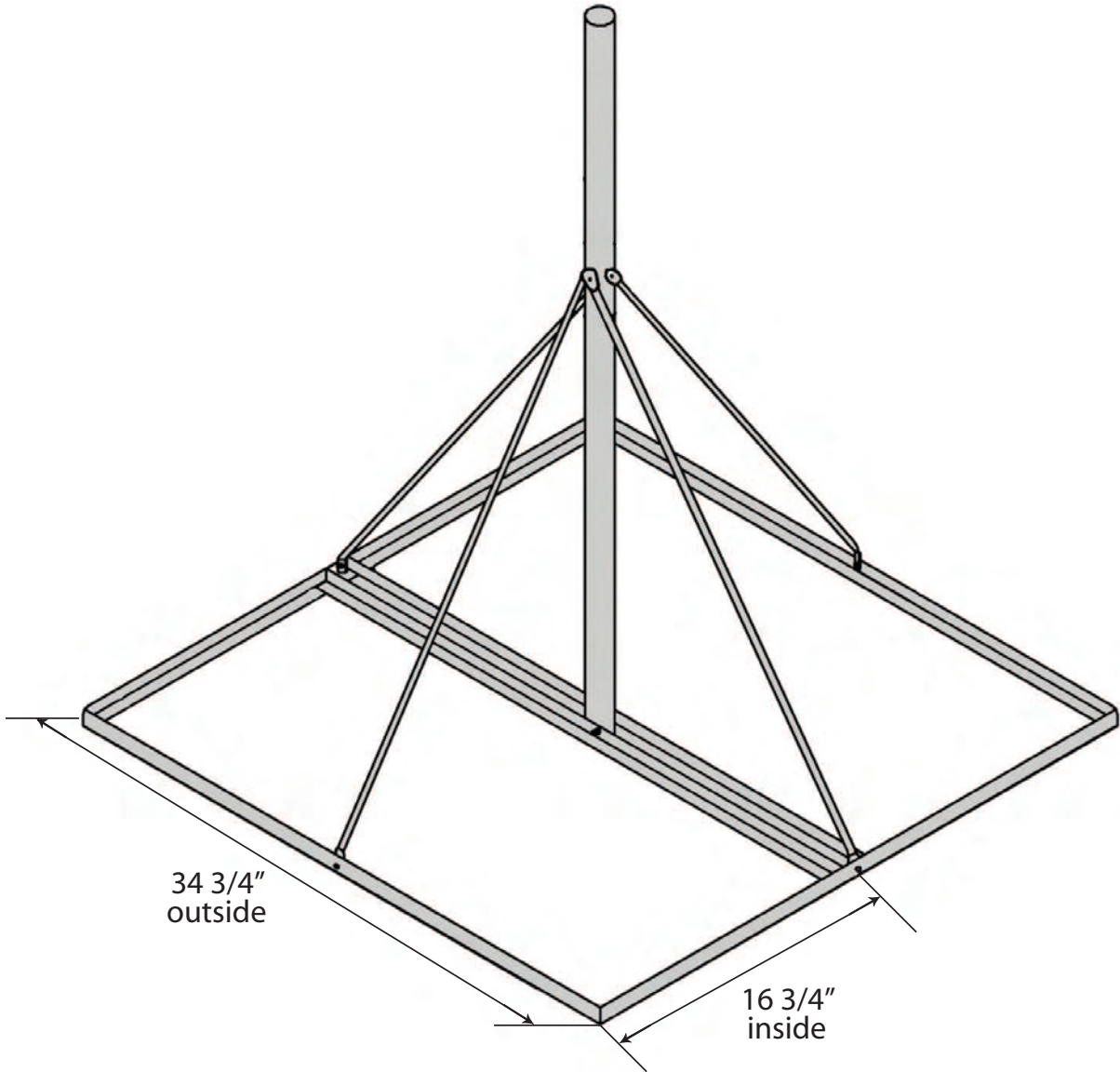
4.2 INTECO Tower Site ROHN Monopole Specs (Page 2/3)



4.3 Site Overview for Anchor Tenant (CPE) Rooftop Locations



FRM



MAST SPECIFICATIONS

Mount Part No.	Mast Part No.	Description
FRM125	FY202	Tube 1-1/4" x 16 GA. x 60" (PG)
FRM150	FY203	Tube 1-1/2" x 16 GA. x 30" (PG)
FRM166	FY204	Tube 1.66" x 16 GA. x 30" (PG)
FRM238	FY205	Tube 2-3/8" x 14 GA. x 30" (PG)
FRM225	FY205SP	Tube 2-1/4" x 14 GA. x 60" (PG)
FRM238SP5	FY205SP	Pipe 2"x SCH40 x 60" (HDG)

NOTE: The velocities in () apply to the FRM125 mount when strength of the FRM125 mast governs all other velocities are governed by overturning and apply to all FRM mounts.

FRM ALLOWABLE ANTENNA AREAS

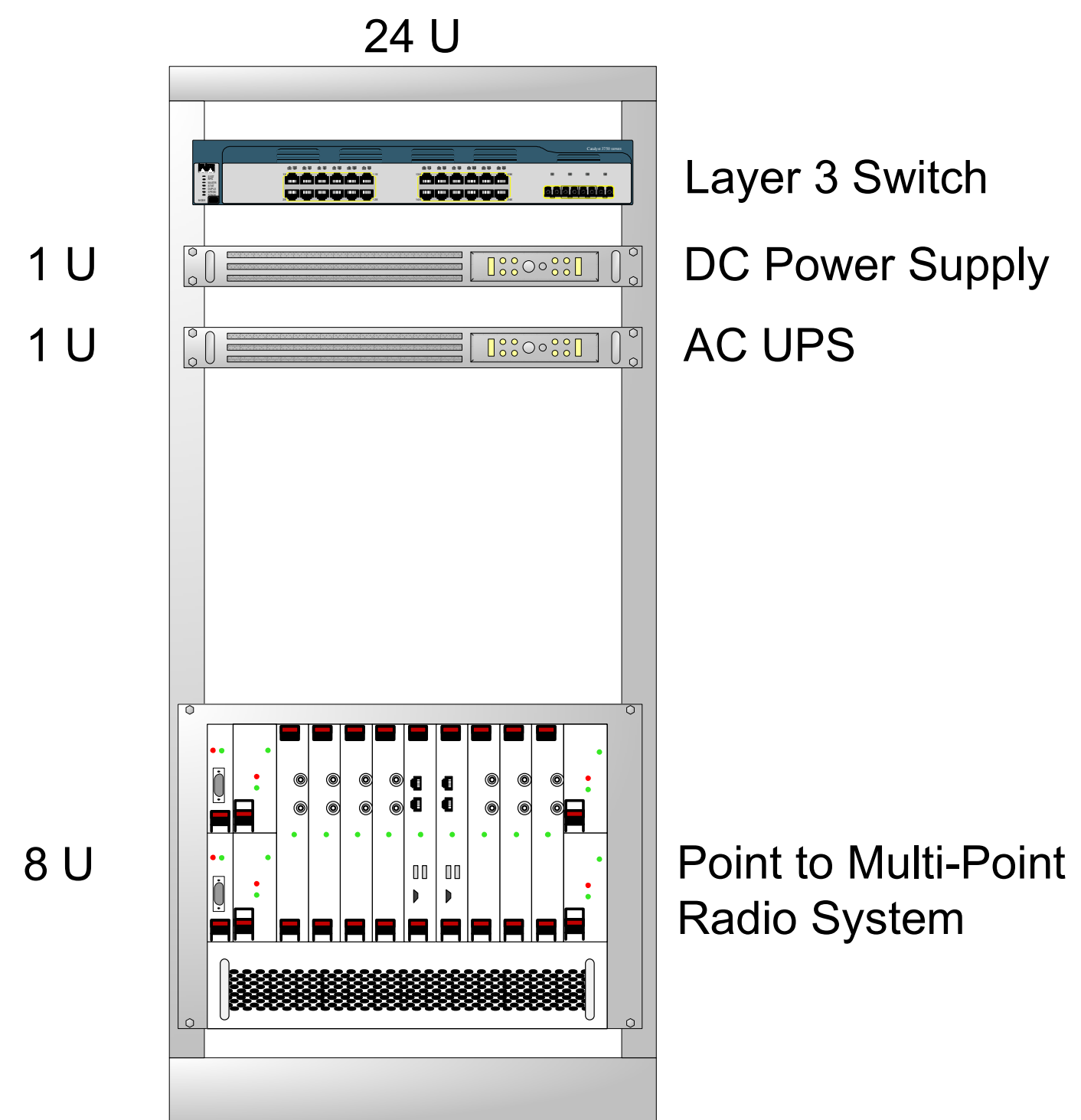
Effective Projected Area (EPA) (FT ²)	Ballast (LBS)	Zero Velocity Load (PSF)	(Sliding) V _s (MPH)	V _{max} at centroid of projected area, (MPH) (Overturning)			
				h=2 FT	h=3 FT	h=4 FT	h=5 FT
2	100	12	140	135	110	96	85
	200	24	198	188	153	133	119
	300	36	242	222	182	157 (154)	141 (131)
	400	48	280	269	219 (197)	190	170
4	100	12	99	96	78	68	60
	200	24	140	133	108	94	84
	300	36	171	157	129	111	99 (93)
	400	48	198	190	155 (139)	134 (109)	120
6	100	12	81	78	64	55	49
	200	24	114	108	88	77	68
	300	36	140	128	105	91 (89)	81 (76)
	400	48	161	155	127 (114)	110	98

H = Distance from support surface to centroid of EPA.
V_s = Effective wind velocity resulting in sliding on a flat surface with a .50 coefficient of friction.
V_m = Effective wind velocity based on strength or overturning.

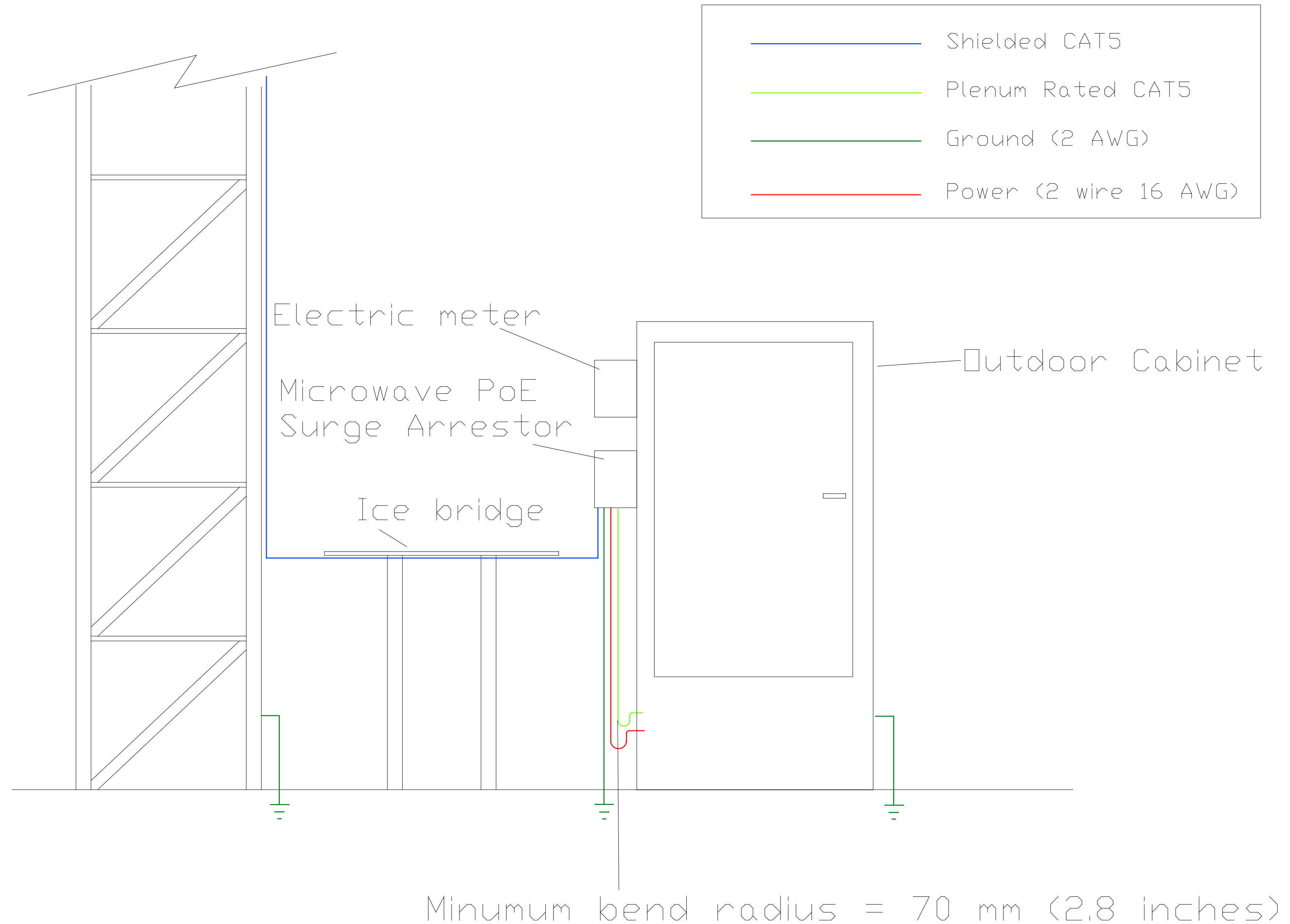


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5.1 Rack Elevation for ALL Outside Cabinet Tower Locations



5.2 Site Overview for ALL Outside Cabinet Tower Locations



5.3 Site Overview for Underground Grounding Halo

Grounding Template for Tower Sites

Install ground rings around the tower and cabinet underground at a depth of 8-24 inches. Ground rings should be made of at least 2 AWG solid copper.

Install a 10' ground rod at each corner of the of the ring where the ring makes a turn

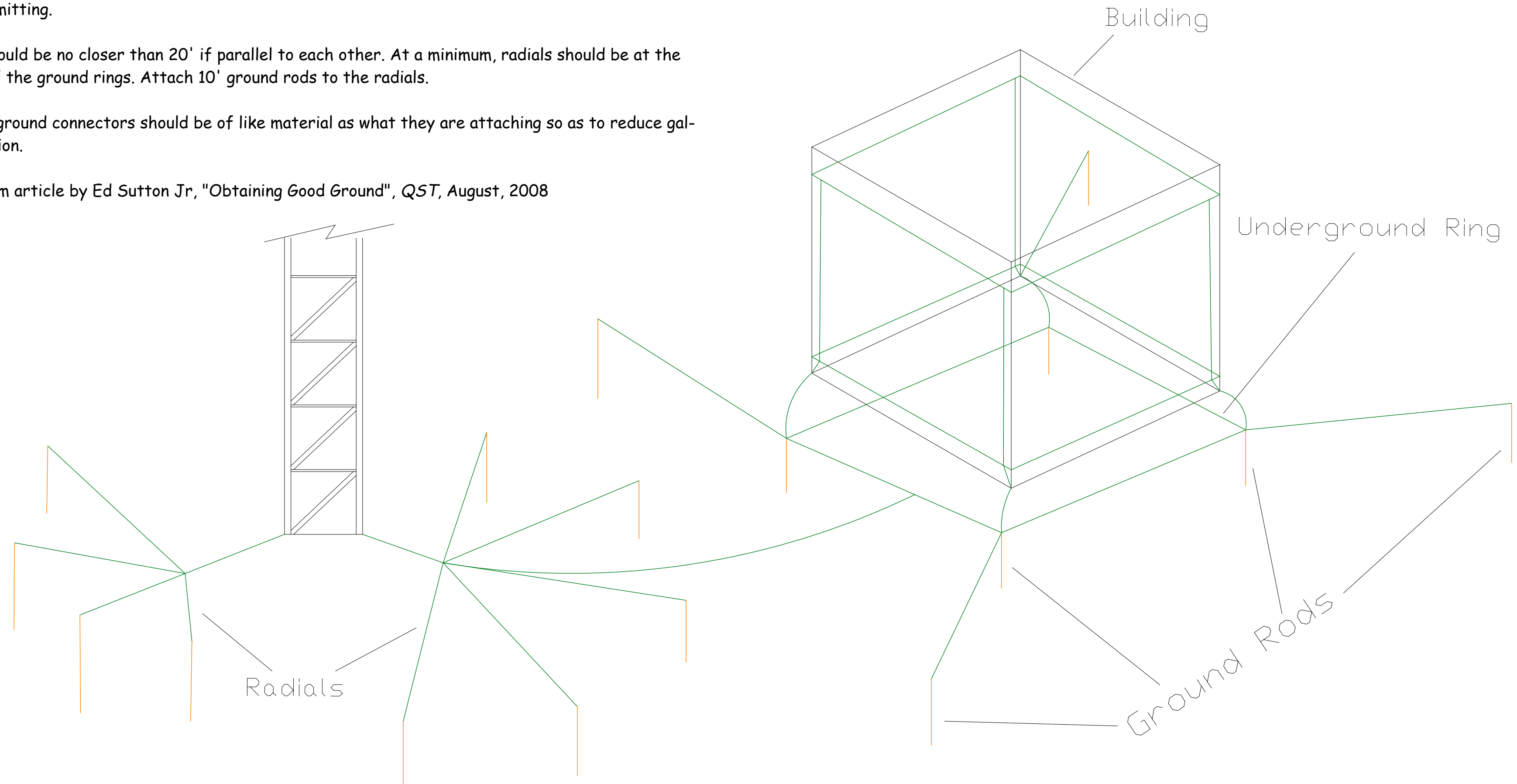
All underground connection points should be exothermic welded (Cadweld or equivalent)

Attach 2 AWG buried radial lines to the ground rings. Radials should go out at least 50' from the ring, space permitting.

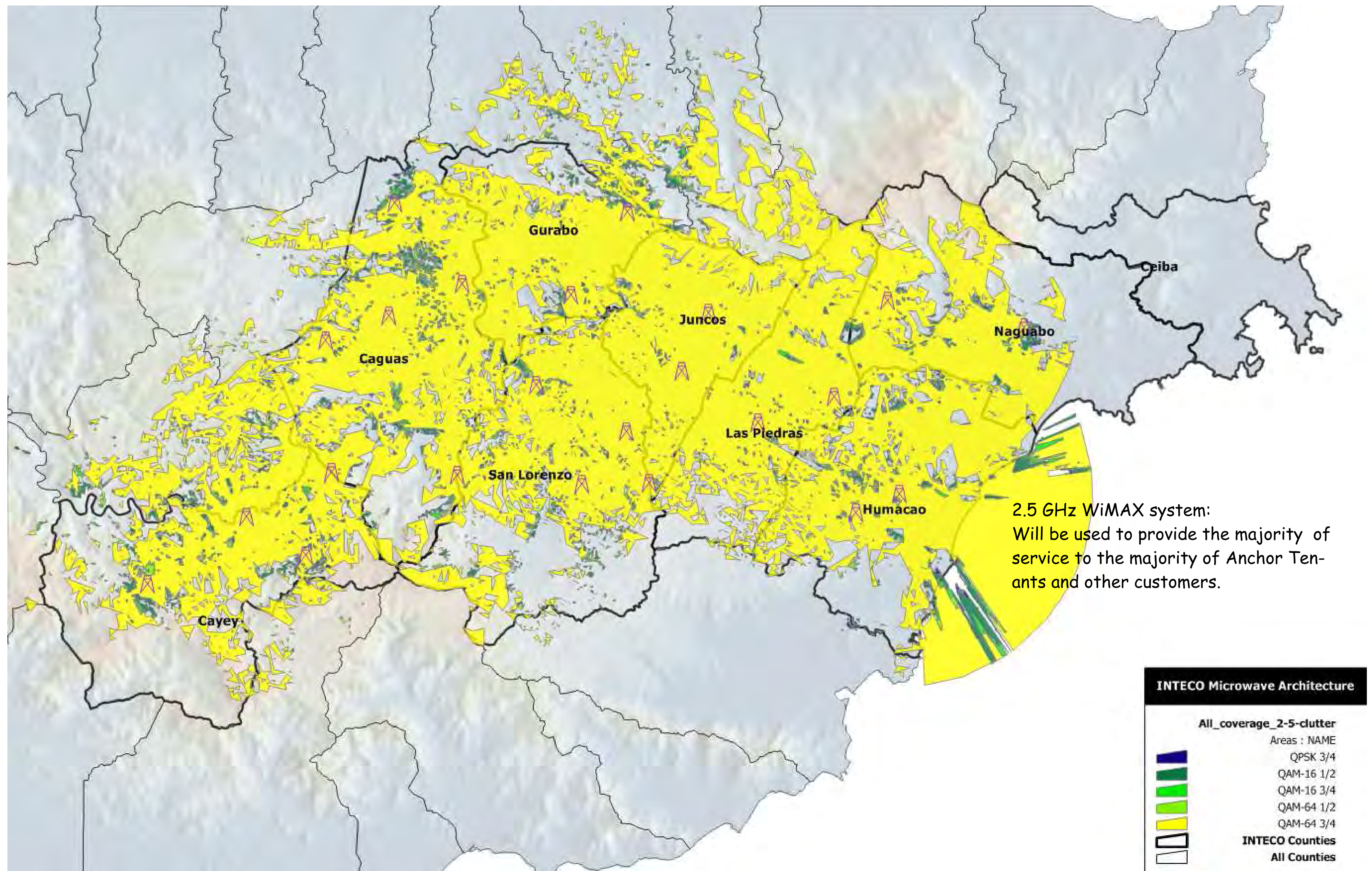
Radials should be no closer than 20' if parallel to each other. At a minimum, radials should be at the corners of the ground rings. Attach 10' ground rods to the radials.

All above ground connectors should be of like material as what they are attaching so as to reduce galvanic erosion.

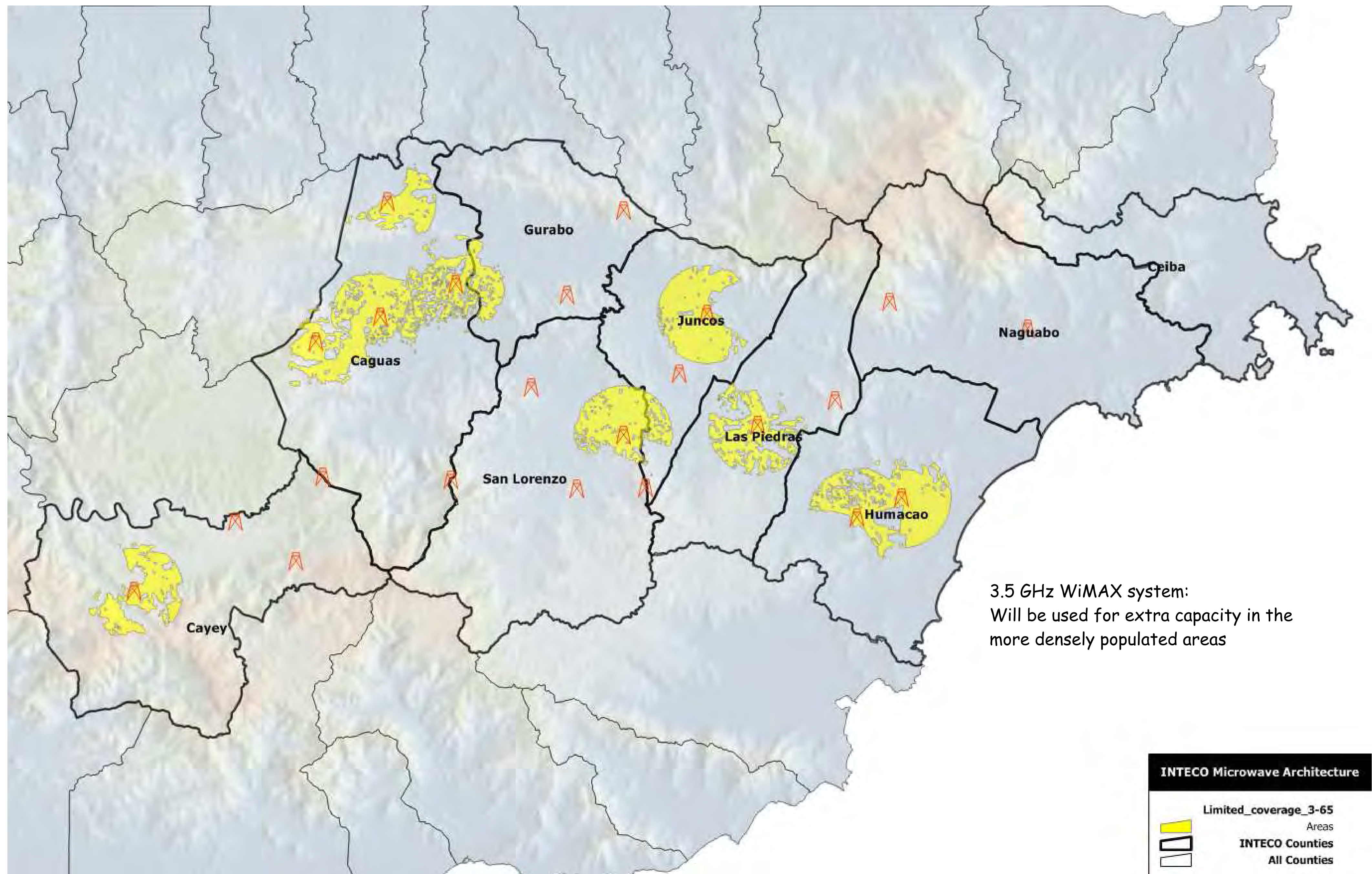
Taken from article by Ed Sutton Jr, "Obtaining Good Ground", *QST*, August, 2008



6.1 INTECO 2.5 GHz Multi-Point Propagation



6.2 INTECO 3.65 GHz Multi-Point Propagation



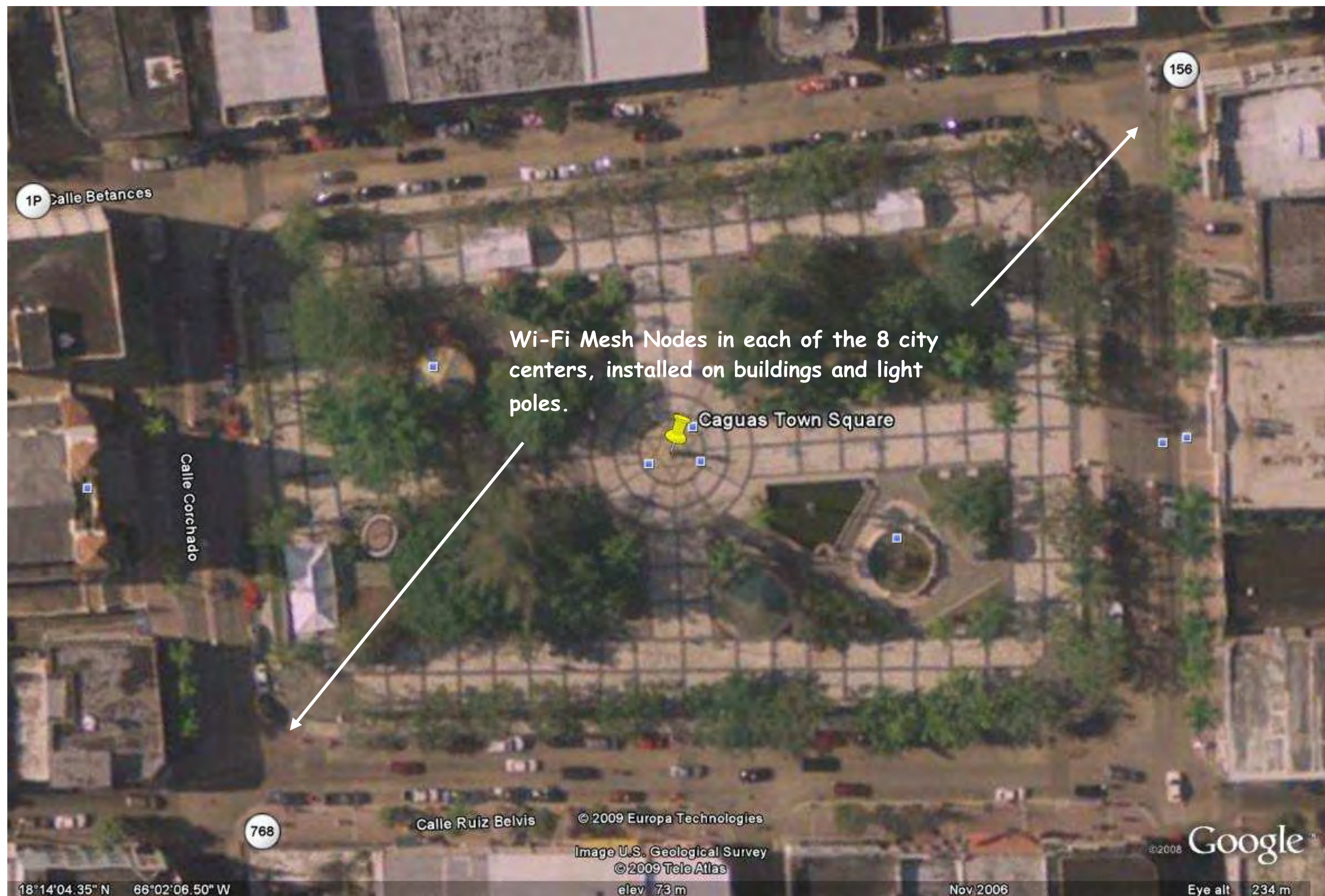
6.3 INTECO Breakdown of Sites per Tower

Station #	Site ID	Connected Subscribers	Total Subscribers
1	NAG013	5	952
2	JUN008	3	952
3	SLO018	5	952
4	SLO020	19	952
5	CAG002	43	952
6	GUR007	3	952
7	HUM015	70	952
8	HUM014	51	952
9	LPI010	50	952
10	JUN009	26	952
11	CAG004	208	952
12	CAG005	62	952
13	CAG003	104	952
14	CAY023	29	952
15	CAY022	47	952
16	CAY021	4	952
17	SLO017	22	952
18	LPI011	26	952
19	CAG001	15	952
20	SLO016	3	952
21	GUR006	60	952
22	NAG012	39	952
23	SLO019	17	952
TOTAL		911	952
% connected		95.69%	

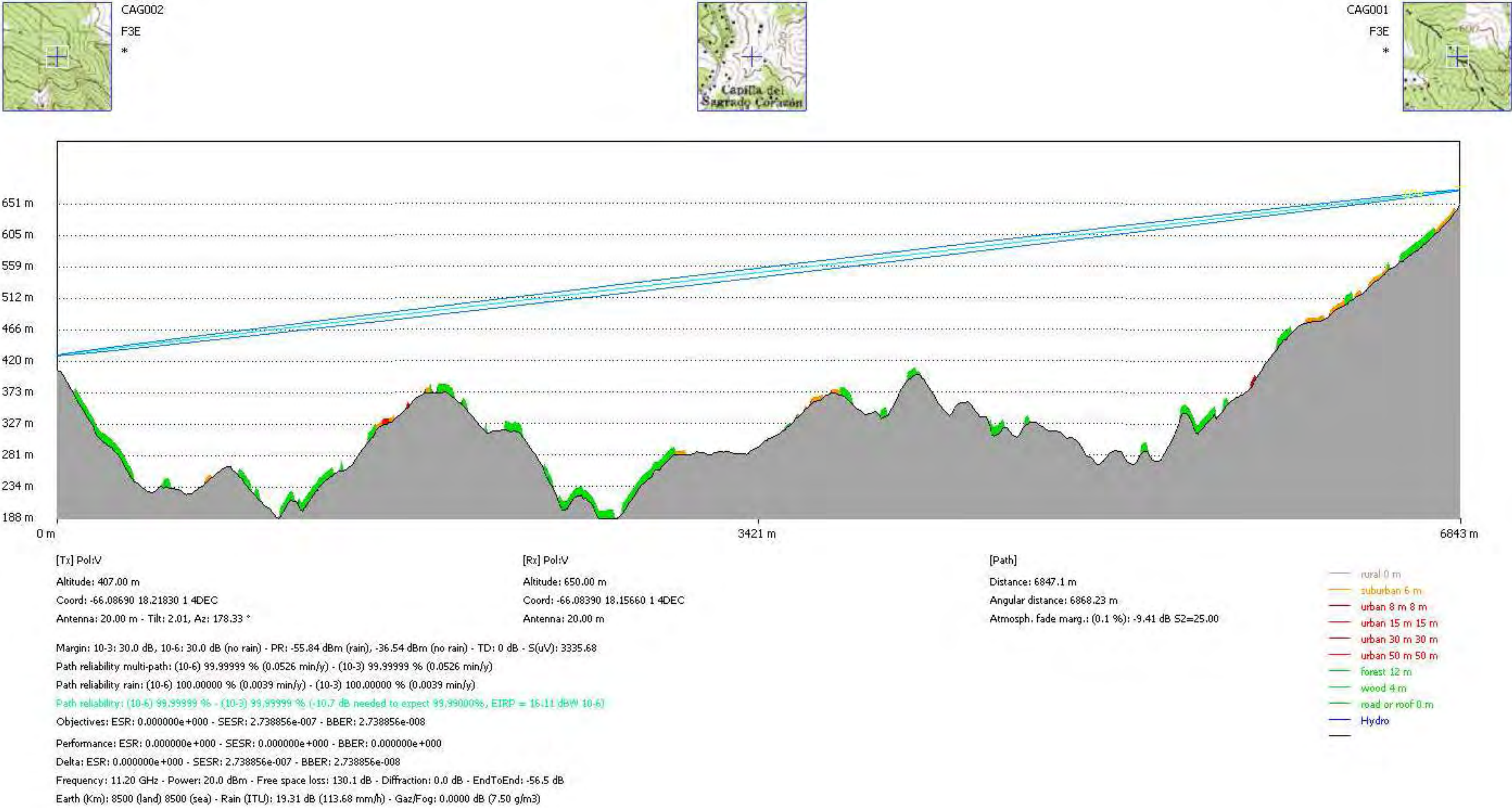
6.4 INTECO Breakdown of Servicable Facilites

Type of Customer	Number of Facilities	Percent
Schools	207	82.99%
Colleges	36	97.29%
Hospitals	26	92.86%
Government	23	95.83%
Industrial	153	84.51%
Commercial	217	85.10%

6.5 INTECO Wi-Fi in City Centers



7.1 Microwave Core Path Profiles (Page 1/26)



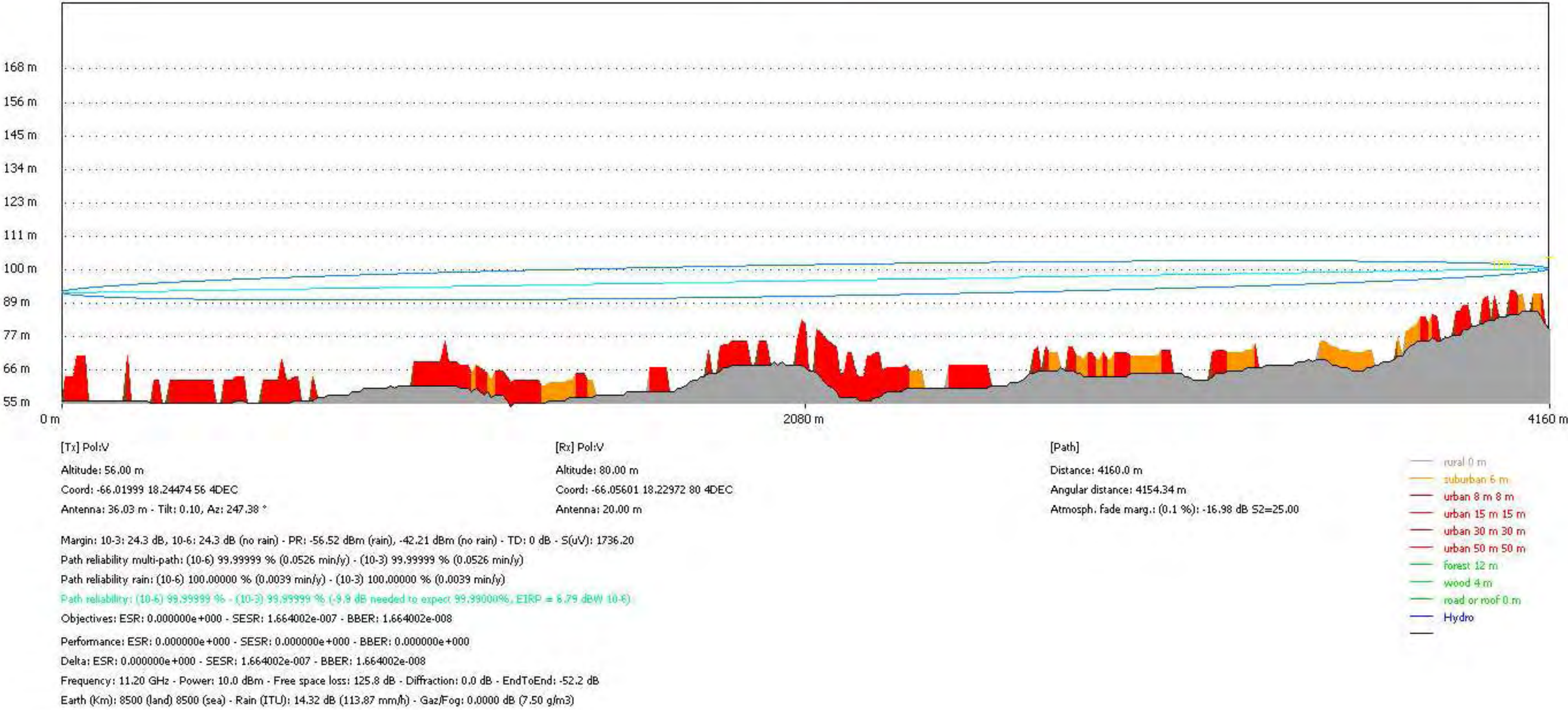
7.1 Microwave Core Path Profiles (Page 2/26)



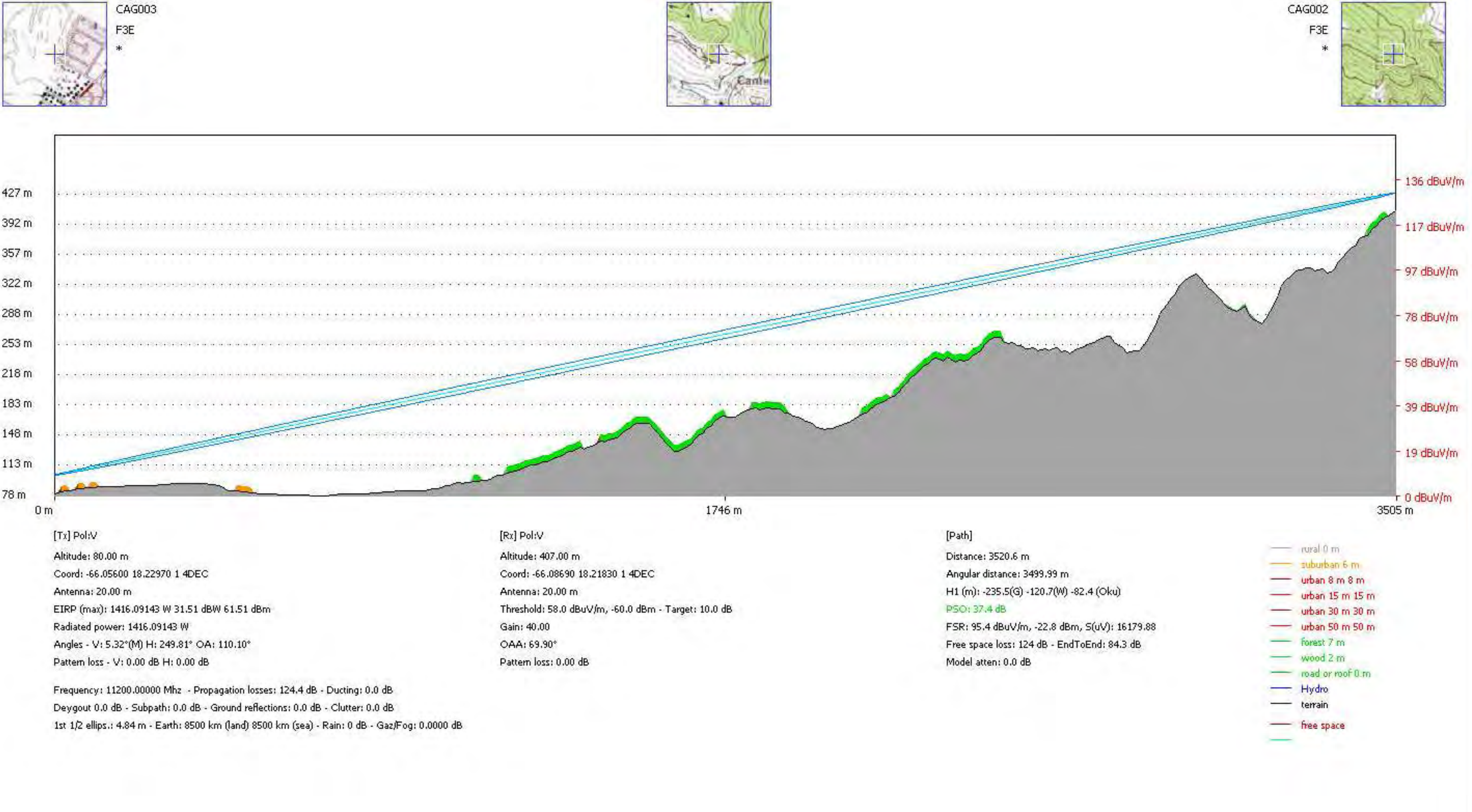
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F3E
*



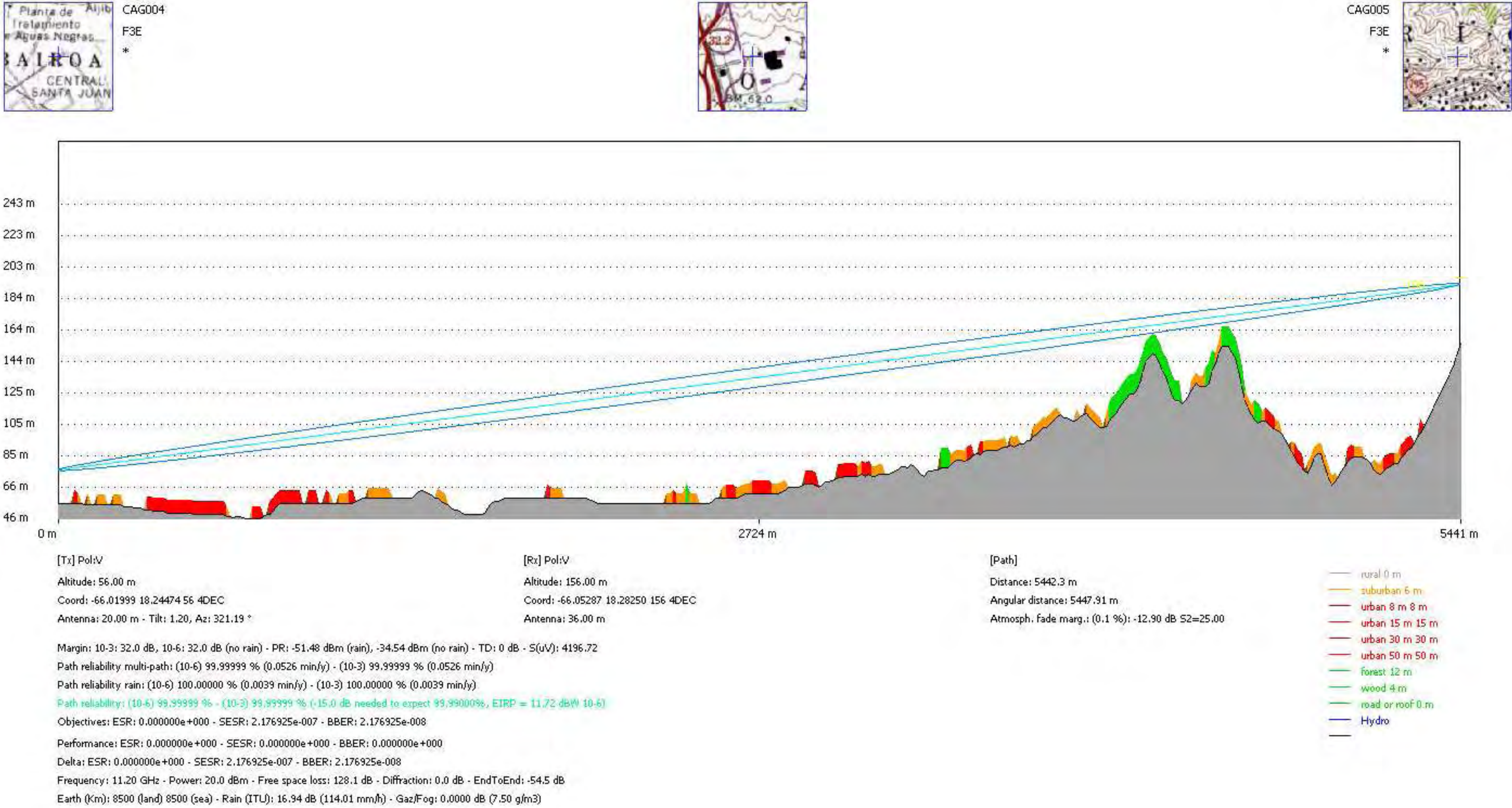
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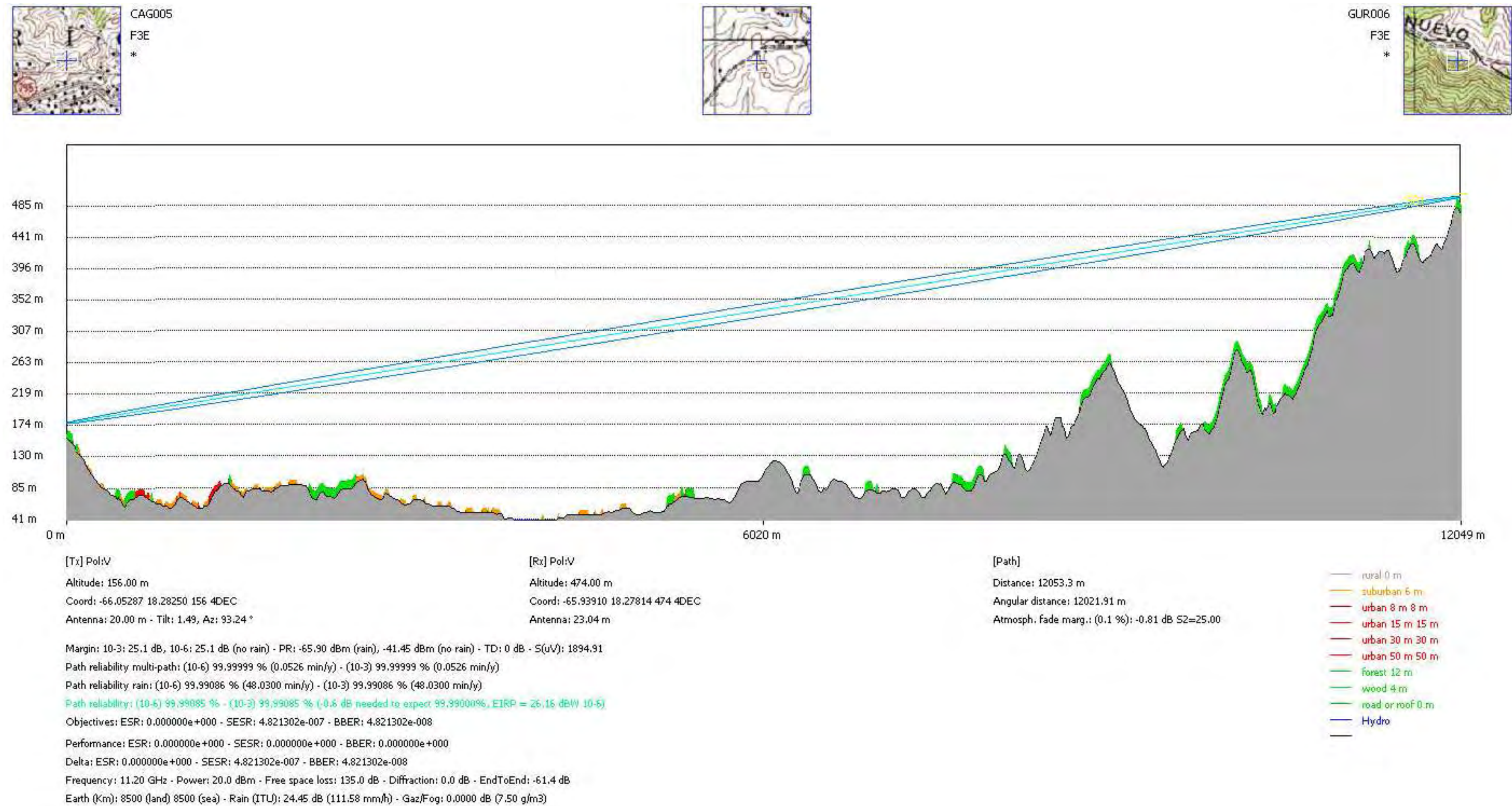
7.1 Microwave Core Path Profiles (Page 3/26)



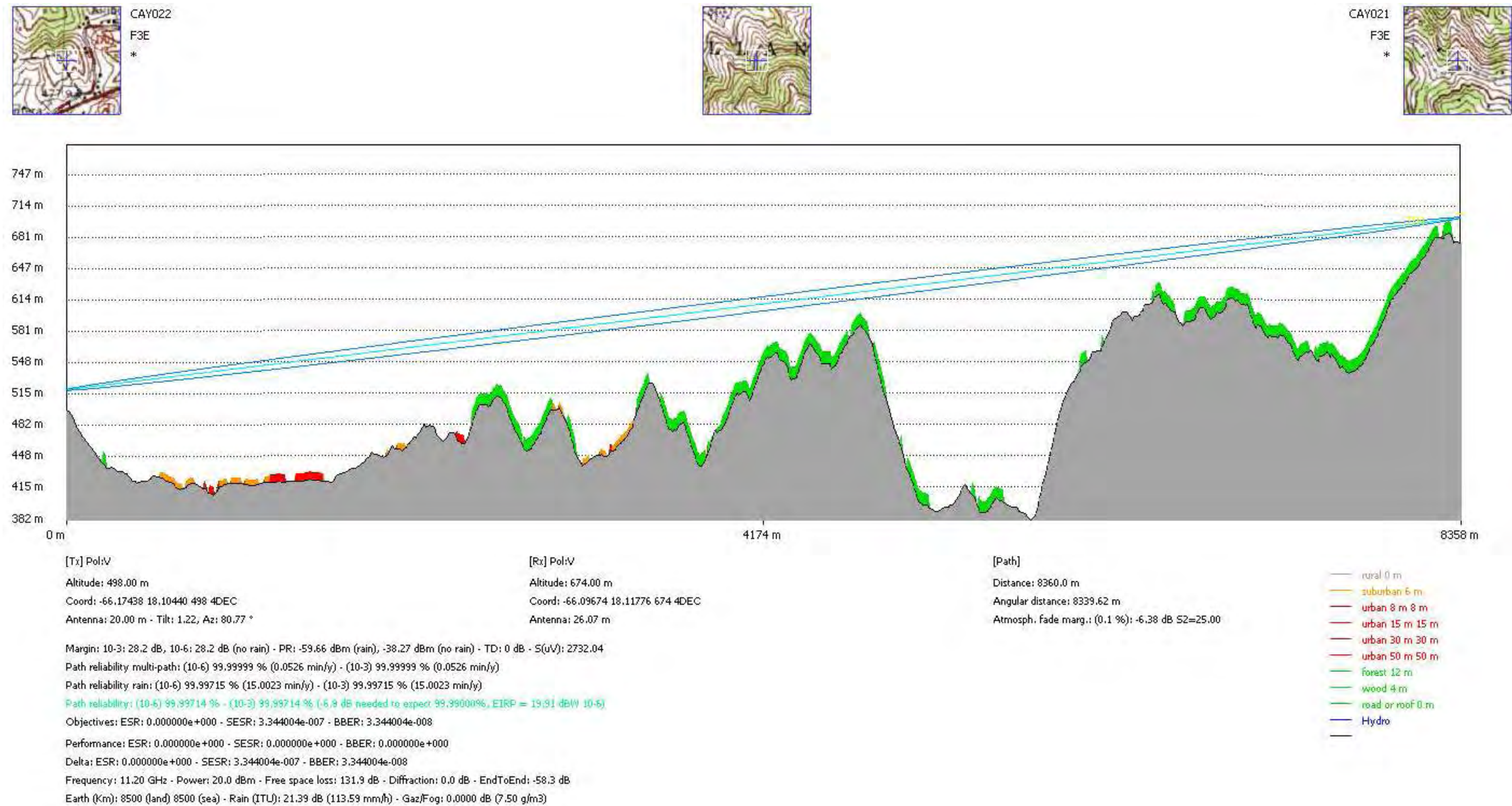
7.1 Microwave Core Path Profiles (Page 4/26)



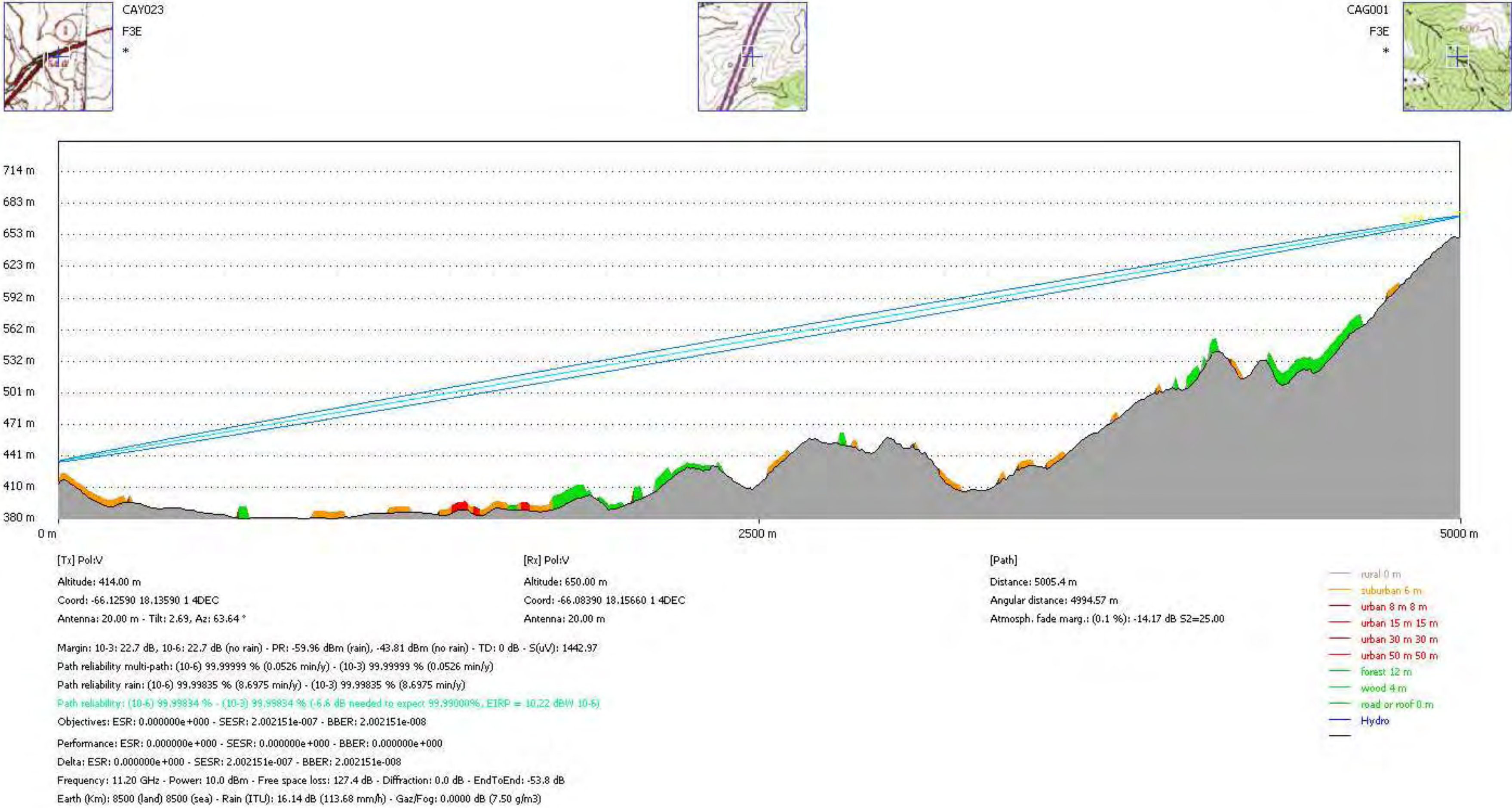
7.1 Microwave Core Path Profiles (Page 5/26)



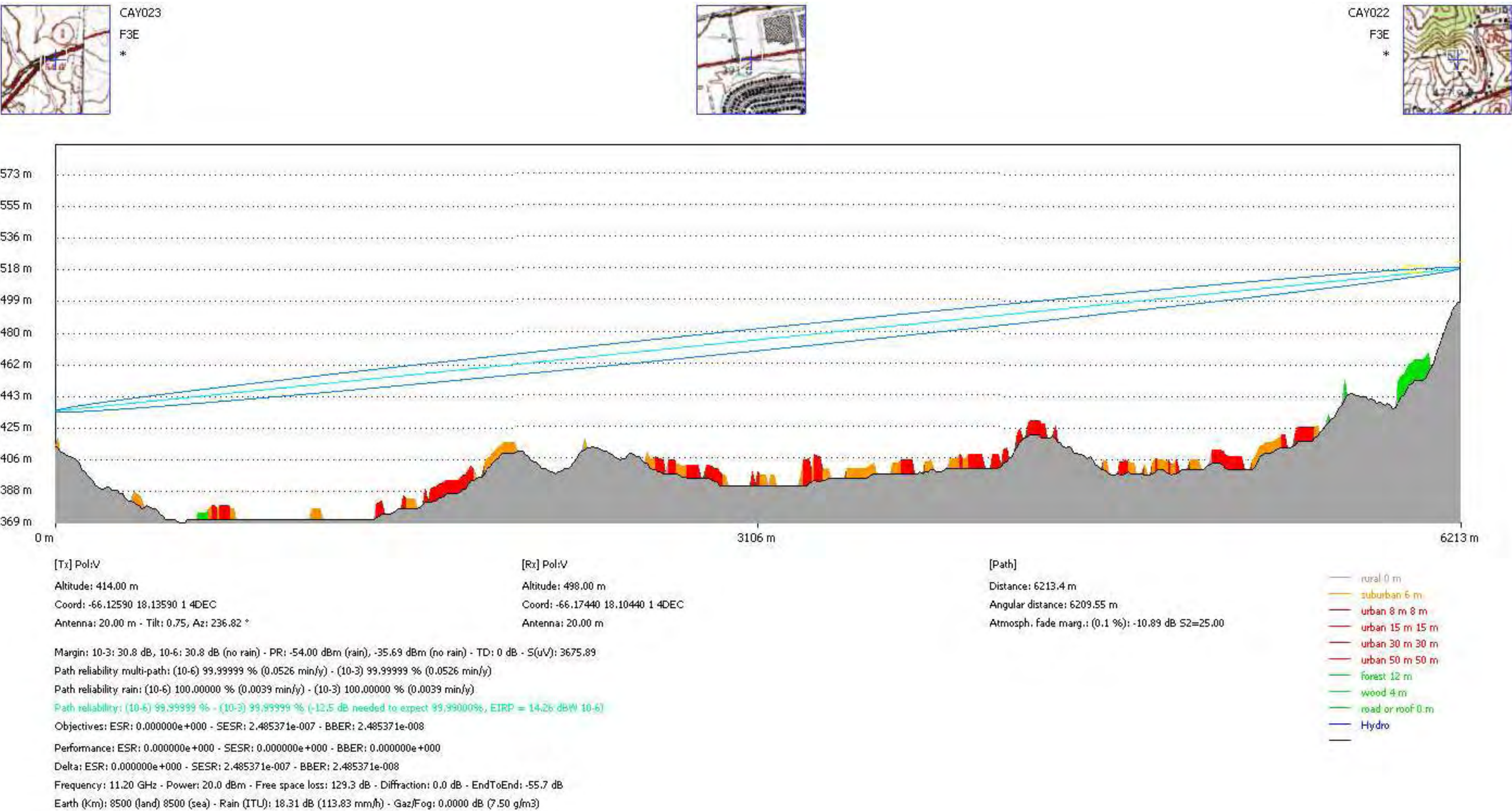
7.1 Microwave Core Path Profiles (Page 6/26)



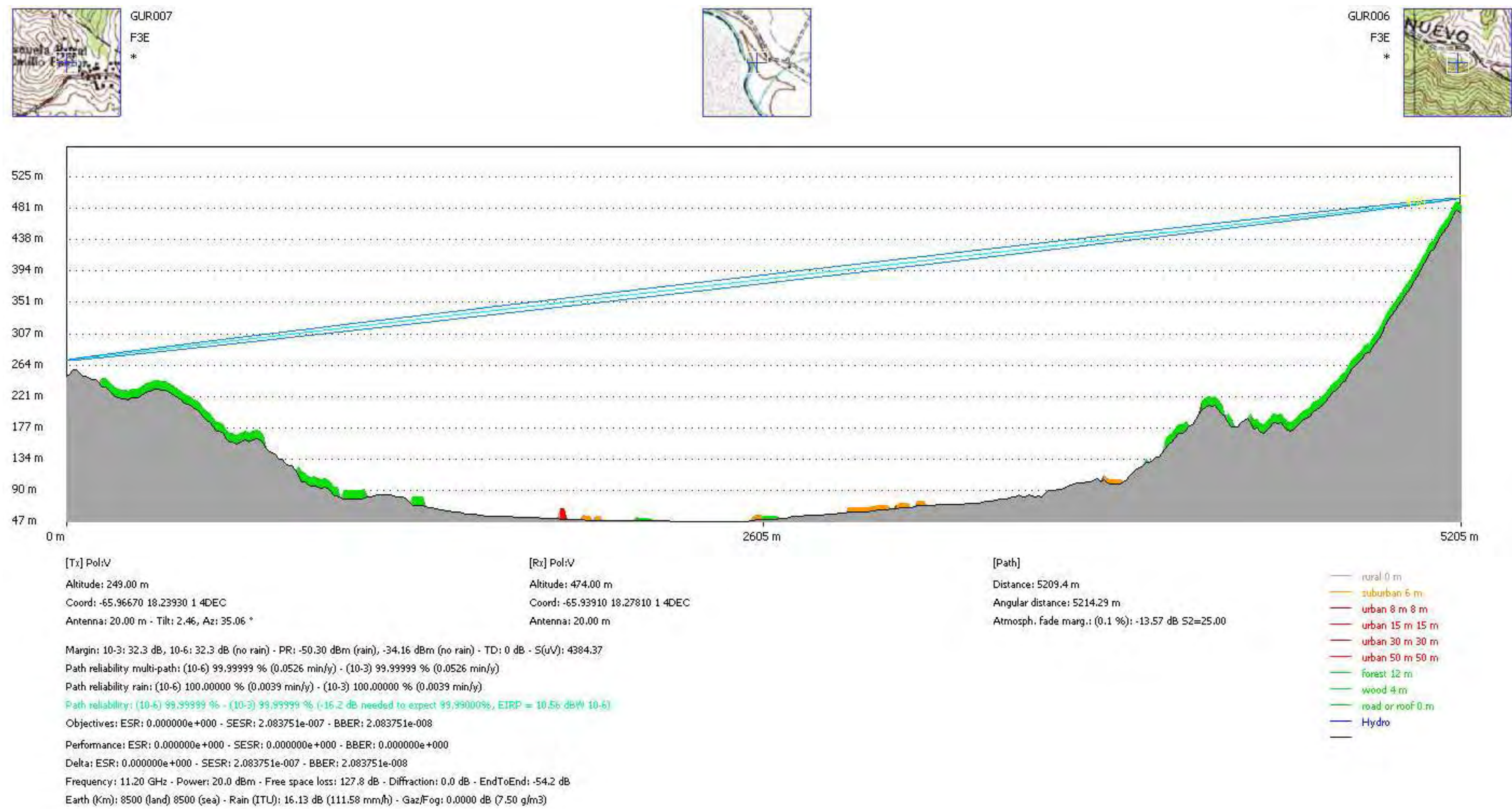
7.1 Microwave Core Path Profiles (Page 7/26)



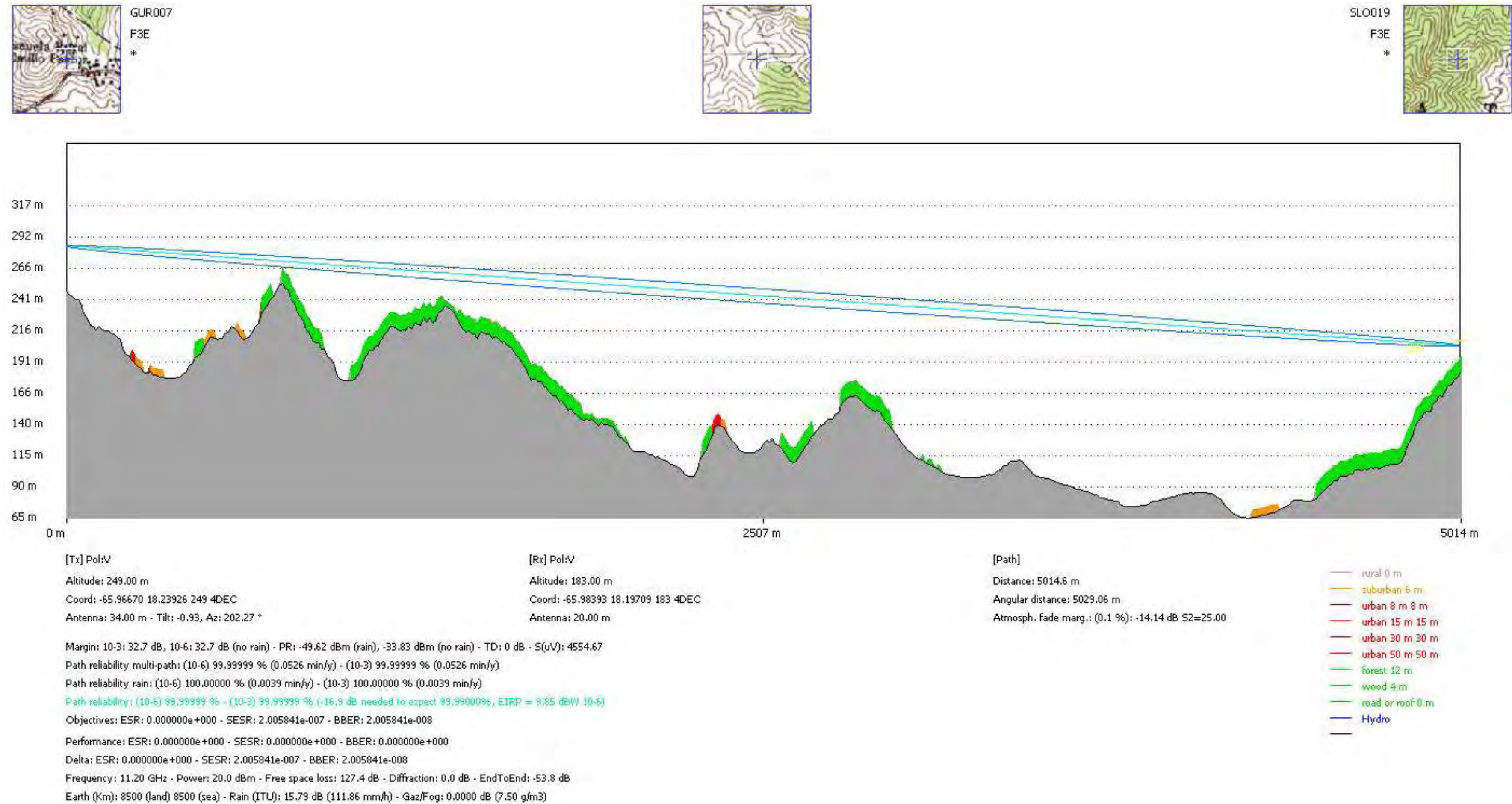
7.1 Microwave Core Path Profiles (Page 8/26)



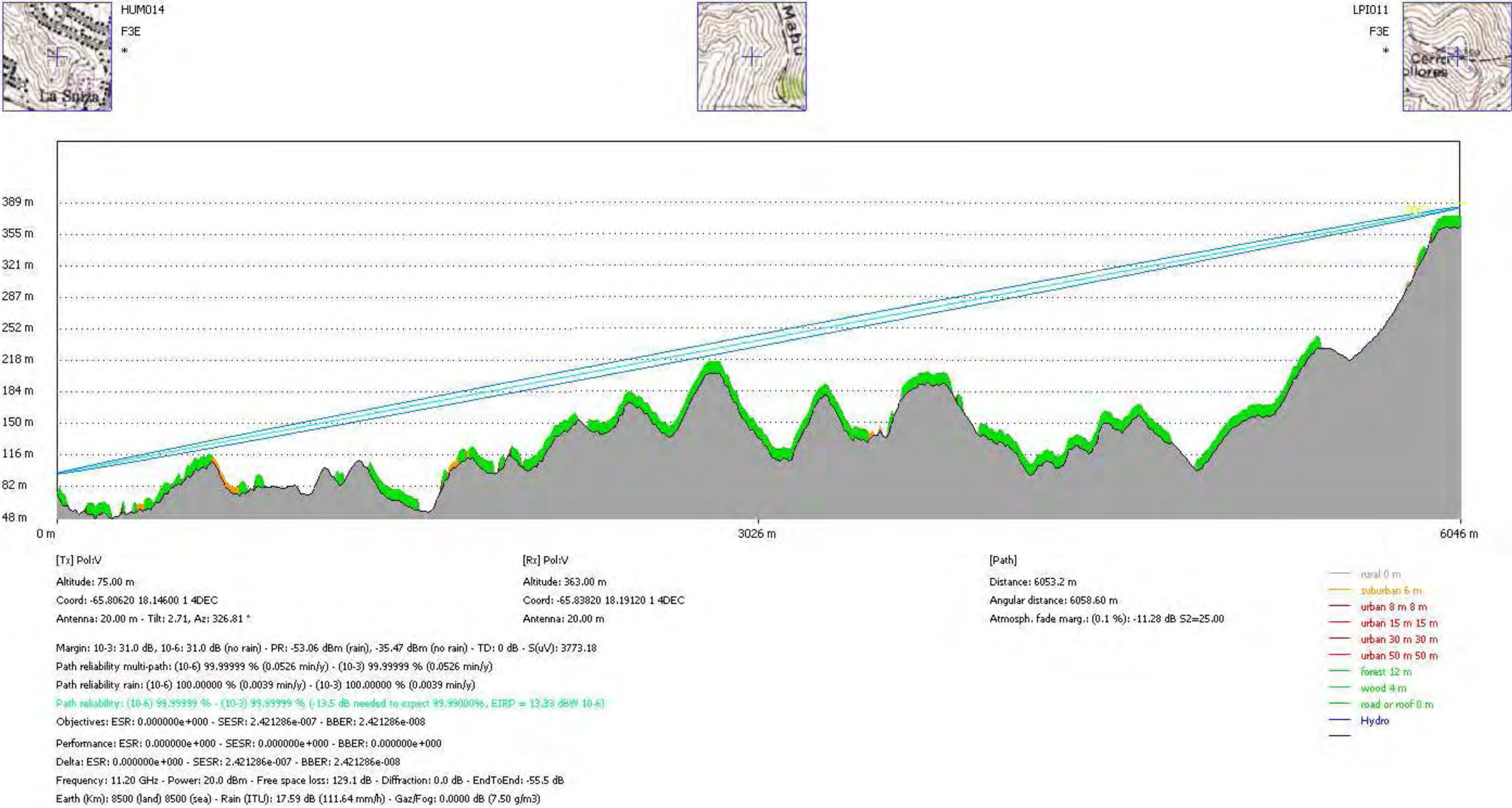
7.1 Microwave Core Path Profiles (Page 9/26)



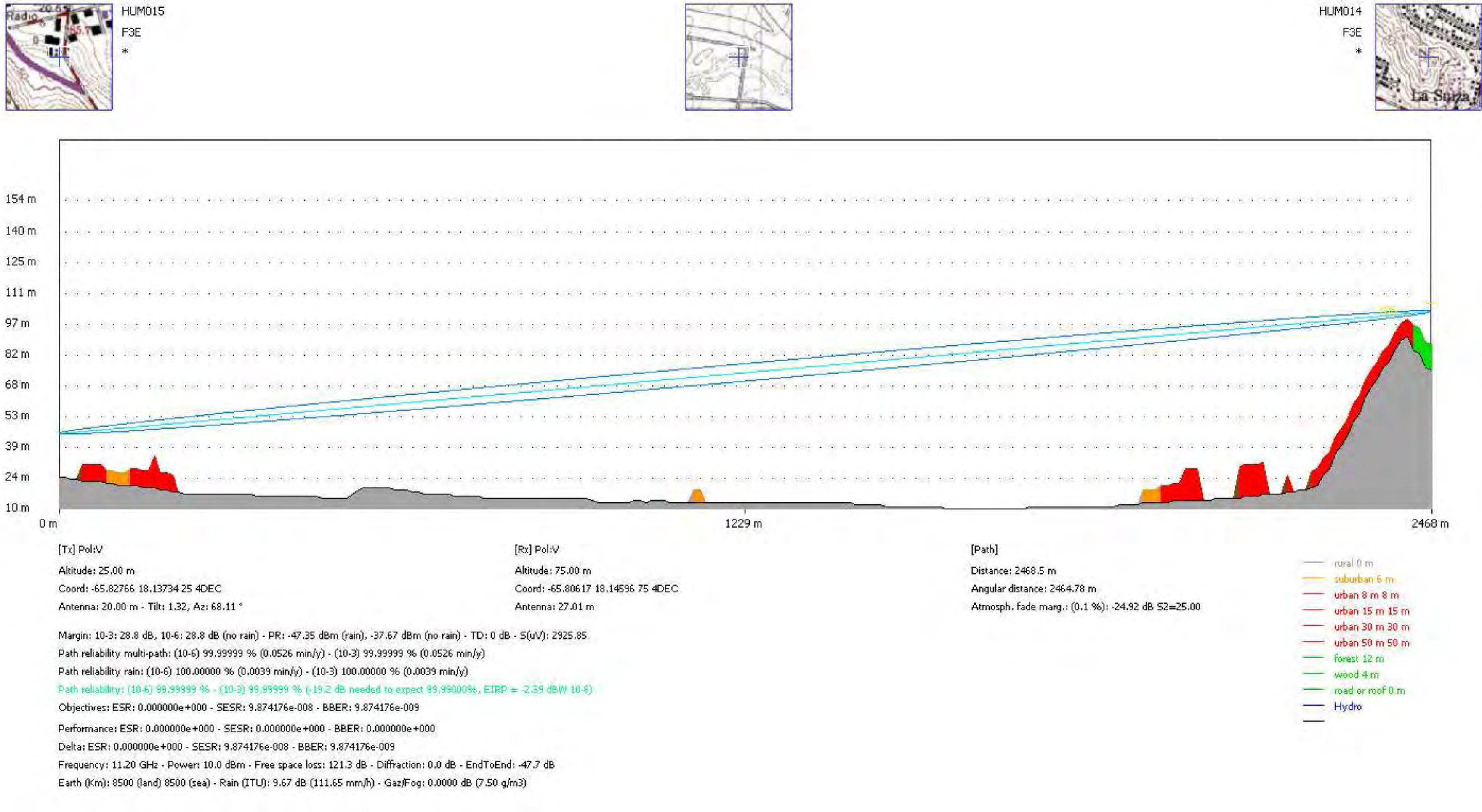
7.1 Microwave Core Path Profiles (Page 10/26)



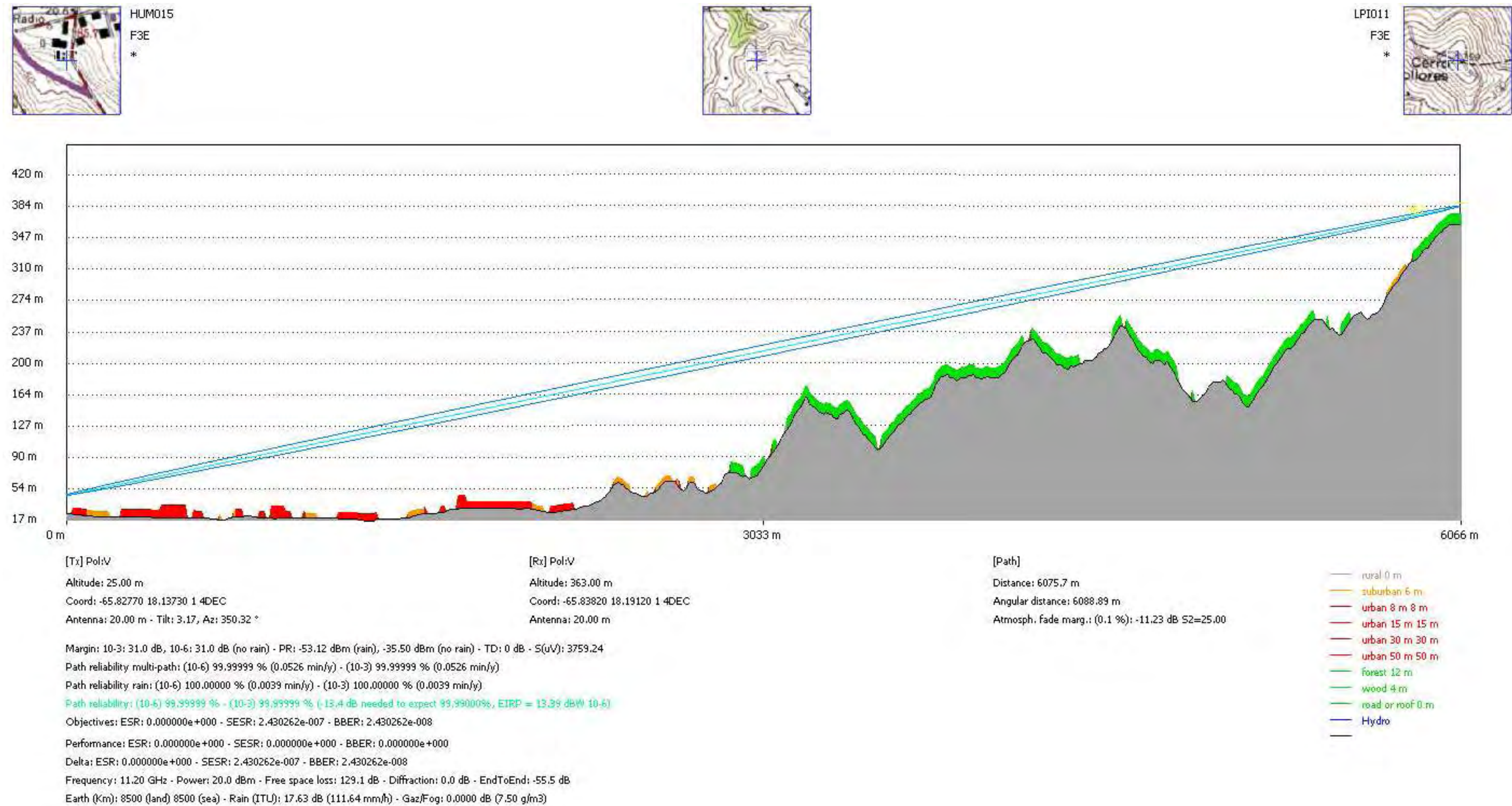
7.1 Microwave Core Path Profiles (Page 11/26)



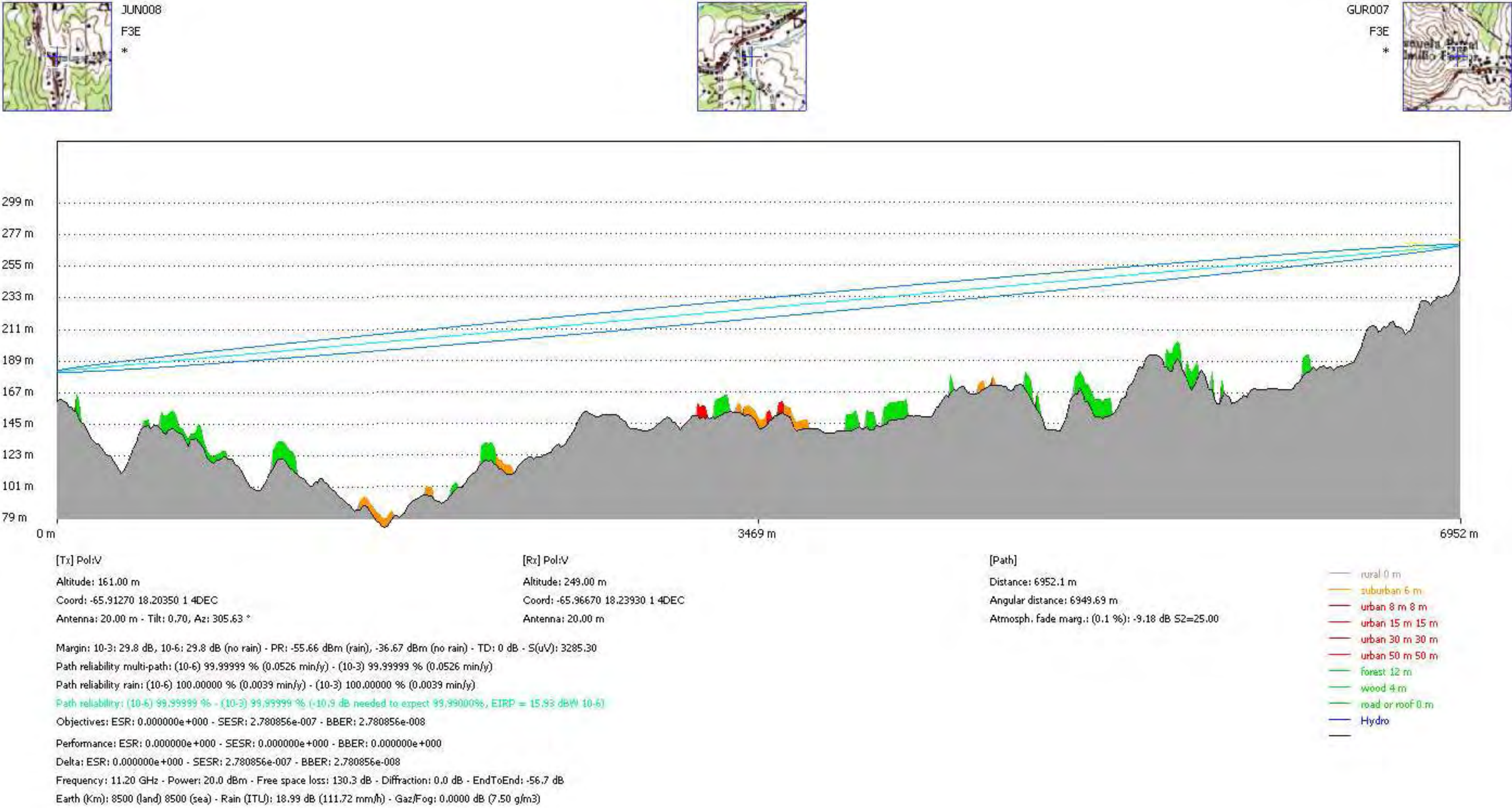
7.1 Microwave Core Path Profiles (Page 12/26)



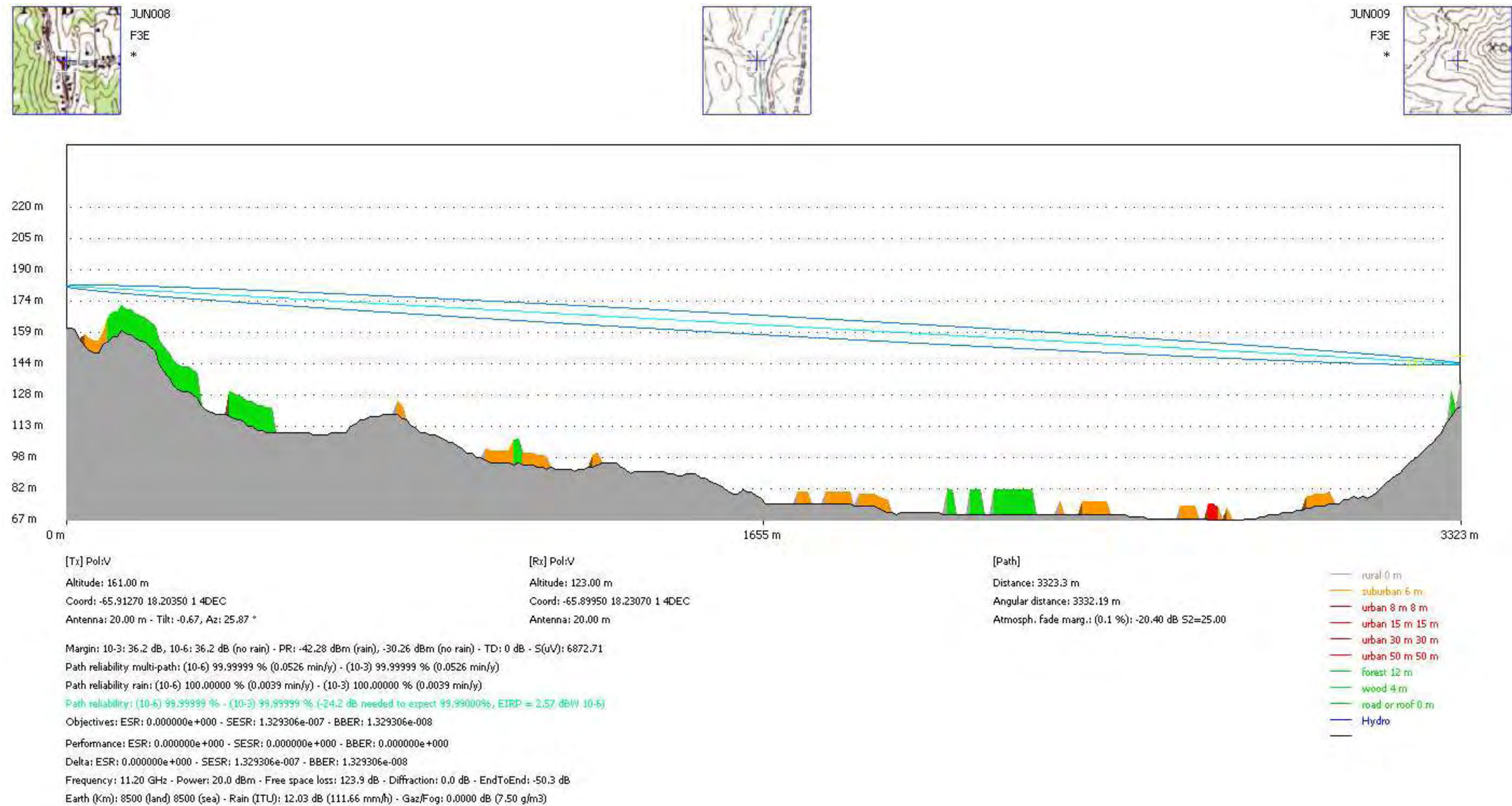
7.1 Microwave Core Path Profiles (Page 13/26)



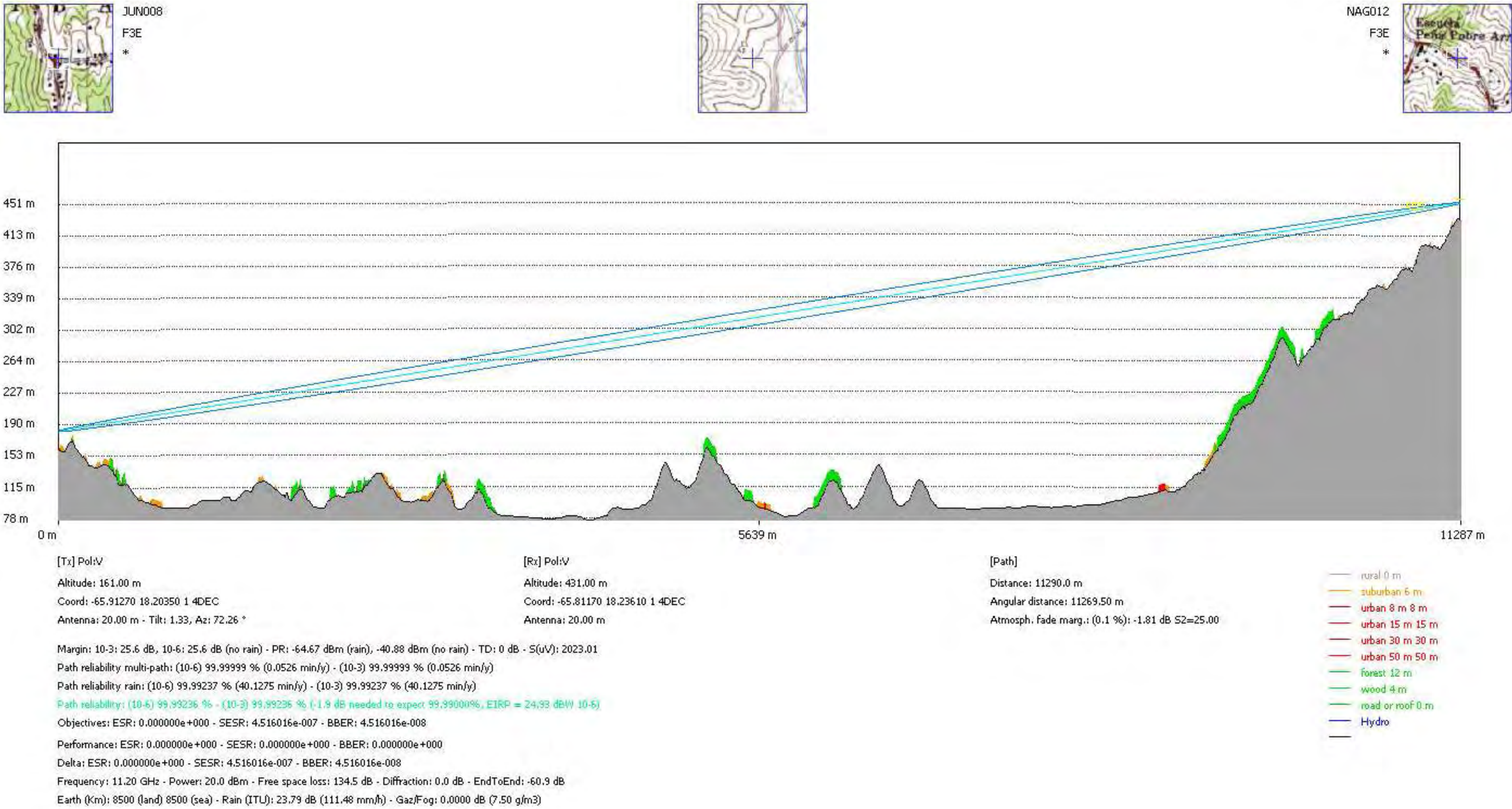
7.1 Microwave Core Path Profiles (Page 14/26)



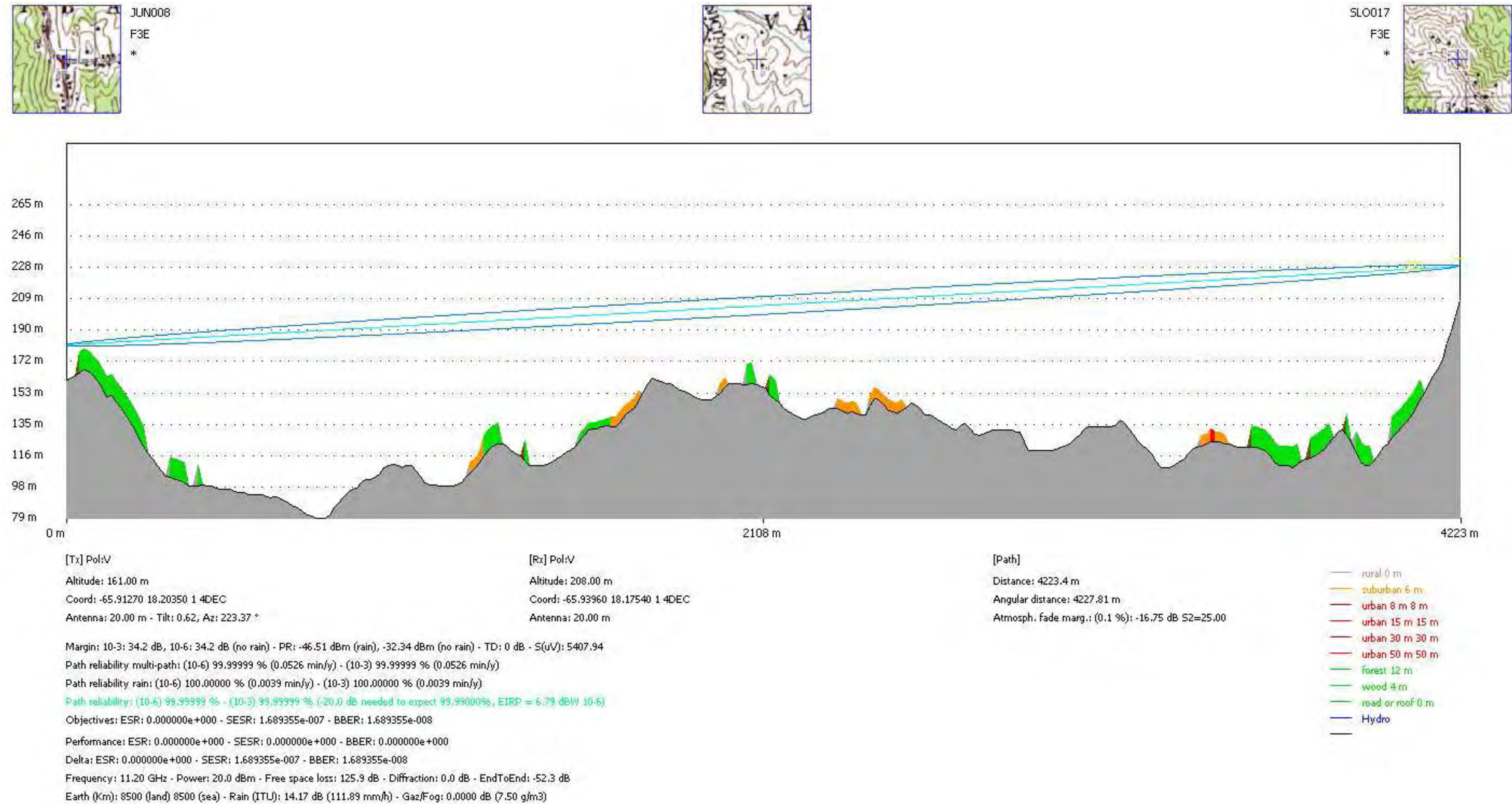
7.1 Microwave Core Path Profiles (Page 15/26)



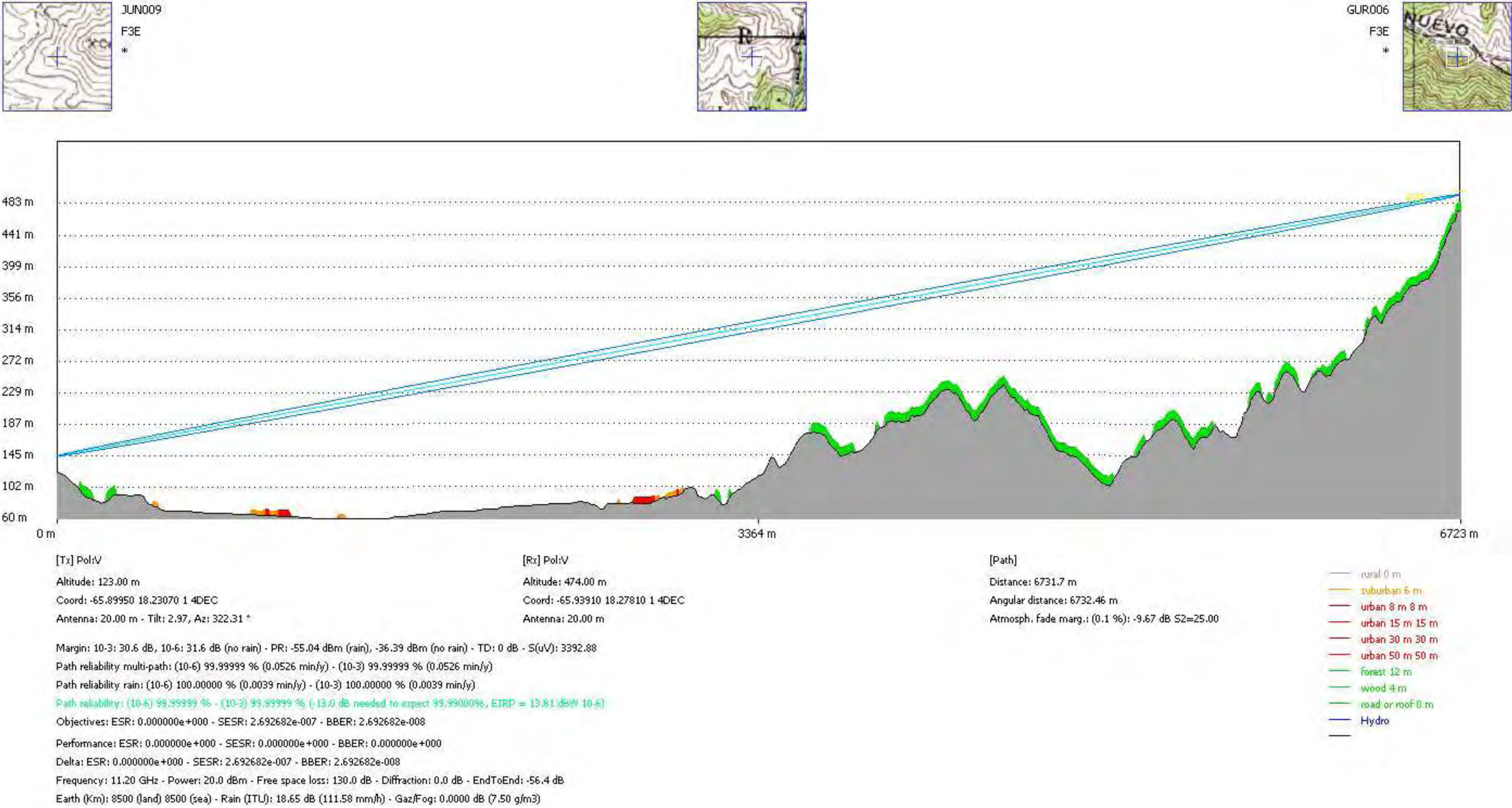
7.1 Microwave Core Path Profiles (Page 16/26)



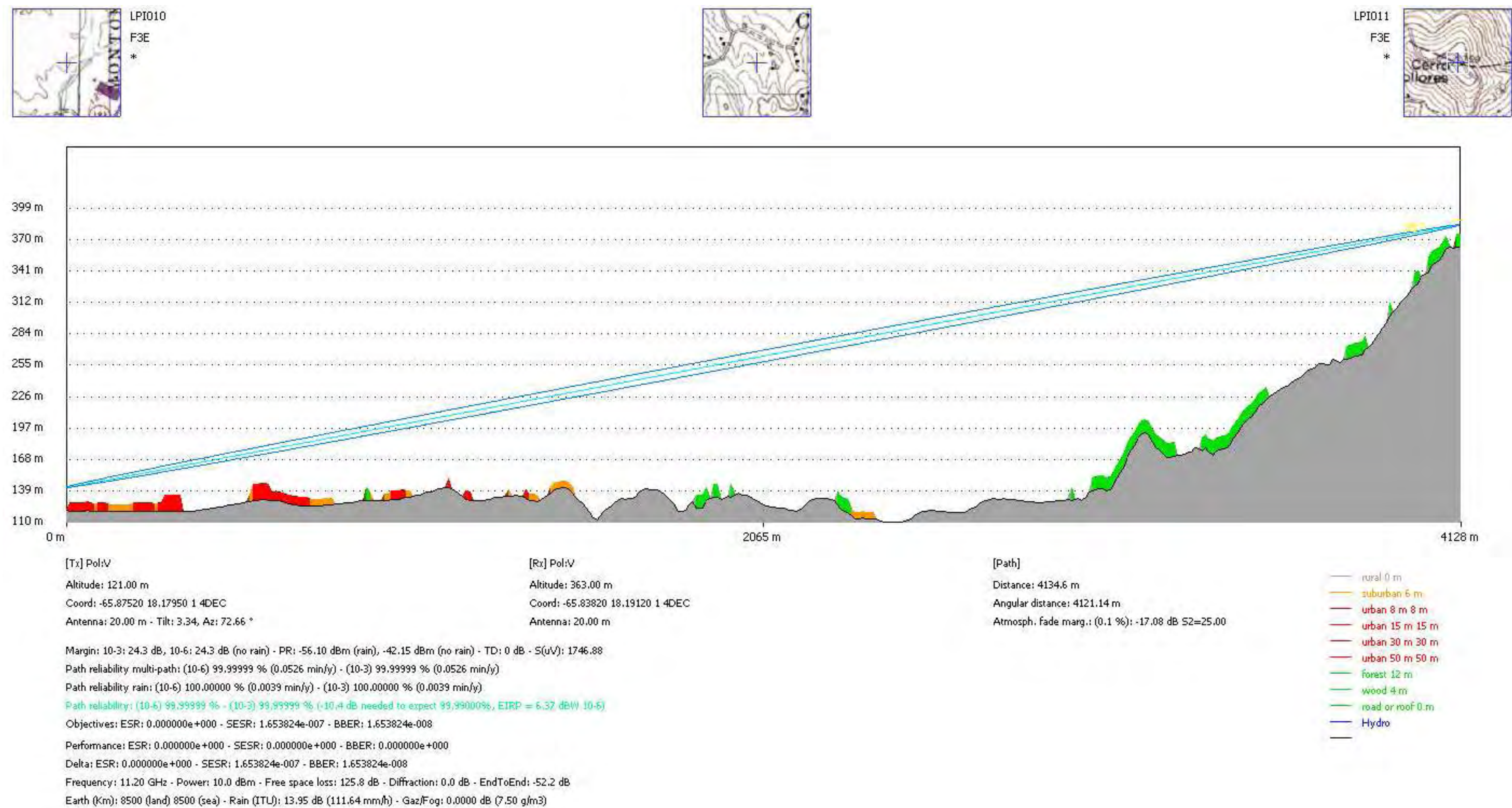
7.1 Microwave Core Path Profiles (Page 17/26)



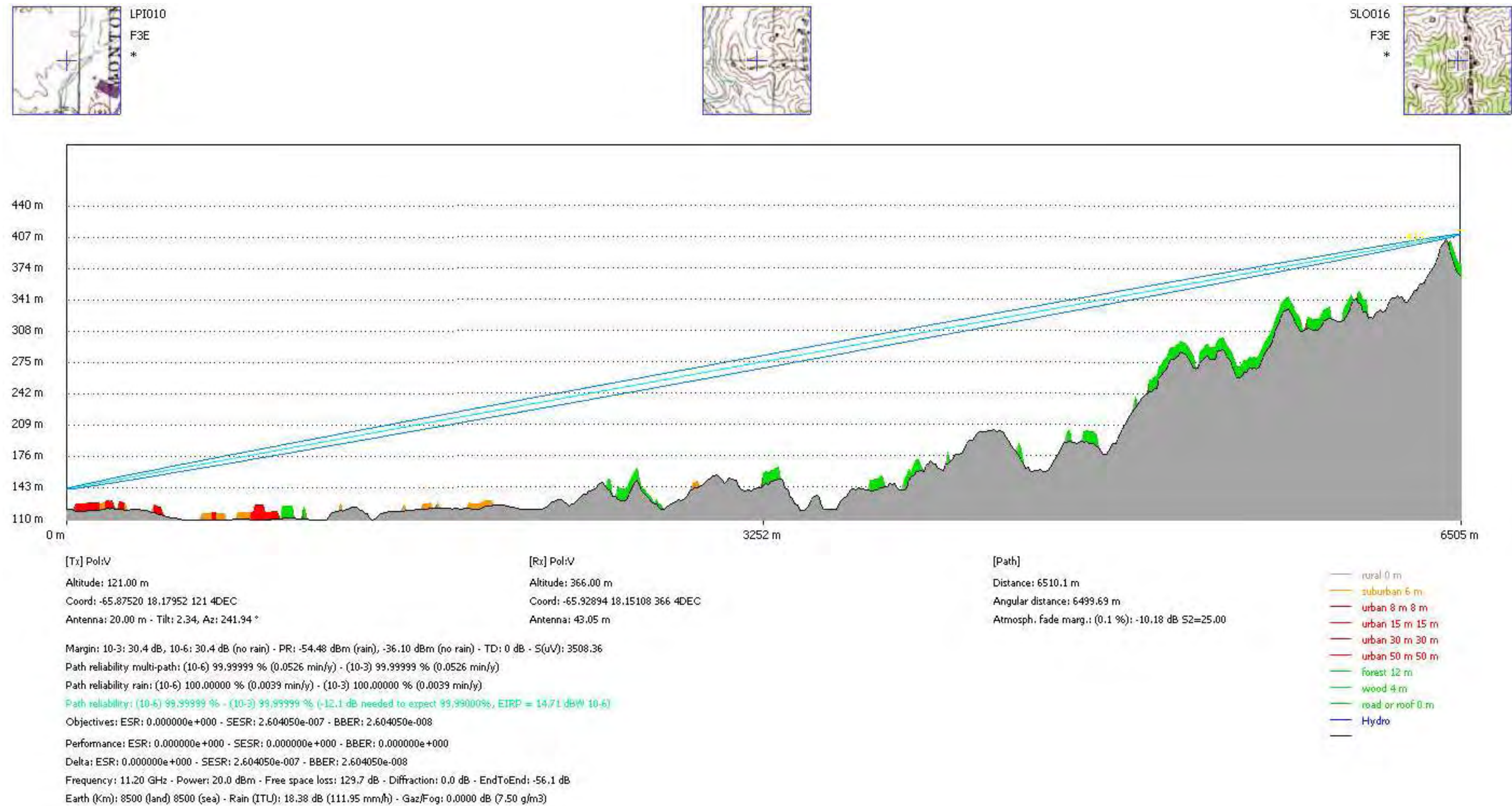
7.1 Microwave Core Path Profiles (Page 18/26)



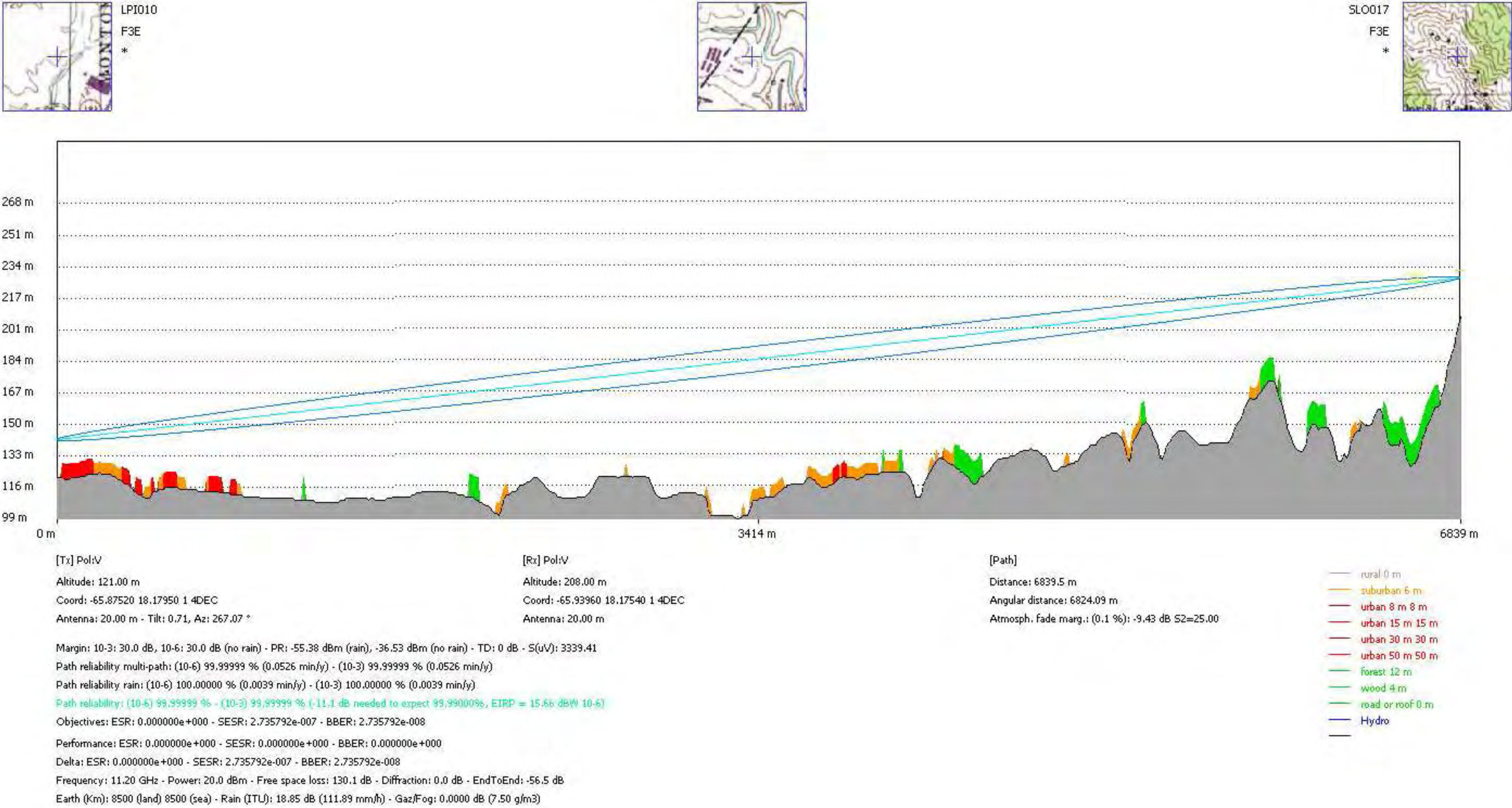
7.1 Microwave Core Path Profiles (Page 19/26)



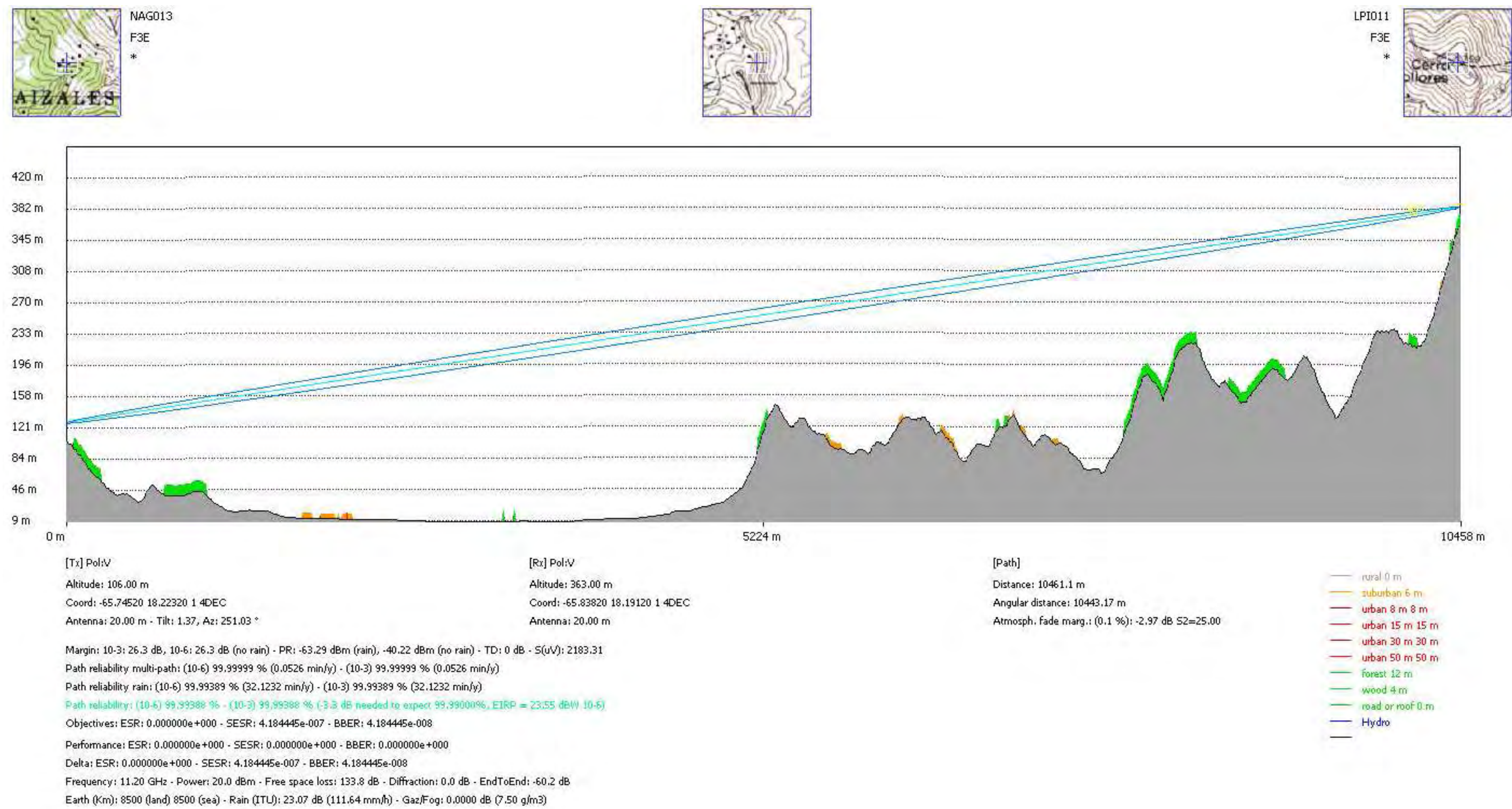
7.2 Microwave Core Path Profiles (Page 20/26)



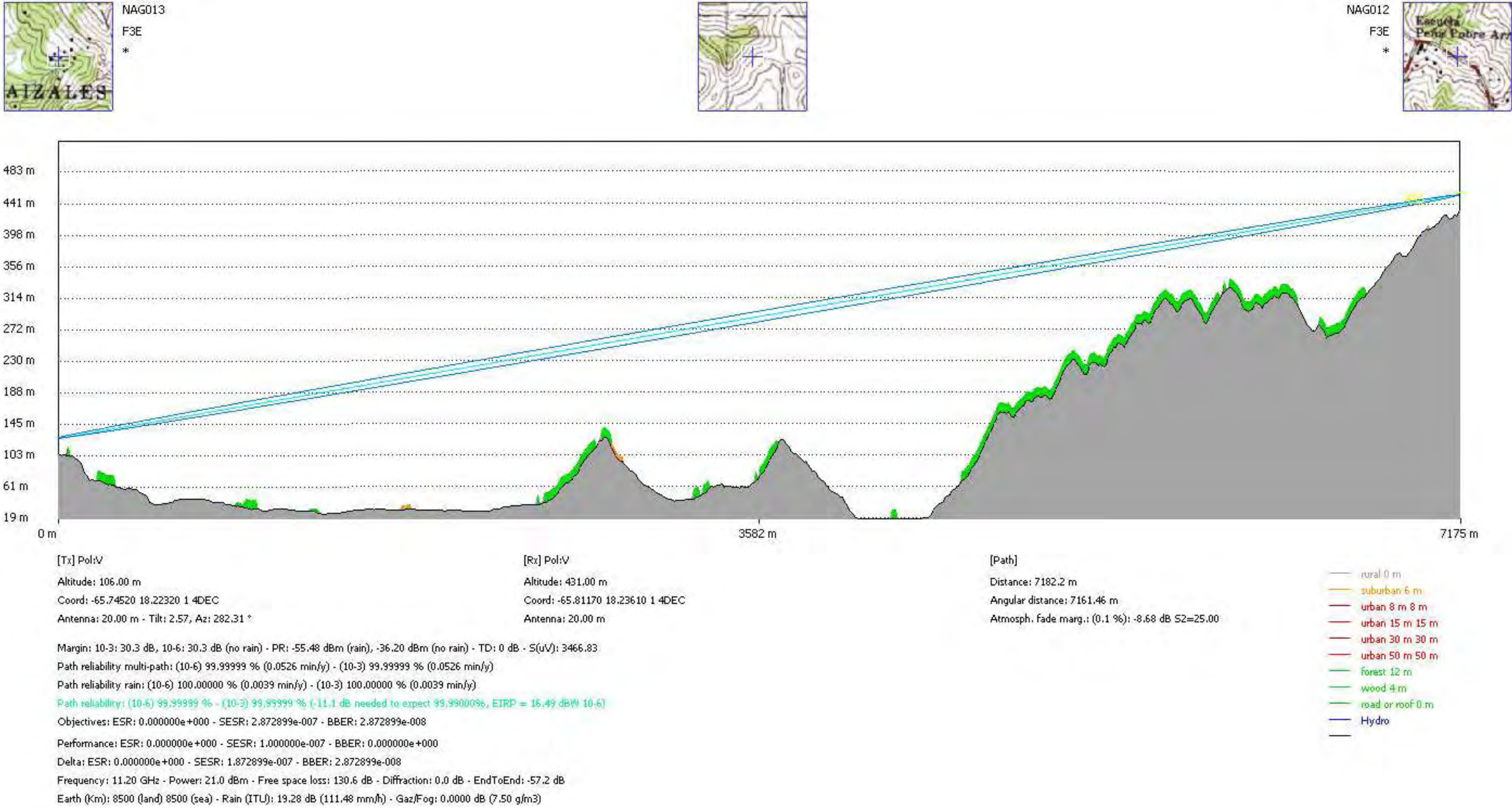
7.1 Microwave Core Path Profiles (Page 21/26)



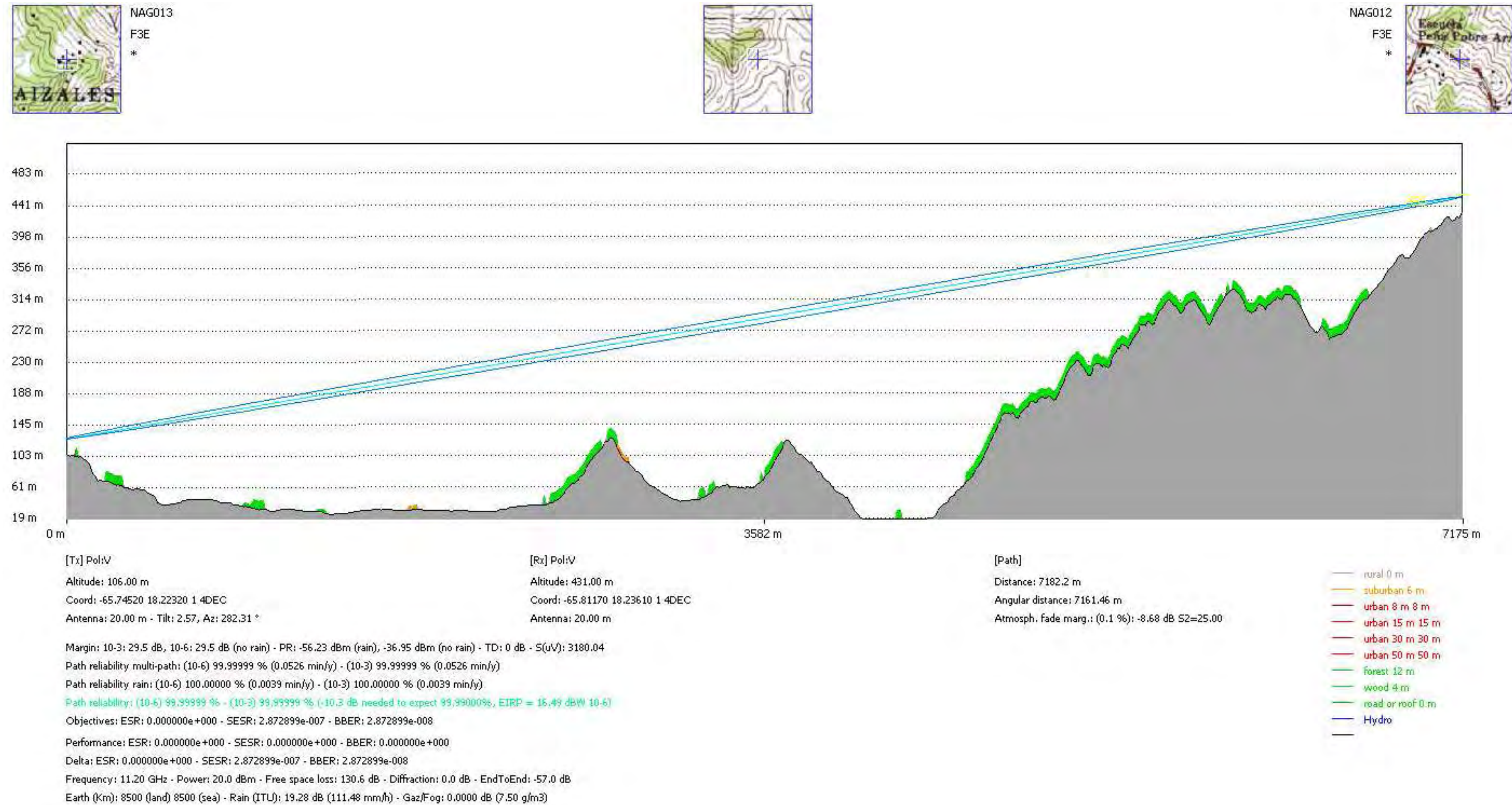
7.1 Microwave Core Path Profiles (Page 22/26)



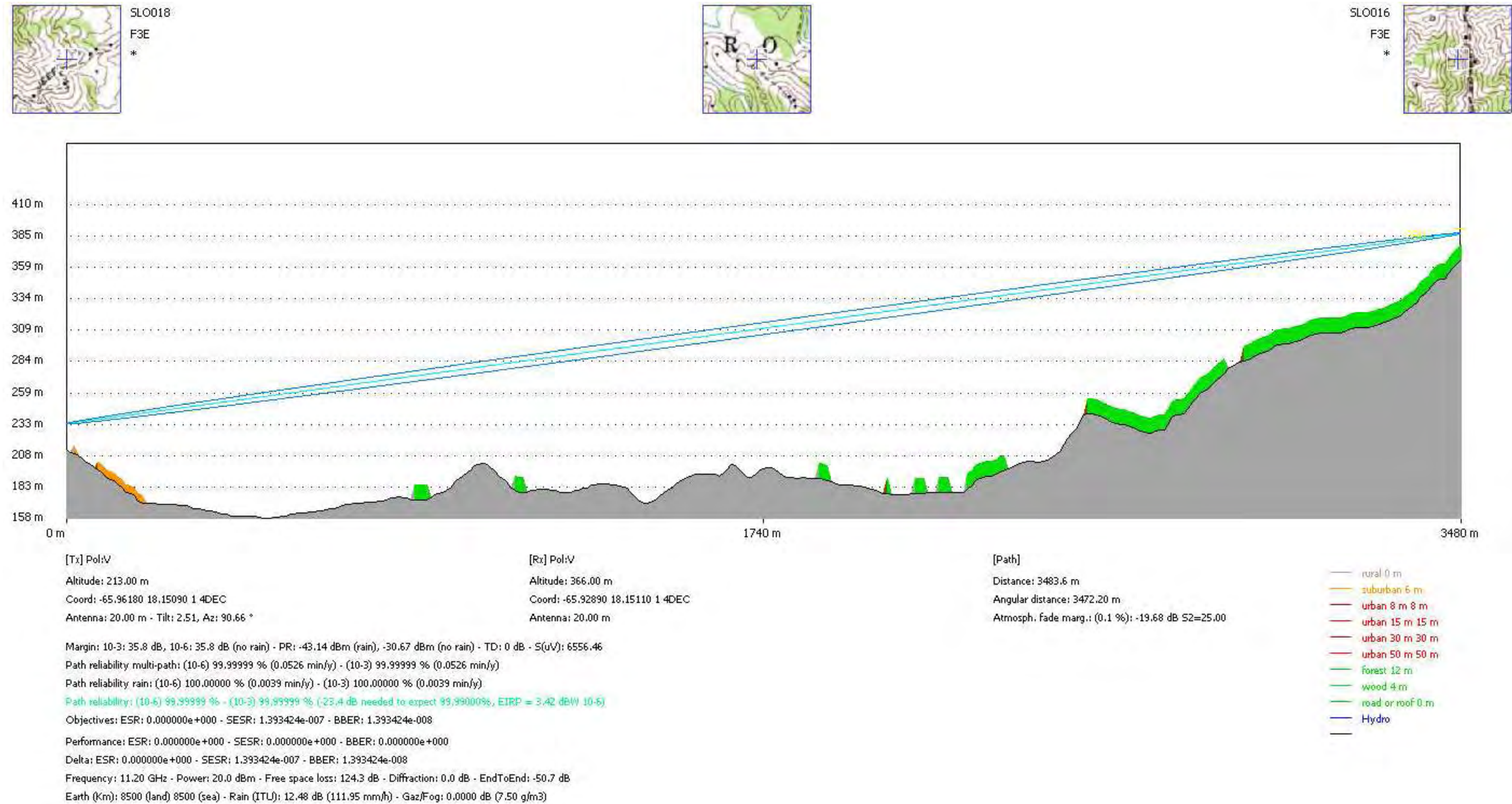
7.1 Microwave Core Path Profiles (Page 23/26)



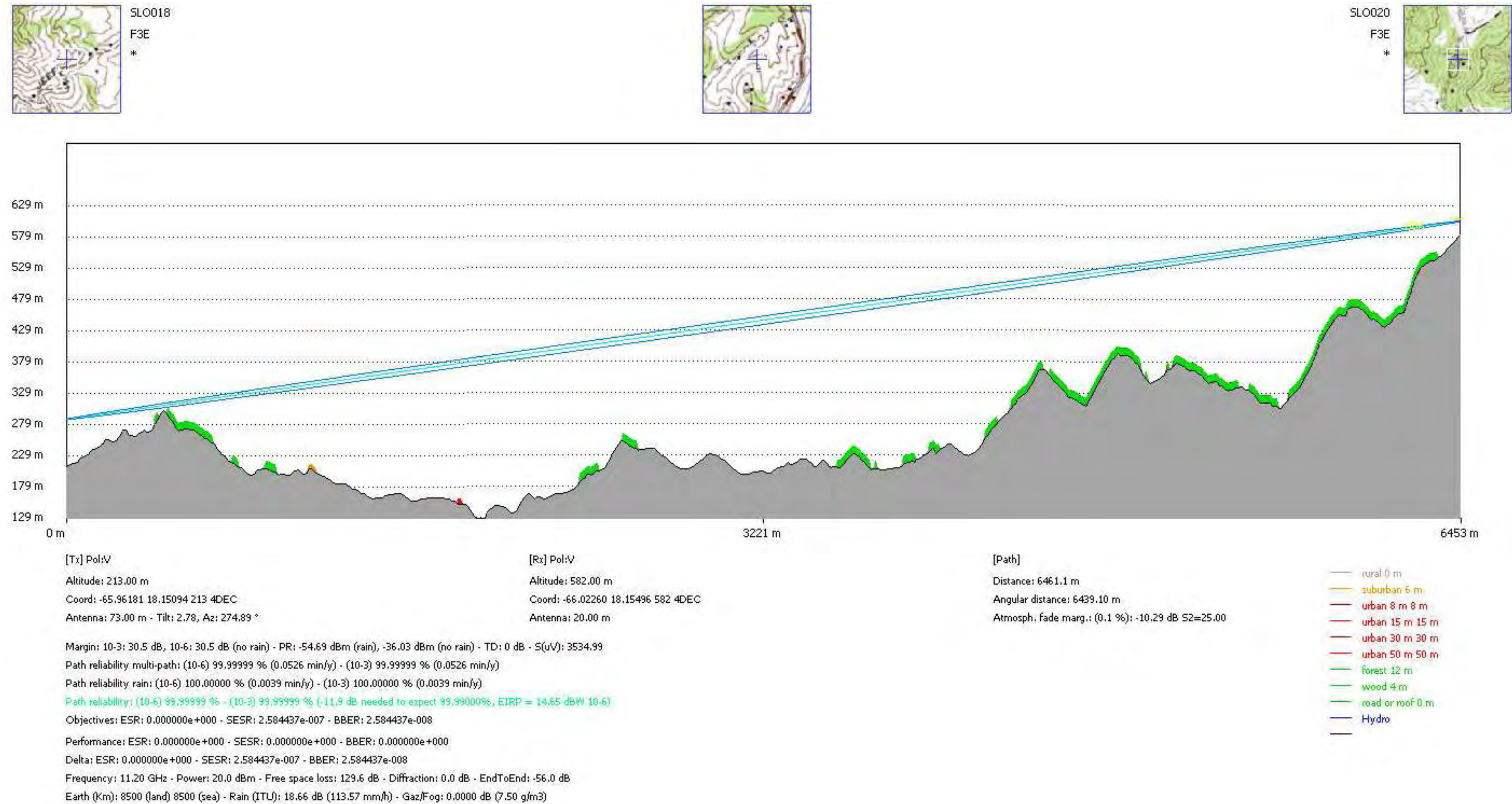
7.1 Microwave Core Path Profiles (Page 24/26)



7.1 Microwave Core Path Profiles (Page 25/26)



7.1 Microwave Core Path Profiles (Page 26/26)



8.1 Bill of Materials for ALL INTECO New-Construction Tower Sites (Page 1/2)

Description	Unit
NEW TOWER SITES	8
ROHN 120' Monopole	
120' Heavy Monopole Tower	1
Step Bolt Kit 110' Light	1
Pole Safety Kit 110' - 150'	1
Concrete Foundation & Pad Construction (for Tower & Cabinet)	1
Ice Bridge & Cable Tray Installation	1
24RU Outdoor Equipment Cabinet with DC Batteries	1
4K AC Unit for Outdoor Equipment Cabinet	1
Site Electrical Grounding (for Tower & Cabinet)	1
AC Electrical Service	1
Diesel Backup Generator	1
Cisco ME C3750 Assembly	1
Electrical service / transformer installation	1
Tower Assembly and Erection	1
Tower Site Installation of Ground Halo Ground Terminals and Bus Bars	1
Tower Lighting	1
Cabinet Grounding to Exterior Ground Halo With Exothermic Welds	1
DC Power Plant w/ Batteries	1
Cabinet Install	1
AC electrical service / surge protection	1
Network equipment install / fiber termination / interconnect	1
Generator installation	1
Cabinet AC UPS installation	1
Cabinet DC rectifier installation	1
Tower Site Land Clearing and Preparation	1
New Tower Build permits	1
Tower lighting installation	1
UPS with Rack Mount	1
Secure Perimeter Fencing 20' x 30' x 8' with Barbed Wire	1
Secure Perimeter Fencing Installation 20' x 30'	1
Concrete Pad for 4' x 8' Generator	1
Concrete Pad Installation for 4' x 8' Generator	1
Concrete pad for Cabinet 3' x 6'	1
2.5 GHz WiMAX Base Station	
TDD Network Processor	1
WiMAX Base Station Power Supply	1

8.1 Bill of Materials for ALL INTECO New-Construction Tower Sites (Page 2/2)

WIMAX Base Station Shelf	1
Power Interface Unit	1
90 Degree Sector Dual Polarization N Female Antenn	4
High Power ODU	4
CAT5E bulk cable 1000' (ft)	600
LMR400 bulk cable (ft)	20
Cable Brackets	4
Outdoor GPS Receiver	1
Lightning / Surge Arrestor	4
UPS with Rack Mount	1
Radio Mounting Brackets	4
PtMP Radio Base Station Install	1
PtMP Radio mounting brackets install	4

8.2 Bill of Materials for ALL INTECO Existing Tower Sites

Description	Unit
EXISTING TOWER SITES	15
24RU Outdoor Equipment Cabinet with DC Batteries	1
Ice Bridge & Cable Tray Installation	1
4K AC Unit for Outdoor Equipment Cabinet	1
Site Electrical Grounding (for Tower & Cabinet)	1
AC Electrical Service	1
Cisco ME C3750 Assembly	1
DC Power Plant w/ Batteries	1
Cabinet Install	1
Cabinet Grounding to Exterior Ground Halo With Exothermic Welds	1
AC electrical service / surge protection	1
Network equipment install / fiber termination / interconnect	1
Cabinet DC rectifier installation	1
Cabinet AC UPS installation	1
UPS with Rack Mount	1
Concrete pad for Cabinet 3' x 6'	1
2.5 GHz WiMAX Base Station	
TDD Network Processor	1
WiMAX Base Station Power Supply	1
WiMAX Base Station Shelf	1
Power Interface Unit	1
90 Degree Sector Dual Polarization N Female Antenn	4
High Power ODU	4
CAT5E bulk cable 1000' (ft)	600
LMR400 bulk cable (ft)	20
Cable Brackets	4
Outdoor GPS Receiver	1
Lightning / Surge Arrestor	4
UPS with Rack Mount	1
Radio Mounting Brackets	4
PtMP Radio Base Station Install	1
PtMP Radio mounting brackets install	4

8.3 Bill of Materials for 10 INTECO 3.65 GHz WiMAX Base Stations

Description	Unit
3.65 GHz Base Stations @ New Tower Sites	3
3.65 GHz Base Stations @ Existing Tower Sites	7
TDD Network Processor	1
WiMAX Base Station Power Supply	1
WiMAX Base Station Shelf	1
Power Interface Unit	1
90 Degree Sector Dual Polarization N Female Antenn	4
High Power ODU	4
CAT5E bulk cable 1000' (ft)	600
LMR400 cable (ft)	20
Cable Brackets	4
Outdoor GPS Receiver	1
Lightning / Surge Arrestor	4
UPS with Rack Mount	1
Radio Mounting Brackets	4
PtMP Radio Install	1
PtMP Radio mounting brackets install	4

8.4 Bill of Materials for ALL INTECO Point to Point Microwave Paths

Description	Unit
POINT TO POINT MICROWAVE PATHS	26
Point-to-Point Microwave Pair (11 GHz)	1
FCC Site Licensing Application Filing and Path Studies	1
PtP Radio Install	2
PtP Radio mounting brackets install	2
Radio Mounting Brackets	2

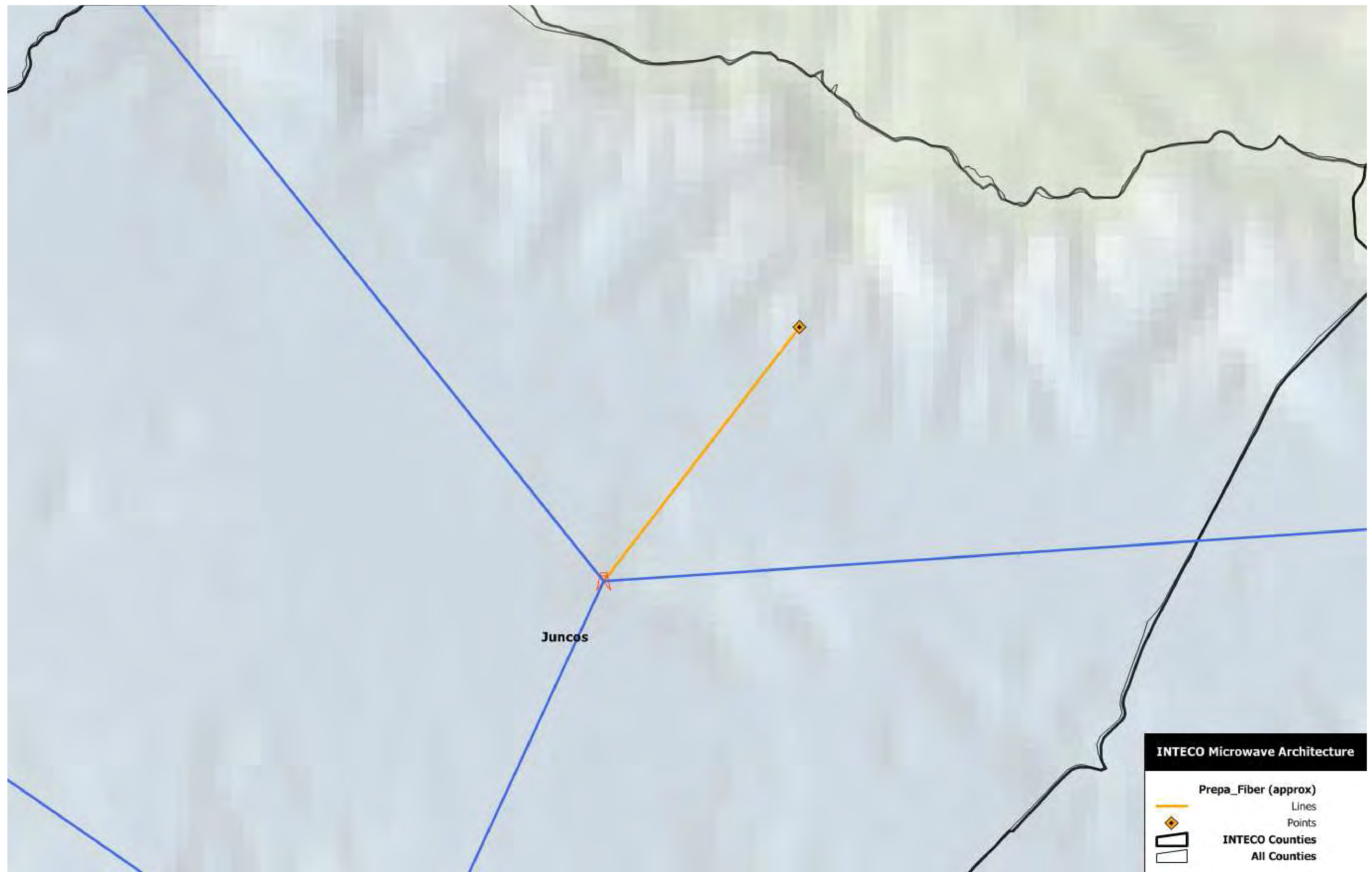
8.5 Bill of Materials for ALL INTECO Anchor Tenant (CPE) Sites

Description	Unit
ANCHOR TENANT (CPE) SITES	290
Customer Site CPE installation	1
CPE Radio	1
Non-Penetrating Roof Mount	1
Non-Penetrating Roof Mount Ballast	1
CAT5E bulk cable 1000' (ft)	150
Radio Mounting Brackets	1

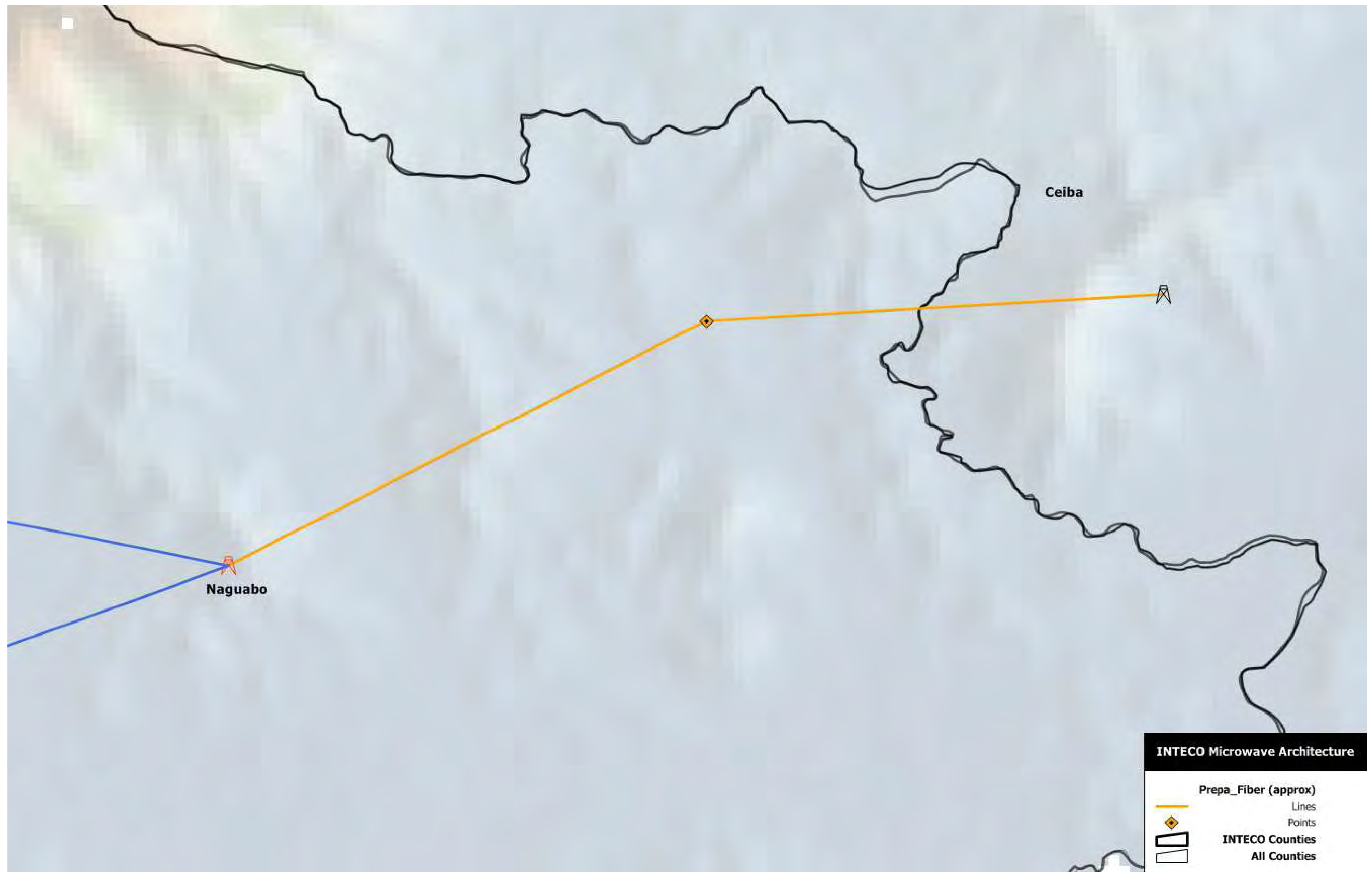
8.6 Bill of Materials for ALL INTECO Miscellaneous Sites

Description		Unit
Wi-Fi CITY CENTERS		8
Wi-Fi Mesh Nodes (per city center)		4
Wi-Fi Mesh Node Installation (per city center)		4
BACK OFFICE		1
AAA Server		1
AAA Software		1
Network Monitoring Server		1
Network Monitoring Software		1
Billing and Provisioning Server		1
Billing and Provisioning Software		1

9.1 INTECO Tower Site to PREPANet POP New Fiber Construction in Juncos



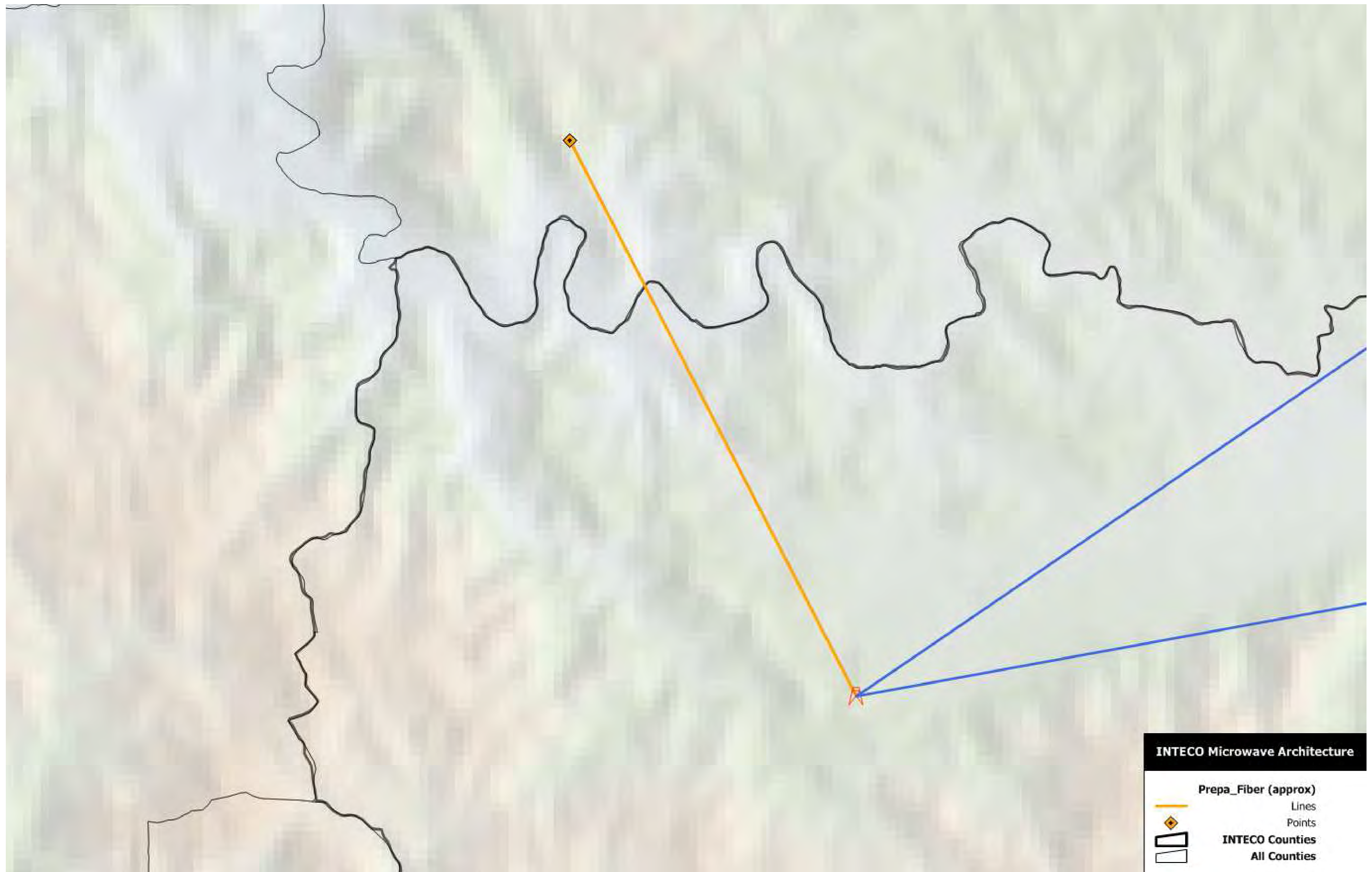
9.2 INTECO Tower Site to PREPANet POP New Fiber Construction in Ceiba



9.3 INTECO Tower Site to PREPANet POP New Fiber Construction in Humacao



9.4 INTECO Tower Site to PREPANet POP New Fiber Construction in Cayey



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)****Certification Regarding Lobbying for Contracts, Grants, Loans, and Cooperative Agreements****U.S. Department of Agriculture
Broadband Initiatives Program**

We INTECO, Inc. (the Applicant) the undersigned certify, to the best of our knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on our behalf, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant or loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, we shall complete and submit Standard Form-L.L.L., Disclosure Form to Report Lobbying, in accordance with its instructions. See <http://www.whitehouse.gov/omb/grants/sflllin.pdf> for Disclosure Instructions.
- (3) We shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. § 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

08-11-2009

(Date)


(Authorized Representative's Signature)

Eng. Oscar Jiménez-Mártir

Name:

Executive President

Title:

INTECO, Inc. EIN #66-0630634

Iniciativa Tecnológica Centro Oriental, Inc.


(By its Spanish acronym)

**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)****Certification Regarding Debarment, Suspension, and Other Responsibility Matters -
Primary Covered Transactions****U.S. Department of Agriculture
Broadband Initiatives Program**

This certification is required by the regulations implementing Executive Order 12549, *Debarment and Suspension*, 7 C.F.R. § 3017.510, *Participants' Responsibilities*.

- (1) We INTECO, Inc. (the Applicant) (hereinafter the "Company") hereby certify to the best of our knowledge and belief that neither the Company, nor any of its principals:
- (a) are presently debarred, suspended, proposed for Debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
 - (b) have within a 3-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) are presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
 - (d) have within a 3-year period preceding this Application had one or more public transactions (Federal, State, or local) terminated for cause or default.
- (2) If we are unable to certify to any of the statements in this certification, we shall attach an explanation hereto.

08-11-2009
(Date)


(Authorized Representative's Signature)

Eng. Oscar Jiménez-Mártir

Name:

Executive President

Title:

INTECO, Inc. EIN #66-0630634

Iniciativa Tecnológica Centro Oriental, Inc.

(By its Spanish acronym)

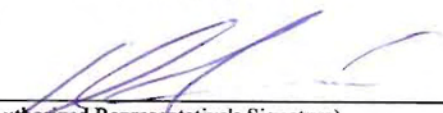
**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)****Uniform Relocation Assistance and Real Property Acquisition
Policies Act of 1970 Certification****U.S. Department of Agriculture
Broadband Initiatives Program**

We INTECO, Inc. (the Applicant) assure the U.S. government that we will comply with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, 42 U.S.C. §4601 *et seq.*, and with implementing federal regulations in 49 C.F.R. Part 24 and 7 C.F.R. Part 21.

Specifically, we assure that whenever Federal financial assistance is used to pay for any part of the cost of a program or Project which will result in the displacement of any person:

- (a) Fair and reasonable relocation payments and assistance shall be provided to or for displaced persons in accordance with sections 202, 203, and 204 of the Uniform Act;
- (b) Relocation assistance programs offering the services described in section 205 of the Uniform Act shall be provided to displaced persons; and
- (c) Within a reasonable period of time prior to displacement, comparable replacement dwellings will be available to displaced persons in accordance with section 205(c) (3) of the Uniform Act.

08-11-2009
(Date)


(Authorized Representative's Signature)

Eng. Oscar Jiménez-Mártir
Name:

Executive President
Title:

INTECO, Inc. EIN #66-0630634
Iniciativa Tecnológica Centro Oriental, Inc.
(By its Spanish acronym)

**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)****Certification Regarding Architectural Barriers****U.S. Department of Agriculture
Broadband Initiatives Program**


All facilities financed with Rural Development loans that are open to the public, or in which physically handicapped persons may be employed or reside, must be designed, constructed, and/or altered to be readily accessible to, and usable by, handicapped persons. Standards for these facilities must comply with the Architectural Barriers Act of 1968, as amended, 42 U.S.C. §4151 *et seq.* and with the Uniform Federal Accessibility Standards (UFAS), (Appendix A to 41 C.F.R. subpart 101-19.6).

As a prospective primary participant recipient of financial assistance from Rural Development, this organization commits to carry out Rural Development's established policy to comply with the requirements of the above referenced law to the effect that all facilities must be readily accessible to and usable by handicapped persons.

We, INTECO, Inc. (the Applicant) hereby certify that, as a prospective recipient under the Rural Broadband Initiatives Program, we are in compliance, or will be in compliance upon completion of the Project, with the above referenced law.

08-11-2009

(Date)


(Authorized Representative's Signature)

Eng. Oscar Jiménez-Mártir

Name:

Executive President

Title:

INTECO, Inc. EIN #66-0630634

Iniciativa Tecnológica Centro Oriental, Inc.

(By its Spanish acronym)

**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)****Equal Opportunity and Nondiscrimination Certification****U.S. Department of Agriculture
Broadband Initiatives Program**

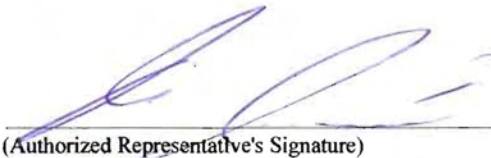
All loans and grants made under the Broadband Initiatives Program are subject to the nondiscrimination provisions of Title VI of the Civil Rights Act of 1964, as amended, (7 C.F.R. Part 15); Section 504 of the Rehabilitation Act of 1973, as amended, (29 U.S.C. 901 *et seq.*; 7 C.F.R. Part 15b); and the Age Discrimination Act of 1975, as amended (42 U.S.C. 6101 *et seq.*; 45 C.F.R. Part 90), and Executive Order 11375, Amending Executive Order 11246, Relating to Equal Employment Opportunity (3 C.F.R. 1966, 1970).

All recipients of financial assistance from Rural Development, the prospective primary participant commits to carry out Rural Development's established policy to comply with the requirements of the above laws and executive orders to the effect that no person in the United States shall, "on the basis of race, color, national origin, handicap, or age, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under the Broadband Initiatives Program.

We INTECO, Inc. (the Applicant) hereby certify that, as a prospective recipient under the said Broadband Initiatives Program, we will comply with the above referenced laws and executive orders.

08-11-2009

(Date)


(Authorized Representative's Signature)

Eng. Oscar Jiménez-Mártir

Name:

Executive President

Title: INTECO, Inc. EIN #66-0630634

Iniciativa Tecnológica Centro Oriental, Inc.

(By its Spanish acronym)



William Miranda Martín, Esq.
Mayor

Letter of Commitment to Complement eRate Funding for Schools

To Whom It May Concern:


INTECO (East Central Technology Initiative) is a non-profit organization that supports a multi-sectorial socioeconomic development initiative composed of academia, private sector and government. INTECO promotes alliances for the creation of innovative projects in the East Central region of Puerto Rico.

INTECO is currently involved in promoting a project of critical importance for the economic development of our region: The Broadband Communications Network. This project will improve Internet access for our schools and disadvantaged communities.

I, as the Mayor of the Municipality of Caguas, one of the eight municipalities in the INTECO region, am proud to give this project my fullest support by committing the

necessary funds to complement eRate funding for providing all public schools in our Municipality of Caguas with broadband access to the Internet through this network.

 Sincerely


William Miranda Marín, Esq.
Mayor
Municipality of Caguas, Puerto Rico



William Miranda Marín, Esq.
Mayor

Letter of Support

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INTECO (East Central Technology Initiative) is a non-profit organization that supports a multi-sectorial socioeconomic development initiative composed of academia, private sector and government. INTECO promotes alliances for the creation of innovative projects in the East Central region of Puerto Rico.


In its five year history, INTECO has and continues to promote and successfully complete several important projects for our region: WIRED (Workforce Innovation in Regional Economic Development), CIMATEC (a STEM magnet school, unique to this region and Puerto Rico), INOVA (a business incubator for emerging technology companies), CIT (centers for access to technology and technology education) and many others. For details please visit INTECO's web site at www.intecopr.com.

INTECO is currently involved in promoting a project of critical importance for the economic development of our region: The Broadband Communications Network. This project will improve Internet access for our schools and

disadvantaged communities, will improve the access of our community anchor institutions like municipal government, public safety organizations and healthcare providers, and will promote investment in our region to reduce unemployment and provide better jobs.

I, as the Mayor of the Municipality of Caguas, one of the eight municipalities in the INTECO region, am proud to give this project my fullest support and encourage all concerned Federal Government authorities to fully fund this most worthy project.

Sincerely



William Miranda Marín, Esq.
Mayor
Municipality of Caguas, Puerto Rico

August 5, 2009

To Whom It May Concern:

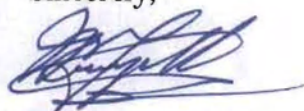
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I, as the Mayor of the Municipality of Humacao, one of the eight municipalities in the INTECO region, am proud to give this project my fullest support and encourage all concerned Federal Government authorities to fully fund this most worthy project.

Sincerely,



Marcelo Trujillo Panisse
Mayor
Municipality of Humacao

RUMBO A LA
CELEBRACIÓN
DE LOS
10 AÑOS
DE EXCELENCIA
ADMINISTRATIVA





HUMACAO
CAPITAL DEL ESTE

CIUDAD AUTÓNOMA

MARCELO TRUJILLO PANISSE
ALCALDE

Oficina del Alcalde

August 5, 2009

To Whom It May Concern:

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INTECO is currently involved in promoting a project of critical importance for the economic development of our region: The Broadband Communications Network. This project will improve Internet access for our schools and disadvantaged communities.

I, as the Mayor of the Municipality of Humacao, one of the eight municipalities in the INTECO region, am proud to give this project my fullest support by committing the necessary funds to complement eRate funding for providing all public schools in our Municipality of Humacao with broadband access to the Internet through this network.

Sincerely,

Marcelo Trujillo Panisse
Mayor
Municipality of Humacao

RUMBO A LA
CELEBRACIÓN
DE LOS
10 AÑOS
DE EXCELENCIA
ADMINISTRATIVA



PO BOX 178
HUMACAO, PR
00792
TEL 787.656.0400



**ESTADO LIBRE ASOCIADO DE PUERTO RICO
MUNICIPIO AUTÓNOMO DE JUNCOS
OFICINA DEL ALCALDE**

ALFREDO ALEJANDRO CARRIÓN
ALCALDE

7 de agosto de 2009

To Whom It May Concern:

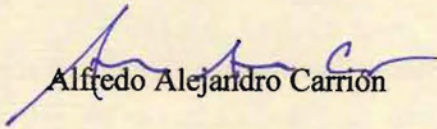
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I, as the Mayor of the Municipality of Juncos, one of the eight municipalities in the INTECO region, am proud to give this project my fullest support and encourage all concerned Federal Government authorities to fully fund this most worthy project.

Sincerely,



Alfredo Alejandro Carrión



**ESTADO LIBRE ASOCIADO DE PUERTO RICO
MUNICIPIO AUTÓNOMO DE JUNCOS
OFICINA DEL ALCALDE**

ALFREDO ALEJANDRO CARRIÓN
ALCALDE

7 de agosto de 2009

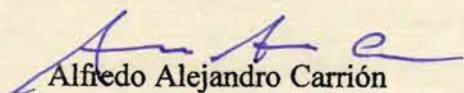
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INTECO is currently involved in promoting a project of critical importance for the economic development of our region: The Broadband Communications Network. This project will improve Internet access for our schools and disadvantaged communities.

I, as the Mayor of the Municipality of Juncos, one of the eight municipalities in the INTECO region, am proud to give this project my fullest support by committing the necessary funds to complement eRate funding for providing all public schools in our Municipality of Juncos with broadband access to the Internet through this network.

Sincerely,



Alfredo Alejandro Carrión

07-08-'09 15:18 FROM-



Hon. Maritza Meléndez Nazario
Alcaldesa

Estado Libre Asociado De Puerto Rico
Gobierno Municipal de Naguabo
Oficina de la Alcaldesa

Letter of Support

To Whom It May Concern:

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I, as the Mayor of the Municipality of Naguabo, one of the eight municipalities in the INTECO region, am proud to give this project my fullest support and encourage all concerned Federal Government authorities to fully fund this most worthy project.

Sincerely,

Maritza Meléndez Nazario
Mayor

Municipality of Naguabo, Puerto Rico



Hon. Maritza Meléndez Nazario
Alcaldesa

Estado Libre Asociado De Puerto Rico
Gobierno Municipal de Naguabo
Oficina de la Alcaldesa

Letter of Commitment to Complement eRate Funding for Schools

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I, as the Mayor of the Municipality of Naguabo, one of the eight municipalities in the INTECO region, am proud to give this project my fullest support by committing the necessary funds to complement eRate funding for providing all public schools in our Municipality of Naguabo with broadband access to the Internet through this network.

Sincerely,

Maritza Meléndez Nazario
Mayor
Municipality of Naguabo, Puerto Rico