APPENDIX VII

LIST OF ABBREVIATIONS AND ACRONYMS

| 20 | Carant Carantian |
|--------|---|
| 2G | Second Generation |
| 3G | Third Generation |
| 4G | Fourth Generation |
| ALMB | Average Local Monthly Bill |
| ARPU | Average Revenue Per User |
| ATN | Atlantic Tele-Network |
| AWS | Advanced Wireless Service |
| BEA | Bureau of Economic Analysis |
| BLS | Bureau of Labor Statistics |
| BRS | Broadband Radio Service |
| BTA | Basic Trading Area |
| CFR | Code of Federal Regulations |
| CAPEX | Capital Expenditures |
| CDC | Centers for Disease Control |
| CDMA | Code Division Multiple Access |
| CEA | Component Economic Area |
| CEO | Chief Executive Officer |
| CMA | Cellular Market Area |
| CMRS | Commercial Mobile Radio Services |
| CPI | Consumer Price Index |
| DA | Delegated Authority |
| DAS | Distributed Antenna System |
| DOJ | Department of Justice |
| DSL | Digital Subscriber Line |
| EA | Economics Area |
| EBIT | Earnings before Interest and Taxes |
| EBITDA | Earnings before Interest and Taxes Earnings before Interest, Taxes, Debt, and Amortization |
| EBS | Educational Broadband Service |
| EDGE | Enhanced Data Rates for Global Evolution |
| EHA | Exclusive Handset Agreement |
| ETF | Early Termination Fee |
| EV-DO | Evolution Data Optimized |
| FCC | Federal Communications Commission |
| FDD | |
| | Frequency Division Duplex |
| FNPRM | Further Notice of Proposed Rulemaking |
| FSS | Frequency Spread Spectrum |
| FTC | Federal Trade Commission |
| GAO | Government Accountability Office |
| GB | Gigabyte |
| GHz | Gigahertz |
| GPRS | General Packet Radio Service |
| GSM | Global System for Mobile Communication |
| HHI | Herfindahl-Hirschman Index |
| HSPA | High Speed Packet Access |
| HTC | HTC Corporation |
| HTML | HyperText Markup Language |
| HTTP | Hypertext Transfer Protocol |
| IB | International Bureau |
| iDEN | Integrated Digital Enhanced Network |
| ILEC | Independent Local Exchange Carrier |
| ITIF | Information Technology & Innovation Foundation |
| ITU | International Telecommunication Union |
| kbps | Kilobits per Second |
| | |

| LEC | I and Englance Coming |
|------------|--|
| LEC LLC | Local Exchange Carrier |
| LNP | Limited Liability Corporation |
| LTE | Local Number Portability |
| M&O | Long Term Evolution |
| | Management and Operations Machine-to-Machine |
| M2M | |
| MB | Megabyte |
| Mbps | Megabits per Second |
| MEA | Major Economic Area |
| MHz | Megahertz |
| MIMO | Multiple Input Multiple Output |
| MMS | Multimedia Messaging Service |
| MOUs | Minutes of use (average minutes of use per subscriber per month) |
| MSA | Metropolitan Statistical Area |
| MSS | Mobile Satellite Service |
| MTA | Major Trading Area |
| MVNO | Mobile Virtual Network Operator |
| NCHS | National Center for Health Statistics |
| NFC | Near-Field Communication |
| NHIS | National Health Interview Survey |
| NIST | National Institute of Standards and Technology |
| NOI | Notice of Inquiry |
| NPA-NXX | the first six digits of a ten-digit telephone number |
| NPAC | Number Portability Administration Center |
| NPRM | Notice of Proposed Rulemaking |
| NRUF | Numbering Report / Utilization Forecast |
| NTCA | National Telecommunications Cooperative Association |
| NTIA | National Telecommunications and Information Administration |
| OBI | Omnibus Broadband Initiative |
| OET | Office of Engineering & Technology |
| OS | Operating System |
| PC | Personal Computer |
| PCS | Personal Communications System |
| PN | Public Notice |
| POPs | population (people) |
| PSTN | Public Switched Telephone Network |
| PUC | Public Utility Commission |
| R&D | Research and Development |
| R&O | Report and Order |
| RF | Radio Frequency |
| RIM | Research in Motion |
| RPM | Revenue per Minute |
| RSA | Rural Service Area |
| SEC | Security and Exchange Commission |
| SF 1 | Summary File 1 |
| SIM | Subscriber Identity Module |
| SMR | Specialized Mobile Radio |
| SMS | Short Message Service |
| TB | Terabyte |
| TDD | Time Division Duplex |
| TDM | Time Division Multiplexing |
| TDMA | Time Division Multiple Access |
| ULS | Universal Licensing System |
| UMTS | Universal Mobile Telecommunications System |
| | |
| US USB | United States Universal Serial Bus |

| USC | United States Code |
|-------|---|
| USF | Universal Service Fund |
| VoIP | Voice over Internet Protocol |
| VZ | Verizon |
| WCDMA | Wideband Code Division Multiple Access |
| WCS | Wireless Communications Service |
| WiMAX | Worldwide Interoperability for Microwave Access |
| WLAN | Wireless Local Area Network |
| WTB | Wireless Telecommunications Bureau |