

**Attachment A: Definitions of the Data Fields in the Database Tables**  
File "pa\_ddef.xls"

<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	License Status	char(1)											
7	Radio Service Code	char(2)											
8	Grant Date	mm/dd/yyyy											
9	Expired Date	mm/dd/yyyy											
10	Cancellation Date	mm/dd/yyyy											
11	Eligibility Rule Num	char(10)											
12	Applicant Type Code	char(1)											
13	Alien	char(1)											
14	Alien Government	char(1)											
15	Alien Corporation	char(1)											
16	Alien Officer	char(1)											
17	Alien Control	char(1)											
18	Revoked	char(1)											
19	Convicted	char(1)											
20	Adjudged	char(1)											
21	Involved	char(1)											
22	Common Carrier	char(1)											
23	Non Common Carrier	char(1)											
24	Private Comm	char(1)											
25	Fixed	char(1)											
26	Mobile	char(1)											
27	Radiolocation	char(1)											
28	Satellite	char(1)											
29	Developmental or STA	char(1)											
30	Interconnected Service	char(1)											

<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
31	Certifier First Name	varchar(20)											
32	Certifier MI	char(1)											
33	Certifier Last Name	varchar(20)											
34	Certifier Suffix	char(3)											
35	Certifier Title	char(40)											
36	Male or Female	char(1)											
37	Black or African-American	char(1)											
38	Native American	char(1)											
39	Hawaiian	char(1)											
40	Asian	char(1)											
41	White	char(1)											
42	Ethnicity	char(1)											
43	Effective Date	mm/dd/yyyy											
44	Last Action Date	mm/dd/yyyy											
45	Auction ID	integer											
<b>APPLICATION DETAIL</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Application Purpose	char(2)											
6	Application Status	char(1)											
7	Application Fee Exempt	char(1)											
8	Regulatory Fee Exempt	char(1)											
9	Source	char(1)											
10	Requested Expiration Date	mmdd											
11	Receipt Date	mm/dd/yyyy											
12	Notification Code	char(1)											
13	Notification Date	mm/dd/yyyy											
14	Expanding Area or Contour	char(1)											
15	Major Minor Indicator	char(1)											
16	Original Application Purpose	char(2)											

<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
17	Requesting A Waiver	char(1)											
18	How Many Waivers Requested	integer											
19	Any Attachments	char(1)											
20	Number of Requested SIDs	integer											
21	Fee Control Number	char(16)											
22	Date Entered	mm/dd/yyyy											
23	Reason	varchar(255)											
24	Frequency Coordination Indicator	char(1)											
<b>MICROWAVE</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	Pack Indicator	char(1)											
7	Pack Registration Number	integer											
8	Type of Operation	char(45)											
9	SMSA Code	char(6)											
10	Station Class	char(4)											
11	Cummulative Effect is Major	char(1)											
<b>BROADCAST CALL SIGN</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	Broadcast Call Sign	char(10)											
7	Broadcast City	char(20)											
8	Broadcast State	char(2)											

<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
9	Facility ID of Parent Station	integer											
10	Radio Service Code of Parent Station	char(2)											
<b>FREQUENCY COORDINATION</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Coordination Number	char(25)											
6	Coordinator Name	char(40)											
7	Coordinator Phone	char(10)											
<b>HISTORY</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	Call Sign	char(10)											
5	Date	mm/dd/yyyy											
6	Code	char(6)											
<b>COMMENTS</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	Call Sign	char(10)											
5	Date	mm/dd/yyyy											
6	Description	varchar(255)											

<b>APPLICATION/LICENSE HEADER</b>											
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>									
<b>TRANSFER/ASSIGN</b>											
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>									
1	Record Type	char(2)									
2	Unique System Identifier	numeric(9,0)									
3	File Number	char(14)									
4	EBF Number	varchar(30)									
5	Pro Forma	char(1)									
6	Full Assignment	char(1)									
7	Method of Accomplishment	char(1)									
8	Method - Other Description	varchar(30)									
9	Voluntary/Involuntary	char(1)									
10	Assignor or Transferor Certifier First Name	varchar(20)									
11	Assignor or Transferor Certifier MI	char(1)									
12	Assignor or Transferor Certifier Last Name	varchar(20)									
13	Assignor or Transferor Certifier Suffix	char(3)									
14	Assignor or Transferor Certifier Title	varchar(20)									
15	Gross Revenue Year 1	money									
16	Gross Revenue Year 2	money									
17	Gross Revenue Year 3	money									
18	Total Assets	money									
19	Same Small Category	char(1)									
20	Applying for Installments	char(1)									
21	Notification of Forebearance?	char(1)									
22	Wireless Licenses Need Approval	char(1)									
23	Non-wireless Licenses Need Approval	char(1)									

<b>APPLICATION/LICENSE HEADER</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
24	Assignor/Transferor Male or Female	char(1)										
25	Assignor/Transferor African-American	char(1)										
26	Assignor/Transferor Native American	char(1)										
27	Assignor/Transferor Hawaiian/Other Pacific Islander	char(1)										
28	Assignor/Transferor Asian	char(1)										
29	Assignor/Transferor White	char(1)										
30	Assignor/Transferor Ethnicity	char(1)										
31	Consent Date	mm/dd/yyyy										
32	Consummation Date	mm/dd/yyyy										
33	Consummation Deadline	mm/dd/yyyy										
<b>CALL SIGN/FILE NUMBER</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
1	Record Type	char(2)										
2	Unique System Identifier	numeric(9,0)										
3	ULS File Number	char(14)										
4	EBF Number	varchar(30)										
5	Item Type Indicator	char(1)										
6	Item Type	char(14)										
7	Constructed?	char(1)										
8	Location Number	integer										
9	Path Number	integer										
10	Frequency Assigned	numeric(16,8)										
11	Frequency Upper Band	numeric(16,8)										
12	Number of Mobiles	integer										
<b>ENTITY</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
1	Record Type	char(2)										

<b>APPLICATION/LICENSE HEADER</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
2	Unique System Identifier	numeric(9,0)										
3	ULS File Number	char(14)										
4	EBF Number	varchar(30)										
5	Call Sign	char(10)										
6	Entity Type	char(1)										
7	Licensee ID	char(9)										
8	Entity Name	varchar(200)										
9	First Name	varchar(20)										
10	MI	char(1)										
11	Last Name	varchar(20)										
12	Suffix	char(3)										
13	Phone	char(10)										
14	Fax	char(10)										
15	Email	varchar(50)										
16	Street Address	varchar(60)										
17	City	varchar(20)										
18	State	char(2)										
19	Zip Code	char(9)										
20	PO Box	varchar(20)										
21	Attention Line	varchar(35)										
<b>SPECIAL CONDITION</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
1	Record Type	char(2)										
2	Unique System Identifier	numeric(9,0)										
3	Call Sign	char(10)										
4	Special Condition Type	char(1)										
5	Special Condition Description 1	varchar(255)										
6	Special Condition Description 2	varchar(255)										
7	Special Condition Description 3	varchar(255)										
8	Special Condition Description 4	varchar(255)										
9	Special Condition Description 5	varchar(255)										

<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
<b>BUILDOUT</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	Call Sign	char(10)											
4	Buildout Code	integer											
5	Buildout Deadline	mm/dd/yyyy											
6	Buildout Date	mm/dd/yyyy											
<b>CONTROL POINT</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	Control Point Action Performed	char(1)											
7	Control Point Number	integer											
8	Control Address	varchar(80)											
9	Control City	char(20)											
10	State Code	char(2)											
11	Control Phone	char(10)											
12	Control County	char(5)											
<b>SIDS</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(14)											
6	SID	char(4)											
6	Action Performed	char(1)											



<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
<b>AVIATION</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	Aircraft Count	Integer											
7	Type of Carrier	char(1)											
8	Portable Indicator	char(1)											
9	Fleet Indicator	char(1)											
10	N Number	char(10)											
<b>AMATEUR</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	Operator Class	char(1)											
7	Group Code	char(1)											
8	Region Code	tinyint											
9	Trustee Call Sign	char(10)											
10	Trustee Indicator	char(1)											
11	Physician Certification	char(1)											
12	VE Signature	char(1)											
13	Systematic Call Sign Change	char(1)											
14	Vanity Call Sign Change	char(1)											
15	Vanity Relationship	char(12)											

<b>APPLICATION/LICENSE HEADER</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
16	Previous Call Sign	char(10)										
17	Previous Operator Class	char(1)										
18	Trustee Name	varchar(50)										
<b>Vanity Call Sign</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
1	Record Type	char(2)										
2	Unique System Identifier	numeric(9,0)										
3	ULS File Number	char(14)										
4	EBF Number	varchar(30)										
5	Order of Preference	integer										
6	Requested Call Sign	char(10)										
<b>MARKET</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
1	Record Type	char(2)										
2	Unique System Identifier	numeric(9,0)										
3	ULS File Number	char(14)										
4	EBF Number	varchar(30)										
5	Call Sign	char(10)										
6	Market Code	char(6)										
7	Channel Block	char(4)										
8	Submarket Code	integer										
9	Market Name	char(30)										
10	Coverage - Partitioning	char(1)										
11	Coverage - Dissagregation	char(1)										
12	Cellular Phase ID	smallint										
13	Population	numeric(18,0)										
<b>MARKET PARTITION</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										

<b>APPLICATION/LICENSE HEADER</b>											
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>									
1	Record Type	char(2)									
2	Unique System Identifier	numeric(9,0)									
3	ULS File Number	char(14)									
4	EBF Number	varchar(30)									
5	Call Sign	char(10)									
6	Market Partition Code	char(6)									
7	Area to be Partitioned	varchar(60)									
8	Population of Partitioned Area	numeric(9,0)									
9	Include Exclude Indicator	char(1)									
10	Undefined Partition Sequence Number	numeric(9,0)									
<b>MARKET COORDINATE</b>											
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>									
1	Record Type	char(2)									
2	Unique System Identifier	numeric(9,0)									
3	ULS File Number	char(14)									
4	EBF Number	varchar(30)									
5	Call Sign	char(10)									
6	Undefined Partitioned Area	integer									
7	Market Coodinate Sequence Number	integer									
8	Partition Latitude Degrees	integer									
9	Partition Latitude Minutes	integer									
10	Partition Latitude Seconds	numeric(3,1)									
11	Partition Latitude Direction	char(1)									
12	Partition Longitude Degrees	integer									
13	Partition Longitude Minutes	integer									
14	Partition Longitude Seconds	numeric(3,1)									
15	Partition Longitude Direction	char(1)									
<b>MARKET FREQUENCY</b>											

<b>APPLICATION/LICENSE HEADER</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
1	Record Type	char(2)										
2	Unique System Identifier	numeric(9,0)										
3	ULS File Number	char(14)										
4	EBF Number	varchar(30)										
5	Call Sign	char(10)										
6	Market Partition Code	char(6)										
7	Lower Frequency	numeric(16,8)										
8	Upper Frequency	numeric(16,8)										
<b>LOCATION</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
1	Record Type	char(2)										
2	Unique System Identifier	numeric(9,0)										
3	ULS File Number	char(14)										
4	EBF Number	varchar(30)										
5	Call Sign	char(10)										
6	Location Action Performed	char(1)										
7	Location Type Code	char(1)										
8	Location Class Code	char(1)										
9	Location Number	integer										
10	Site Status	char(1)										
11	Corresponding Fixed Location	integer										
12	Location Address	varchar(80)										
13	Location City	char(20)										
14	Location County	varchar(60)										
15	Location State	char(2)										
16	Radius of Operation	numeric(5,1)										
17	Area of Operation Code	char(1)										
18	Clearance Indicator	char(1)										
19	Ground Elevation	numeric(7,1)										
20	Latitude Degrees	integer										
21	Latitude Minutes	integer										

<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
22	Latitude Seconds	numeric(3,1)											
23	Latitude Direction	char(1)											
24	Longitude Degrees	integer											
25	Longitude Minutes	integer											
26	Longitude Seconds	numeric(3,1)											
27	Longitude Direction	char(1)											
28	Max Latitude Degrees	integer											
29	Max Latitude Minutes	integer											
30	Max Latitude Seconds	numeric(3,1)											
31	Max Latitude Direction	char(1)											
32	Max Longitude Degrees	integer											
33	Max Longitude Minutes	integer											
34	Max Longitude Seconds	numeric(3,1)											
35	Max Longitude Direction	char(1)											
36	Nepa	char(1)											
37	Quiet Zone Notification Date	mm/yyyy											
38	Tower Registration Number	char(10)											
39	Height of Support Structure	numeric(7,1)											
40	Overall Height of Structure	numeric(7,1)											
41	Structure Type	char(6)											
42	Airport ID	char(4)											
43	Location Name	char(20)											
<b>LOCATION SPECIAL CONDITION</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	Call Sign	char(10)											
4	Location Number	integer											
5	Special Condition Type	char(1)											
6	Special Condition Description 1	varchar(255)											
7	Special Condition Description 2	varchar(255)											
8	Special Condition Description 3	varchar(255)											
9	Special Condition Description 4	varchar(255)											

<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
10	Special Condition Description 5	varchar(255)											
<b>AREA OF OPERATION TEXT</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(14)											
6	Location Number	integer											
7	Area Text Sequence Number	integer											
8	Area of Operation Text	varchar(255)											
<b>BUILDOUT LOCATION</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	Call Sign	char(10)											
4	Location	integer											
5	Buildout Code	integer											
6	Buildout Deadline	mm/dd/yyyy											
7	Buildout Date	mm/dd/yyyy											
<b>ANTENNA</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	Antenna Action Performed	char(1)											
7	Antenna Number	integer											

<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
8	Location Number	integer											
9	Receive Zone Code	char(6)											
10	Antenna Type Code	char(1)											
11	Height to Tip	numeric(5,1)											
12	Height to Center RAAT	numeric(5,1)											
13	Antenna Make	varchar(25)											
14	Antenna Model	varchar(25)											
15	Tilt	numeric(2,0)											
16	Polarization Code	char(5)											
17	Beamwidth	numeric(4,1)											
18	Gain	numeric(4,1)											
19	Azimuth	numeric(4,1)											
20	Height Above Avg Terrain	numeric(5,1)											
21	Diversity Height	numeric(5,1)											
22	Diversity Gain	numeric(4,1)											
23	Diversity Beam	numeric(4,1)											
24	Reflector Height	numeric(5,1)											
25	Reflector Width	numeric(4,1)											
26	Reflector Separation	numeric(5,1)											
27	Passive Repeater Number	integer											
28	Back-to-Back Tx Dish Gain	numeric(4,1)											
29	Back-to-Back Rx Dish Gain	numeric(4,1)											
30	Location Name	varchar(20)											
31	Passive Repeater Sequence ID	integer											
32	Alternative CGSA Method	char(1)											
33	Path Number	integer											
<b>FREQUENCY</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											

<b>APPLICATION/LICENSE HEADER</b>										
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>								
6	Frequency Action Performed	char(1)								
7	Location Number	integer								
8	Antenna Number	integer								
9	Class Station Code	char(4)								
10	Op Altitude Code	char(2)								
11	Frequency Assigned	numeric(16,8)								
12	Frequency Upper Band	numeric(16,8)								
13	Frequency Carrier	numeric(16,8)								
14	Time Begin Operations	integer								
15	Time End Operations	integer								
16	Power Output	numeric(7,3)								
17	Power ERP	numeric(7,3)								
18	Tolerance	numeric(6,5)								
19	Frequency Indicator	char(1)								
20	Status	char(1)								
21	EIRP	numeric(7,1)								
22	Transmitter Make	varchar(25)								
23	Transmitter Model	varchar(25)								
24	Auto Transmitter Power Control	char(1)								
<b>IRAC</b>										
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>								
1	Record Type	char(2)								
2	Unique System Identifier	numeric(9,0)								
3	ULS File Number	char(14)								
4	Call Sign	char(10)								
5	Location Number	integer								
6	Antenna Number	integer								
7	Frequency Assigned	numeric(16,8)								
8	IRAC Results	char(2)								
<b>COSER</b>										
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>								



<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	Call Sign	char(10)											
5	Location Number	integer											
6	Antenna Number	integer											
7	Frequency Assigned	numeric(16,8)											
8	Coser Result	char(5)											
<b>FREQUENCY SPECIAL CONDITION</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	Call Sign	char(10)											
4	Location Number	integer											
5	Antenna Number	integer											
6	Frequency	numeric(16,8)											
7	Special Condition Code	integer											
8	Special Condition Description 1	varchar(255)											
9	Special Condition Description 2	varchar(255)											
10	Special Condition Description 3	varchar(255)											
11	Special Condition Description 4	varchar(255)											
12	Special Condition Description 5	varchar(255)											
<b>BUILDOUT FREQUENCY</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	Location Number	integer											
7	Antenna Number	integer											

<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
8	Frequency Assigned	numeric(16,8)											
9	Buildout Code	integer											
10	Buildout Deadline	mm/dd/yyyy											
11	Buildout Date	mm/dd/yyyy											
<b>RADIAL</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	Radial Action Performed	char(1)											
7	Location Number	integer											
8	Antenna Number	integer											
9	Frequency	numeric(16,8)											
10	Radial Direction	numeric(3,0)											
11	Radial HAAT	numeric(5,1)											
12	Radial ERP	numeric(7,3)											
13	Distance to SAB	numeric(4,1)											
14	Distance to CGSA	numeric(4,1)											
<b>EMISSION</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	Location Number	integer											
7	Antenna Number	integer											
8	Frequency Assigned/Channel Cen	numeric(16,8)											
9	Emission Action Performed	char(1)											

<b>APPLICATION/LICENSE HEADER</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
10	Emission Code	char(10)											
11	Digital Mod Rate	numeric(8,4)											
12	Digital Mod Type	char(6)											
<b>POINTS OF COMMUNICATION</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											
3	ULS File Number	char(14)											
4	EBF Number	varchar(30)											
5	Call Sign	char(10)											
6	Action Performed	char(1)											
7	Location Number	integer											
8	Antenna Number	integer											
9	Frequency	numeric(16,8)											
10	Subscriber Call Sign	char(10)											
11	City	varchar(20)											
12	State	char(2)											
13	Latitude Degrees	integer											
14	Latitude Minutes	integer											
15	Latitude Seconds	numeric(3,1)											
16	Latitude Direction	char(1)											
17	Longitude Degrees	integer											
18	Longitude Minutes	integer											
19	Longitude Seconds	numeric(3,1)											
20	Longitude Direction	char(1)											
21	Point of Com Frequency	numeric(16,8)											
<b>MICROWAVE PATH</b>													
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>											
1	Record Type	char(2)											
2	Unique System Identifier	numeric(9,0)											

<b>APPLICATION/LICENSE HEADER</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
3	ULS File Number	char(14)										
4	EBF Number	varchar(30)										
5	Call Sign	char(10)										
6	Action Performed	char(1)										
7	Path Number	integer										
8	Transmit Location Number	integer										
9	Transmit Antenna Number	integer										
10	Receiver Location Number	integer										
11	Receiver Antenna Number	integer										
12	MAS/DEMS SubType of Operation	char(2)										
13	Path Type Code	char(20)										
14	Passive Receiver Indicator	char(1)										
15	Country Code	char(3)										
16	Interference to GSO?	char(1)										
17	Receiver Call Sign	varchar(10)										
<b>MICROWAVE SEGMENTS</b>												
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>										
1	Record Type	char(2)										
2	Unique System Identifier	numeric(9,0)										
3	ULS File Number	char(14)										
4	EBF Number	varchar(30)										
5	Call Sign	char(10)										
6	Action Performed	char(1)										
7	Path Number	integer										
8	Transmit Location Number	integer										
9	Transmit Antenna Number	integer										
10	Receiver Location Number	integer										
11	Receiver Antenna Number	integer										
12	Segment Number	integer										
13	Segment Length	numeric(6,1)										

<b>APPLICATION/LICENSE HEADER</b>										
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>								
<b>ATTACHMENT</b>										
<b>Position</b>	<b>Data Element</b>	<b>Definition</b>								
1	Record Type	char(2)								
2	Unique System Identifier	numeric(9,0)								
3	ULS File Number	char(14)								
4	EBF Number	varchar(30)								
5	Attachment Code	char(1)								
6	Attachment Description	varchar(60)								
7	Attachment Date	mm/dd/yyyy								
8	Attachment File Name	varchar(60)								