Application / License Header

[HD]

Position	Data Element	Definition
1	Record Type [HD]	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	Reserved	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	Reserved	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 or Demonstration	char(1)
30	Interconnected Service	char(1)
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	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	Hispanic	char(1)
43	Effective Date	mm/dd/yyyy
44	Last Action Date	mm/dd/yyyy

45	Auction ID	integer
46	Broadcast Services - Regulatory Status	char(1)
47	Band Manager - Regulatory Status	char(1)
48	Broadcast Services - Type of Radio Service	char(1)
49	Alien Ruling	char(1)
50	Licensee Name Change	char(1)
51	Whitespace Indicator	char(1)
52	Operation/Performance Requirement Choice	char(1)
53	Operation/Performance Requirement Answer	char(1)
54	Discontinuation of Service	char(1)
55	Regulatory Compliance	char(1)
56	900 MHz Eligibility Certification	char(1)
57	900 MHz Transition Plan Certification	char(1)
58	900 MHz Return Spectrum Certification	char(1)
59	900 MHz Payment Certification	char(1)

Application Detail [AD]

Position	Data Element	Definition
1	Record Type [AD]	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)
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	(No Longer Used)	varchar(255)
24	Frequency Coordination Indicator	char(1)
25	Emergency STA	char(1)
26	Overall Change Type	char(1)
27	Extended Implementation Plan	char(1)
28	Grandfathered, Approved or Integrated	char(1)
29	Waiver/Deferral of Application Fees	char(1)
30	Has Term Pending Ind	char(1)
31	Use of Service	char(1)

Entity [EN]
Position Data Flement Definition

Position	Data Element	Definition
1	Record Type [EN]	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	Entity Type	char(2)
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)
22	SGIN	char(3)
23	FCC Registration Number (FRN)	char(10)
24	Applicant Type Code	char(1)
25	Applicant Type Code Other	char(40)
26	Status Code	char(1)
27	Status Date	mm/dd/yyyy
28	3.7 GHz License Type	char(1)
29	Linked Unique System Identifier	numeric(9,0)
30	Linked Call Sign	char(10)

Additional Application Detail

[A2]

, 101 G111 G111	, .ppca		[· ·—]
Position	Data Element	Definition	Notes
1	Record Type [A2]	char(2)	
2	Unique System Identifier	numeric(9,0)	
3	ULS File Number	char(14)	
4	EBF Number	varchar(30)	
5	Spectrum Manager Leasing	char(1)	No Longer Used
6	Defacto Transfer Leasing	char(1)	No Longer Used
7	New Spectrum Leasing	char(1)	No Longer Used
8	Spectrum Subleasing	char(1)	No Longer Used
9	Transfer of Control of Lessee	char(1)	No Longer Used
10	Revision of Spectrum Lease	char(1)	No Longer Used
11	Assignment of Spectrum Lease	char(1)	No Longer Used
12	PFR Status	char(1)	

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Reason [RE]
Position Data Element Definition

FUSITION	Data Liciliciit	Deminion
1	Record Type [RE]	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Reason	varchar(255)

Microwave [MW]
Position Data Element Definition

Data Element	Definition
Record Type [MW]	char(2)
Unique System Identifier	numeric(9,0)
ULS File Number	char(14)
EBF Number	varchar(30)
Call Sign	char(10)
Pack Indicator	char(1)
Pack Registration Number	integer
Pack Name	varchar(50)
Type of Operation	char(45)
SMSA Code	char(6)
Station Class	char(4)
Cummulative Effect is Major	char(1)
Status Code	char(1)
Status Date	mm/dd/yyyy
	Record Type [MW] Unique System Identifier ULS File Number EBF Number Call Sign Pack Indicator Pack Registration Number Pack Name Type of Operation SMSA Code Station Class Cummulative Effect is Major Status Code

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Coast and Ground [CG]

Position	Data Element	Definition
1	Record Type [CG]	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	Station Available	char(1)
7	Public Correspondence	char(1)
8	Station Identifier	char(12)
9	Aeronautical Enroute Call Sign	char(10)
10	FAA Office Notified	varchar(255)
11	Date FAA Notified	mm/dd/yyyy
12	Seeking Authorization	char(1)
13	Regularly Engaged	char(1)
14	Engaged	char(1)
15	Public Mooring	char(1)
16	Servicing	char(1)
17	Fixed Station	char(1)
18	Maritime Support	char(1)
19	Aeronautical Fixed	char(1)
20	Unicom	char(1)
21	Search and Rescue	char(1)
22	Flight Test UHF	char(1)
23	Flight Test Manufacturer	char(1)
24	Flight Test Parent Corporation	char(1)
25	Flight Test Educational	char(1)
26	Flight School Certitication	char(1)
27	Lighter Than Air	char(1)
28	Ballooning	char(1)
29	Located at Airport	char(1)
30	Radiodetermination Not FAA	char(1)
31	Radiodetermination Equipment	char(1)
32	Radiodetermination Public	char(1)
33	Radiodetermination ELTs	char(1)
34	Civil Air Patrol	char(1)
35	Aeronautical Enroute	char(1)
36	Mobile Routine	char(1)
37	Mobile Owner/Operator	char(1)
38	Mobile Agreement	char(1)
39	Coast/Ground Identifier	char(12)
40	Selective Call Sign Identifier	char(4)
41	Class Station Code	char(4)
42	Status Code	char(1)
43	Status Date	mm/dd/yyyy

FRC Admin
Position Data Element Definition

[FA]

Position	Data Element	Definition
1	Record Type [FA]	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 Code	char(2)
7	Ship Radar Endorsement	char(1)
8	Six Month Endorsement	char(1)
9	Date of Birth	mm/dd/yyyy
10	Certification Not Restricted	char(1)
11	Certification Restricted Permit	char(1)
12	Certification Restricted Permit Limited Use	char(1)
13	Cole Manager Code	char(5)
14	DM Call Sign	char(10)
15	Valid Proof of Passing	char(1)

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Ship [SH]

Position	Data Element	Definition
1	Record Type [SH]	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	Type Of Authorization	char(1)
7	Number In Fleet	int
8	General Class of Ship Code	char(3)
9	Special Class of Ship Code	char(3)
10	Ship Name	varchar(35)
11	Official Number of Ship	char(12)
12	International Voyages Indicator	char(1)
13	Foreign Communications Indicator	char(1)
14	Radiotelegraph Working Series Requested	char(1)
15	Request for MMSI	char(1)
16	Gross Tonnage	int
17	Ship Length	int
18	Working Freq S1	char(3)
19	Working Freq S2	char(3)
20	Sel Call Number	char(5)
21	Sel Call - INMARSAT	char(7)
22	MMSI Number	numeric(9,0)
23	Required Cat A	char(1)
24	Required Cat B	char(1)
25	Required Cat C	char(1)
26	Required Cat D	char(1)
27	Required Cat E	char(1)

Ship Rescue Administration

[SR]

Position	Data Element	Definition
1	Record Type [SR]	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	EPIRB_Identification_Code	char(1)
7	INMARSAT_A	char(1)
8	INMARSAT_B	char(1)
9	INMARSAT_C	char(1)
10	INMARSAT_M	char(1)
11	INMARSAT_Mini	char(1)
12	VHF	char(1)
13	MF	char(1)
14	HF	char(1)
15	DSC	char(1)
16	EPIRB_406_MHZ	char(1)
17	EPIRB_121_5_MHZ	char(1)
18	SART	char(1)
19	Raft_Count	numeric(6,0)
20	Lifeboat_Count	numeric(6,0)
21	Vessel_Capacity	numeric(6,0)

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Ship Exemption [SE] Position Data Element Definition

Position	Data Element	Definition
1	Record Type [SE]	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	Ship Call Sign	char(10)
7	Port Registry	varchar(35)
8	Owner	char(1)
9	Operater	char(1)
10	Charter	char(1)
11	Agent	char(1)
12	Radiotelephone Exemption Requested	char(1)
13	GMDSS Exemption Requested	char(1)
14	Radio Direction Exemption Requested	char(1)
15	Previous Exemption File Number	varchar(10)
16	Foreign Port	char(1)
17	Vessel Size Exception	char(1)
18	Euipment Exemption	char(1)
19	Limited Routes Exemption	char(1)
20	Condition of Voyages Exemption	char(1)
21	Other Exemption	char(1)
22	Other Exemption Description	varchar(50)
23	Ship Type	char(1)
24	Number of Crew	integer
25	Number of Passengers	integer
26	Number of Others	integer
27	Count of VHF	integer
28	Count of VHF DSC	char(1)
29	Count of EPIRB	integer
30	Count of Survival Craft	integer
31	Count of Earth Station	integer
32	Count of Auto Alarm	integer
33	Count of Single Side Band	integer
34	Single Side Band Type MF	char(1)
35	Single Side Band Type HF	char(1)
36	Single Side Band Type DSC	char(1)
37	Count of NAVTEX	integer
38	Count of 9 GHz Radar	integer
39	Count of 500 KHz Distress	integer
40	Count of Reserve Power	integer
41	Count of Other	integer
42	Description of Other	varchar(50)

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Ship Voyage [SV]
Position Data Element Definition

1 03111011	Data Licinetit	Deminion
1	Record Type [SV]	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	Voyage Number	integer
7	Voyage Description	varchar(255)

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Land Mobile Administration

[LM]

Position	Data Element	Definition
1	Record Type [LM]	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	Extended Implementation Approved	char(1)
7	Eligibility Activity	varchar(255)
8	Status Code	char(1)
9	Status Date	mm/dd/yyyy

MDS / ITFS Administration

[MI]

Position	Data Element	Definition
1	Record Type [MI]	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	Facility Type Code	char(4)
7	Statement of Intention	char(1)
8	License Type Code	char(1)

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Broadcast Call Sign Position Data Element

[BC]

Position	Data Element	Definition
1	Record Type [BC]	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)
9	Facility ID of Parent Station	integer
10	Radio Service Code of Parent Station	char(2)
11	NonParent Type Code	char(1)

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Frequency Coordination Position Data Element

[FC]

Position	Data Element	Definition
1	Record Type [FC]	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)
8	Coordination Date	mm/dd/yyyy
9	Action Performed	char(1)

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History [HS]
Position Data Element Definition

i Osition	Data Liement	Deminion
1	Record Type [HS]	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	Call Sign	char(10)
5	Log Date	mm/dd/yyyy
6	Code	char(6)

Comments [CO]
Position Data Element Definition

Position	Data Element	Definition
1	Record Type [CO]	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	Call Sign	char(10)
5	Comment Date	mm/dd/yyyy
6	Description	varchar(255)
7	Status Code	char(1)
8	Status Date	mm/dd/yyyy

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Transfer / Assign

Position	Data Element	Definition
1	Record Type [TA]	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(40)
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)
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	char(1)
	Islander	
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
34	Eligibility Category	varchar(30)
35	Lead File Number	char(14)
36	Has Assignment or Transfer Already Occurred?	char(1)
37	Date Transaction Occurred	mm/dd/yyyy
38	Date Forbearance Transaction Was Consummated	mm/dd/yyyy
39	Is Assignment Partial Assignment of Site-Based Licenses?	char(1)
40	Would Application Create A Geographic Overlap	char(1)

No Longer Used [TA]

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41	Does Hold Interests in any Entity Having Access to 10 MHz	char(1)
42	Would Application Reduce the Number of Entities Providing Service?	char(1)
43	Will Facilities Be Used To Provide Multi-Channel Video Programming	char(1)
44	Attributable Interests In a Cable Television System	char(1)
45	Comply With Programming Requirements	char(1)
46	Required To File Form 602	char(1)
47	Form 602 File Number	char(14)
48	Is filing Lead Application/Notification	char(1)
49	Is Applicant a Public Safety Entity	char(1)
50	If Filing Is a Long-term De Facto Transfer Lease	char(1)
51	Does Filing Involve One or More Point-to-Point Microwave Links	char(1)
52	600 MHz Geographic Overlap	char(1)
53	600 MHz Reserved Spectrum	char(1)
54	Seeking a Rural Service Provider (RSP) bidding credit	char(1)

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Bidding Credits Position Data Element [BD] Definition

1	Record Type [BD]	char(2)
2	Unique System Identifier	numeric(9,0)
3	File Number	char(14)
4	EBF Number	varchar(30)
5	Involves Bidding Credits	char(1)
6	Involves Installment Payments	char(1)
7	Involves Closed Bidding	char(1)
8	Have Full Amount of Bidding Credits Been Paid	char(1)
9	BC - Qualifies The Same As Current Licensee	char(1)
10	BC - Qualifies Different Than Current Licensee	char(1)
11	BC - Does Not Qualify	char(1)
12	Have Installment Payments Been Paid	char(1)
13	IP - Qualifies The Same As Current Licensee	char(1)
14	IP - Qualifies Different Than Current Licensee	char(1)
15	IP - Does Not Qualify	char(1)
16	Have all Construction Notifications Been Filed	char(1)
17	CB - Qualifies For Closed Bidding	char(1)
18	CB - Does Not Qualify For Closed Bidding	char(1)
19	BC - Does the Lessee Have A General Partnership	char(1)
	Interest	(-)
20	BC - Is The Lessee A Controlling Interest or Affiliate	char(1)
21	BC - Does the Licensee Certify That The Lessee Does Not Affect	char(1)
22	BC – Share office space with any party controlling the entity	char(1)
23	IP- Have Both The Licensee and Lessee Executed	char(1)
24	IP - Does the Lessee Have A General Partnership Interest	char(1)
25	IP - Is The Lessee A Controlling Interest or Affiliate	char(1)
26	IP - Does the Licensee Certify That The Lessee Does Not Affect	char(1)
27	IP - Share office space with any party controlling the entity	char(1)
28	IP - Modification of Security Agreement Date	mm/dd/yyyy
29	IP - Lien Acknowledgement Date	mm/dd/yyyy
30	CB - Does the Lessee Have A General Partnership Interest	char(1)
31	CB - Is The Lessee A Controlling Interest or Affiliate	char(1)
32	CB - Does the Licensee Certify That The Lessee Does Not Affect	char(1)
33	CB - share office space with any party controlling the entity	char(1)
34	Bidding Credit Type	char(1)

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35	Bidding Credit Percent	char(3)
36	Bidding Credit Spectrum Capacity	char(1)

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Associated Call Sign Position Data Element

[AS]

Position	Data Element	Definition
1	Record Type [AS]	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	Associated Call Sign	char(10)
7	Status Code	char(1)
8	Status Date	mm/dd/yyyy
9	Action Performed	char(1)

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Call Sign / File Number

[CF]

Position	Data Element	Definition
1	Record Type [CF]	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
13	CF Action Performed	char(1)
14	Actual Date of Construction	mm/dd/yyyy
15	Frequency Number	integer
16	Assign Callsign	char(10)

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[IA]

International Address Position Data Element Definition

1	Record Type [IA]	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	International Address 1	varchar(60)
7	International Address 2	varchar(60)
8	International City	varchar(20)
9	Country	varchar(20)
10	International Zip Code	varchar(20)
11	International Phone	char(20)
12	International Fax	char(20)

Special Condition [SC]
Position Data Element Definition

1 03111011	Data Liement	Deminion
1	Record Type [SC]	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	Special Condition Type	char(1)
7	Special Condition Code	int
8	Status Code	char(1)
9	Status Date	mm/dd/yyyy

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License Free Form Special Condition Position Data Element

[SF]

Position	Data Element	Definition
1	Record Type [SF]	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 Free Form Type	char(1)
7	Unique License Free Form Identifier	numeric(9,0)
8	Sequence Number	integer
9	License Free Form Condition	varchar(255)
10	Status Code	char(1)
11	Status Date	mm/dd/yyyy

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Buildout [BO]

Position	Data Element	Definition
1	Record Type [BO]	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
7	Status Code	char(1)
8	Status Date	mm/dd/yyyy
9	Discontinuance Date	mm/dd/yyyy

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Control Point [CP] Position Data Element Definition

Position	Data Element	Definition
1	Record Type [CP]	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	varchar(60)
13	Status Code	char(1)
14	Status Date	mm/dd/yyyy

SIDS [SI]
Position Data Element Definition

1 03111011	Data Element	Deminion
1	Record Type [SI]	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	SID	char(4)
7	Action Performed	char(1)

Cellular Unserved Area

[UA]

Contained Control 7 in Car		
Position	Data Element	Definition
1	Record Type [UA]	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	Cellular Phase	integer
8	Market Code	char(6)
9	Submarket Code	integer
10	Channel Block	char(4)
11	Claiming Unserved Area	char(1)

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Aircraft [AC]

Position	Data Element	Definition
1	Record Type [AC]	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)

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Amateur [AM]

Position	Data Element	Definition
1	Record Type [AM]	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)
16	Previous Call Sign	char(10)
17	Previous Operator Class	char(1)
18	Trustee Name	varchar(50)

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Vanity Call Sign [VC]
Position Data Element Definition

Position	Data Element	Definition
1	Record Type [VC]	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)

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Market [MK]
Position Data Flement Definition

Position	Data Element	Definition
1	Record Type [MK]	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(9,0)
14	Tribal Credit Indicator	char(1)
15	Tribal Credit Calculation	money
16	Additional Tribal Credit Requested	money
17	Tribal Credit Awarded	money
18	Additional Tribal Credit Awarded	money
19	Bidding Credit Percentage	numeric(5,4)
20	Open Closed Bidding	char(1)
21	Bidding Credit Type	char(1)
22	Claiming Unserved Area	char(1)

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Tribal Land [TL]
Position Data Element Definition

Position	Data Element	Definition
1	Record Type [TL]	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	Action Performed	char(1)
9	Tribal Land Name	varchar(80)
10	Tribal Certification	char(1)
11	Tribal Land Type	varchar(10)
12	Square Kilometers	numeric(8,0)

Market Coordinate [MC] Position Data Flement Definition

Position	Data Element	Definition
1	Record Type [MC]	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 ID	numeric(9,0)
7	Partition 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)
16	Undefined Partitioned Area	integer

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Market Frequency [MF] Position Data Element Definition

1 03111011	Data Element	Demindon
1	Record Type [MF]	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	Partition Area ID	numeric(9,0)
7	Lower Frequency	numeric(16,8)
8	Upper Frequency	numeric(16,8)
9	Def_Undef_Ind	char(1)
10	Defined Partition Area	char(6)

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Market Partition [MP] Position Data Element Definition

Position	Data Element	Definition
1	Record Type [MP]	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	Defined Partition Area	varchar(60)
8	Defined Area Population	numeric(9,0)
9	Include Exclude Indicator	char(1)
10	Partitioned Sequence Area ID	numeric(9,0)
11	Action Performed	char(1)
12	Census Figures	integer
13	Def_Undef_Ind	char(1)
14	Partition Sequence Number	Integer
15	Whitespace Indicator	char(1)

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Location Special Condition Position Data Element

[LS]

Position	Data Element	Definition
1	Record Type [LS]	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 Code	integer
7	Status Code	char(1)
8	Status Date	mm/dd/yyyy

Location [LO]

Position	Data Element	Definition
1	Record Type [LO]	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/Borough/Parish	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
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/dd/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(7)
42	Airport ID	char(4)
43	Location Name	char(20)
44	Units Hand Held	integer

45	Units Mobile	integer
46	Units Temp Fixed	integer
47	Units Aircraft	integer
48	Units Itinerant	integer
49	Status Code	char(1)
50	Status Date	mm/dd/yyyy
51	Earth Station Agreement	char(1)

Additional Location Data

[L2]

Positio	n Data Element	Definition
1	Record Type [L2]	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 Number	integer
8	Registration Required	char(1)
9	Protection Date	mm/dd/yyyy hh:mm:ss:ms
10	Link Registration Number	varchar(30)
11	Link Registration Number Action	char(1)
12	Mexico clearance indicator	char(1)
13	Quiet Zone consent	char(1)
14	Status Code	char(1)
15	Status Date	mm/dd/yyyy

Location Free Form Special Condition Position Data Element

[LF]

Position	Data Element	Definition	
1	Record Type [[LF] char(2)	
2	Unique System Identifier	numeric(9,0))
3	Call Sign	char(10)	
4	Location Number	integer	
5	Location Free Form Type	char(1)	
6	Unique Location Free Form Identifie	er numeric(9,0))
7	Sequence Number	integer	
8	Location Free Form Condition	varchar(255))
9	Status code	char(1)	
10	Status date	mm/dd/yyyy	У

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Area of Operation Text Position Data Element

[OP]

Position	Data Element	Definition
1	Record Type [OP]	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	Area Text Sequence Number	integer
8	Area of Operation Text	varchar(255)
9	Status Code	char(1)
10	Status Date	mm/dd/yyyy

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Buildout Location [BL] Position Data Element Definition

Position	Data Element	Definition
1	Record Type [BL]	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
8	Status Code	char(1)
9	Status Date	mm/dd/yyyy
10	Discontinuance Date	mm/dd/yyyy

Antenna [AN]

Position	Data Element	Definition
1	Record Type [AN]	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
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(3,1)
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
34	Line loss	numeric(3,1)
35	Status Code	char(1)
36	Status Date	mm/dd/yyyy
37	PSD/Non-PSD Methodology	varchar(10)
38	Maximum ERP	numeric(15,3)

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Sector [ST]
Position Data Flement Definition

Position	Data Element	Definition
1	Record Type [ST]	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	Sector Action Performed	char(1)
7	Sector Number	integer
8	PSD/Non-PSD Methodology	varchar(10)
9	Maximum ERP	numeric(15,3)
10	PSD Attachment	char(1)
11	Location Number	integer
12	Location Name	varchar(20)
13	Status Code	char(1)
14	Status Date	datetime

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Receiver [RC] Position Data Element Definition

FUSILIUII	Data Licilicit	Deminion
1	Record Type [RC]	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	Receiver Action Performed	char(1)
7	Location Number	integer
8	Antenna Number	integer
9	Receiver Make	varchar(25)
10	Receiver Model	varchar(25)
11	Receiver Stability	numeric(6,5)
12	Receiver Noise Figure	numeric(5,2)
13	Status Code	char(1)
14	Status Date	mm/dd/yyyy

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Receive Zone [RZ]

Position	Data Element	Definition
1	Record Type [RZ]	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	Location Number	integer
8	Antenna Number	integer
9	Receive Zone Number	integer
10	Receive Zone	char(6)

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Frequency [FR]

Position	Data Element	Definition
1	Record Type [FR]	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	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(15,3)
17	Power ERP	numeric(15,3)
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)
25	Number of Units	integer
26	Number of Paging Receivers	integer
27	Frequency Number	integer
28	Status Code	char(1)
29	Status Date	mm/dd/yyyy
30	Date First Used	mm/dd/yyyy

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Additional Frequency Information

[F2]

Position	Data Element	Definition
1	Record Type [F2]	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	Additional Frequency Info Action Performed	char(1)
7	Location Number	integer
8	Antenna Number	integer
9	Frequency Number	integer
10	Frequency Assigned	numeric(16,8)
11	Frequency Upper Band	numeric(16,8)
12	Offset	char(3)
13	Frequency Channel Block	char(4)
14	Equipment Class	char(2)
15	Minimum Power Output	numeric(15,3)
16	Status Code	char(1)
17	Status Date	mm/dd/yyyy
18	Protocol Restricted or Unrestricted	char(1)

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Frequency Type [FT] Position Data Element Definition

Position	Data Element	Deminion
1	Record Type [FT]	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	Frequency Type Action Performed	char(1)
7	Location Number	integer
8	Antenna Number	integer
9	Frequency Assigned	numeric(16,8)
10	Frequency Type Number	integer
11	Frequency Type Code	char(2)

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IRAC [IR]
Position Data Element Definition

Data Element	Definition
Record Type [IR]	char(2)
Unique System Identifier	numeric(9,0)
ULS File Number	char(14)
Call Sign	char(10)
Location Number	integer
Antenna Number	integer
Frequency Assigned	numeric(16,8)
IRAC Results	char(2)
FAS Docket Number	char(8)
FCCM Number	char(10)
FAA NG Number	char(11)
Status Code	char(1)
Status Date	mm/dd/yyyy
Coordination Status Code	smallint
	Record Type [IR] Unique System Identifier ULS File Number Call Sign Location Number Antenna Number Frequency Assigned IRAC Results FAS Docket Number FCCM Number FAA NG Number Status Code Status Date

COSER [CS]
Position Data Element Definition

Data Element	Dennidon
Record Type [CS]	char(2)
Unique System Identifier	numeric(9,0)
ULS File Number	char(14)
Call Sign	char(10)
Location Number	integer
Antenna Number	integer
Frequency Assigned	numeric(16,8)
Coser Result	char(5)
Coser Number	char(10)
Coser Request Type	char(1)
Status Code	char(1)
Status Date	mm/dd/yyyy
	Record Type [CS] Unique System Identifier ULS File Number Call Sign Location Number Antenna Number Frequency Assigned Coser Result Coser Number Coser Request Type Status Code

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Frequency Special Condition Position Data Element

[FS]

Position	Data Element	Definition
1	Record Type [FS]	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	Frequency Number	integer
8	Special Condition Type	char(1)
9	Special Condition Code	integer
10	Status Code	char(1)
11	Status Date	mm/dd/yyyy

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Frequency Free Form Special Condition Position Data Element

[FF]

Position	Data Element	Definition
1	Record Type [FF]	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	Frequency Number	integer
8	Frequency Free Form Type	char(1)
9	Unique Frequency Free Form Identifier	numeric(9,0)
10	Sequence Number	integer
11	Frequency Free Form Condition	varchar(255)
12	Status Code	char(1)
13	Status Date	mm/dd/yyyy

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Buildout Frequency Position Data Element

ſ	В	F

Position	Data Element	Definition
1	Record Type [BF]	char(2)
2	Unique System Identifier	numeric(9,0)
3	Call Sign	char(10)
4	Location Number	integer
5	Antenna Number	integer
6	Frequency Assigned	numeric(16,8)
7	Buildout Code	integer
8	Buildout Deadline	mm/dd/yyyy
9	Buildout Date	mm/dd/yyyy
10	Status Code	char(1)
11	Status Date	mm/dd/yyyy
12	Frequency Number	integer
13	Discontinuance Date	mm/dd/yyyy

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Radial [RA]
Position Data Flement Definition

Position	Data Element	Definition
1	Record Type [RA]	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 Number	integer
10	Frequency Assigned	numeric(16,8)
11	Frequency Upper Band	numeric(16,8)
12	Radial Direction	numeric(3,0)
13	Radial HAAT	numeric(5,1)
14	Radial ERP	numeric(7,3)
15	Distance to SAB	numeric(4,1)
16	Distance to CGSA	numeric(4,1)
17	Status Code	char(1)
18	Status Date	mm/dd/yyyy

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Emission [EM]

Position	Data Element	Definition
1	Record Type [EM]	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 Center	numeric(16,8)
9	Emission Action Performed	char(1)
10	Emission Code	char(10)
11	Digital Mod Rate	numeric(8,1)
12	Digital Mod Type	char(255)
13	Frequency Number	integer
14	Status Code	char(1)
15	Status Date	mm/dd/yyyy
16	Emission Sequence Id	integer

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Points of Communication

[PC]

Position	Data Element	Definition
1	Record Type [PC]	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)
22	Status Code	char(1)
23	Status Date	mm/dd/yyyy

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Microwave Path [PA]

Position	Data Element	Definition
1	Record Type [PA]	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 / Link 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)
18	Angular Separation	numeric(3,2)
19	Cert No Alternative	char(1)
20	Cert No Interference	char(1)
21	Status Code	char(1)
22	Status Date	mm/dd/yyyy

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Microwave Segments Position Data Element

[SG]

Position	Data Element	Definition
1	Record Type [SG]	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(12,6)
14	Status Code	char(1)
15	Status Date	mm/dd/yyyy

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Attachment [AT]

Position	Data Element	Definition
1	Record Type [AT]	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Attachment Code	char(5)
6	Attachment Description	varchar(60)
7	Attachment Date	mm/dd/yyyy
8	Attachment File Name	varchar(60)
9	Action Performed	char(1)

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Additional MM Application Attachment Information Position Data Element

[AH]

Position	Data Element	Definition
1	Record Type [AH]	char(2)
2	ULS File Number	char(14)
3	Attachment Description	varchar(60)
4	Attachment File ID	char(18)

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Additional MM License Attachment Information Position Data Flement

[LH]

Position	Data Element	Definition
1	Record Type [LH]	char(2)
2	Callsign	char(14)
3	Attachment Description	varchar(60)
4	Attachment File ID	char(18)

BRS / EBS Specific Questions Position Data Element

[BE]

Position	Data Element	Definition
1	Record Type [BE]	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	Multichannel	char(1)
7	Cable-tv	char(1)
8	Programming Requirements	char(1)
9	Interference Protection	char(1)

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Channel Plan Information

[MH]

Position	Data Element	Definition
1	Record Type [MH]	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	Channel Plan Number	char(4)
8	Channel Plan	char(1)

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MEA Number [ME]

Position	Data Element	Definition
1	Record Type [ME]	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	MEA_Number	char(6)
7	Action Performed	char(1)

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License Attachment [LA] Position Data Element Definition

	2414 2101110111	
1	Record Type [LA]	char(2)
2	Unique System Identifier	numeric(9,0)
3	Call Sign	char(10)
4	Attachment Code	char(1)
5	Attachment Description	varchar(60)
6	Attachment Date	mm/dd/yyyy
7	Attachment File Name	varchar(60)
8	Action Performed	char(1)

Closed Bidding / Designated Entity Eligibility Position Data Element

[CD]

Position	Data Element	Definition
1	Record Type [CD]	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Year Sequence ID	smallint
6	Gross Revenues	money
7	Year End Date	mm/dd/yyyy
8	Aggregate Gross Revenue- Designated Entity	money
9	Aggregate Gross Revenue- Closed Bidding	money
10	Total Assets	money

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Revenue Information [RI] Position Data Element Definition

Position	Data Element	Definition
1	Record Type [RI]	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Entity Type	char(1)
6	Year Sequence ID	smallint
7	Gross Revenues	money
8	Year End Date	mm/dd/yyyy
9	Average Gross Revenues	money
10	Asset Disclosure	money
11	Statement Type	char(1)
12	In Existence	char(1)

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Lease Dates [LD]
Position Data Element Definition

Position	Data Element	Definition
1	Record Type [LD]	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign (Lease Id)	char(10)
6	Lease Commencement Date	mm/dd/yyyy
7	Lease Revised Expiration Date	mm/dd/yyyy
8	Lease Termination Date	mm/dd/yyyy
9	Lease Never Commenced	varchar(1)

Lease Link [LL]
Position Data Element Definition

Position	Data Element	Definition
1	Record Type [LL]	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	Lease ID	char(10)
7	Licensee Id (for the license)	numeric(9,0)

Lease Classification [LC]
Position Data Element Definition

FUSITION	Data Licilicit	Deminion
1	Record Type [LC]	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Lease Id	char(10)
6	Classification of Lease	char(2)
7	Lease Filing Type	char(1)
8	Lease Term	char(1)

Leased Location [L3]

Position	Data Element	Definition
1	Record Type [L3]	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	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Location Action Performed	char(1)
9	Location Type Code	char(1)
10	Location Class Code	char(1)
11	Location Number	integer
12	Site Status	char(1)
13	Corresponding Fixed Location	integer
14	Location Address	varchar(80)
15	Location City	char(20)
16	Location County	varchar(60)
17	Location State	char(2)
18	Radius of Operation	numeric(5,1)
19	Area of Operation Code	char(1)
20	Clearance Indicator	char(1)
21	Ground Elevation	numeric(7,1)
22	Latitude Degrees	integer
23	Latitude Minutes	integer
24	Latitude Seconds	numeric(3,1)
25	Latitude Direction	char(1)
26	Longitude Degrees	integer
27	Longitude Minutes	integer
28	Longitude Seconds	numeric(3,1)
29	Longitude Direction	char(1)
30	Max Latitude Degrees	integer
31	Max Latitude Minutes	integer
32	Max Latitude Seconds	numeric(3,1)
33	Max Latitude Direction	char(1)
34	Max Longitude Degrees	integer
35	Max Longitude Minutes	integer
36	Max Longitude Seconds	numeric(3,1)
37	Max Longitude Direction	char(1)
38	Nepa	char(1)
39	Quiet Zone Notification Date	mm/dd/yyyy
40	Tower Registration Number	char(10)
41	Height of Support Structure	numeric(7,1)
42	Overall High of Structure	numeric(7,1)
43	Structure Type	char(7)
44	Airport ID	char(4)

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45	Location Name	char(20)
46	Units Hand Held	integer
47	Units Mobile	integer
48	Units Temp Fixed	integer
49	Units Aircraft	integer
50	Units Itinerant	integer
51	Status Code	char(1)
52	Status Date	mm/dd/yyyy

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Additional Leased Location

[L4]

Position	Data Element	Definition
1	Record Type [L4]	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	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Location Action Performed	char(1)
9	Licensed Location Number	integer
10	Registration Required	char(1)
11	Protection Date	mm/dd/yyyy hh:mm:ss:ms
12	Link Registration Number	varchar(30)
13	Link Registration Number Action	char(1)
14	Mexico Clearance Indicator	char(1)
15	Quiet Zone Consent	char(1)
16	Status Code	char(1)
17	Status Date	mm/dd/yyyy

Leased Location Area of Operation Position Data Element

[O2]

Position	Data Element	Definition
1	Record Type [O2]	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	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Leased Location Number	integer
9	Area Text Sequence Number	integer
10	Area of Operation Text	varchar(255)
11	Status Code	char(1)
12	Status Date	mm/dd/yyyy

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Leased Location Canned Special Conditions Position Data Element

[L5]

Position	Data Element	Definition
1	Record Type [L5]	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	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Leased Location Number	integer
9	Special Condition Type	char(1)
10	Special Condition Code	integer
11	Status Code	char(1)
12	Status Date	mm/dd/yyyy

Leased Location Free-Form Special Conditions Position Data Element

[L6]

Position	Data Element	Definition
1	Record Type [L6]	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	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Leased Location Number	integer
9	Location Free Form Type	char(1)
10	Unique Location Free Form Identifier	numeric(9,0)
11	Sequence Number	integer
12	Location Free Form Condition	varchar(255)
13	Status Code	char(1)
14	Status Date	mm/dd/yyyy

Leased Antenna [A3]

Position	Data Element	Definition
1	Record Type [A3]	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	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Antenna Action Performed	char(1)
9	Licensed Antenna Number	integer
10	Licensed Location Number	integer
11	Receive Zone Code	char(6)
12	Antenna Type Code	char(1)
13	Height To Tip	numeric(5,1)
14	Height to Center RAAT	numeric(5,1)
15	Antenna Make	varchar(25)
16	Antenna Model	varchar(25)
17	Tilt	numeric(3,1)
18	Polarization Code	char(5)
19	Beamwidth	numeric(4,1)
20	Gain	numeric(4,1)
21	Azimuth	numeric(4,1)
22	Height Above Avg Terrain	numeric(5,1)
23	Diversity Height	numeric(5,1)
24	Diversity Gain	numeric(4,1)
25	Diversity Beam	numeric(4,1)
26	Reflector Height	numeric(5,1)
27	Reflector Width	numeric(4,1)
28	Reflector Separation	numeric(5,1)
29	Passive Repeater Number	integer
30	Back to Back Tx Dish Gain	numeric(4,1)
31	Back to Back Rx Dish Gain	numeric(4,1)
32	Location Name	varchar(20)
33	Passive Repeater Sequence ID	integer
34	Alternative CGSA Method	char(1)
35	Path Number	integer
36	Line Loss	numeric(3,1)
37	Status Code	char(1)
38	Status Date	mm/dd/yyyy

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Leased Frequency [F3]

Position	Data Element	Definition
1	Record Type [F3]	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	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Frequency Action Performed	char(1)
9	Licensed Location Number	integer
10	Licensed Antenna Number	integer
11	Class Station Code	char(4)
12	Op Altitude Code	char(2)
13	Frequency Assigned	numeric(16,8)
14	Frequency Upper Band	numeric(16,8)
15	Frequency Carrier	numeric(16,8)
16	Time Begin Operations	integer
17	Time End Operations	integer
18	Power Output	numeric(15,3)
19	Power ERP	numeric(15,3)
20	Tolerance	numeric(6,5)
21	Frequency Indicator	char(1)
22	Status	char(1)
23	EIRP	numeric(7,1)
24	Transmitter Make	varchar(25)
25	Transmitter Model	varchar(25)
26	Auto Transmitter Power Control	char(1)
27	Number of Units	integer
28	Number of Paging Receivers	integer
29	Frequency Number	integer
30	Status Code	char(1)
31	Status Date	mm/dd/yyyy

Additional Leased Frequency

[F4]

Position	Data Element	Definition
1	Record Type [F4]	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	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Additional Frequency Action Performed	char(1)
9	Licensed Location Number	integer
10	Licensed Antenna Number	integer
11	Frequency Number	integer
12	Frequency Assigned	numeric(16,8)
13	Frequency Upper Band	numeric(16,8)
14	Frequency Offset	char(3)
15	Frequency Channel Block	char(4)
16	Equipment Class	char(2)
17	Minimum Power Output	numeric(15,3)
18	Date First Used	mm/dd/yyyy
19	Status Code	char(1)
20	Status Date	mm/dd/yyyy

Leased Frequency Canned Special Conditions Position Data Element

[F5]

Position	Data Element	Definition
1	Record Type [F5]	char(2)
2	Unique System Identifier	numeric(9,0)
3	Call Sign	char(10)
4	Lease ID	char(10)
5	Leased Site Link Identifier	numeric(9,0)
6	Leased Location Number	integer
7	Leased Antenna Number	integer
8	Frequency	numeric(16,8)
9	Frequency Number	integer
10	Special Condition Type	char(1)
11	Special Condition Code	integer
12	Status Code	char(1)
13	Status Date	mm/dd/yyyy

Leased Frequency Free-Form Special Conditions

[F6]

Position	Data Element	Definition
1	Record Type [F6]	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	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Leased Location Number	integer
9	Leased Antenna Number	integer
10	Frequency Number	integer
11	Frequency	numeric(16,8)
12	Frequency Free Form Type	char(1)
13	Unique Frequency Free Form Identifier	numeric(9,0)
14	Sequence Number	integer
15	Frequency Free Form Condition	varchar(255)
16	Status Code	char(1)
17	Status Date	mm/dd/yyyy

Leased Microwave Path

[P2]

Position	Data Element	Definition
1	Record Type [P2]	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	Lease ID	char(10)
7	Leased Site Link Identifier	numeric(9,0)
8	Action Performed	char(1)
9	Licensed Path Number	integer
10	Licensed Transmit Location Number	integer
11	Licensed Transmit Antenna Number	integer
12	Licensed Receiver Location Number	integer
13	Licensed Receiver Antenna Number	integer
14	MAS/ DEMS Sub Type of Operation	char(2)
15	Path Type Code	char(20)
16	Passive Receiver Indicator	char(1)
17	Country Code	char(3)
18	Interference to GSO	char(1)
19	Receiver Call Sign	varchar(10)
20	Angular Separation	numeric(3,2)
21	Cert No Alternative	char(1)
22	Cert No Interference	char(1)
23	Status Code	char(1)
24	Status Date	mm/dd/yyyy

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Transmission Method or Protocol

[TP]

Transmission metrica of Frotocol			
Position	Data Element	Definition	
1	Record Type [TP]	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 Number	integer	
9	Prototype Sequence ID	integer	
10	Protocol	varchar(40)	
11	Protocol Description	varchar(255)	
12	Action Performed	char(1)	
13	Status Code	char(1)	
14	Status Date	mm/dd/yyyy	

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