

Professional Series CD-ROM File Layout

Field Name	Type	Width	Description	Indexed
frequency	N	17	Frequency (lower)	*
freq_high	N	17	Upper Frequency	
callsign	C	10	Callsign	*
radio_serv	C	2	Radio Service Code	*
dba_name	C	40	DBA Name	*
attention	C	30	Attention Name	
contact	C	30	Contact Name	
licensee	C	50	Licensee Name	*
lic_addr	C	35	Licensee Address	
lic_city	C	20	Licensee City	*
lic_state	C	2	Licensee State	*
lic_zip	C	9	Licensee Zip	*
po_box	C	6	PO Box	
xmit_addr	C	40	Transmitter Address	
xmit_city	C	20	Transmitter City	*
xmit_state	C	2	Transmitter State	*
xmit_count	C	20	Transmitter County	*
xmit_latd	C	1	Transmitter Latitude Direction	
xmit_lond	C	1	Transmitter Longitude Direction	
xmit_lat	C	6	Transmitter Latitude	*
xmit_long	C	7	Transmitter Longitude	*
xmit_eleve	C	6	Transmitter Elevation	
xmit_hght	C	6	Transmitter Height	
xmit_haat	C	6	Transmitter Height Above Average Terrain	
xmit_eff	C	6	Transmitter Effective Height	
xmit_struh	C	6	Transmitter Structure Height	
class_stat	C	4	Class of Station Code	
area_oper	C	1	Area of Operation	
radius_op	C	4	Radius of Operation	
ant_type	C	10	Antenna Type	
elev_angle	C	8	Elevation Angle	
line_loss	C	8	Line Loss	
azimuth	C	6	Azimuth	
polariztn	C	1	Polarization	
gain	C	4	Gain	
path_len	C	6	Path Length	
beam_width	C	4	Beam Width	
erp	C	9	ERP	
power_out	C	9	Power Out	
tolerance	C	9	Tolerance	
emissions	C	32	Emissions	
type_lc	C	1	Type of license	
date_lc	C	8	Date of License	
issue_date	C	8	License Issue Date	*
expir_date	C	8	License Expiration Date	*
oper_begin	C	4	Operation Begin Time	
oper_end	C	4	Operation End Time	
nr_mob_veh	N	4	Number of Vehicle Units	
nr_mob_prt	N	4	Number of Portable Units	

Field Name	Type	Width	Description	Indexed
nr_mob_air	N	4	Number of Aircraft Units	
nr_mob_mar	N	4	Number of Marine Units	
nr_mob_pag	N	4	Number of Pager Units	
nr_trunked	N	4	Number of Trunked Units	
type_appl	C	1	Type of Application	
db_id	C	1	Database ID	
cp_auth	C	2	Control Point Authorization	
auth_type	C	1	Authorization Type	
appl_phone	C	13	Applicant Phone Number	
cntr_phone	C	13	Control Point Phone Number	
metric_ind	C	1	Metric Indicator	
file_num	C	1	File Number	
faa_id	C	15	FAA ID Number	
tower_id	C	7	Tower ID Number	
receiver	M	10	Receiver Information	
control	M	10	Control Point Information	
smr	M	10	SMR Information	
assc_calls	M	10	Associated Callsigns	
rcv_calls	M	10	Receiver Callsigns	
pl_specs	M	10	Paint & Lighting Specifications	
spec_cond	M	10	Special Operating Conditions	
ao_desc	M	10	Area of Operations Description	
Field Types: N = Numeric C = Character M = Memo				