

Table C-1 Field Edit Specifications for Type-2 Elements

Identifier	Field Number	Field Name	Character	Field Size ⁴ (not including Character Separators)		Occurrence Count		Example	Comments/Special Characters
				Min	Max	Min	Max		
LEN	2.001	LOGICAL RECORD LENGTH	N	2	7	1	1	2.001:909<GS>	
IDC	2.002	IMAGE DESIGNATION CHARACTER	N	2	2	1	1	2.002:00<GS>	
FFN	2.003	FBI FILE NUMBER	N	10	10	0	1	2.003:2537597861<GS>	
QDD	2.004	QUERY DEPTH OF DETAIL	A	1	1	0	1	2.004:O<GS>	
RET	2.005	RETENTION CODE	A	1	1	1	1	2.005:Y<GS>	
ATN	2.006	ATTENTION INDICATOR	ANS	3	30	0	1	2.006:SA J Q DOE,RM 11867<GS>	Any printable 7-bit ASCII character with the exception of the period is allowed.
SCO	2.007	SEND COPY TO	ANS	9	19	0	9	2.007:NY030025P<GS>	Any printable 7-bit ASCII character is allowed.
OCA	2.009	ORIGINATING AGENCY CASE NUMBER	ANS	1	20	0	1	2.009:Q880312465<GS>	Any printable 7-bit ASCII character is allowed.
CIN	2.010	CONTRIBUTOR CASE IDENTIFIER NUMBER	SET			1	5	2.010:INCIDENT NUMBER<US>1963BRT715<GS>	Any printable 7-bit ASCII character is allowed.
CIN_PRE	2.010A	CONTRIBUTOR CASE PREFIX (CIN_PRE)	ANS	1	24				
CIN_ID	2.010B	CONTRIBUTOR CASE ID (CIN_ID)	ANS	1	24				
CIX	2.011	CONTRIBUTOR CASE IDENTIFIER EXTENSION	N	2	4	1	5	2.011:23<GS>	
LCN	2.012	FBI LATENT CASE NUMBER	ANS	11	11	1	1	2.012:MX-12345678<GS>	First two characters may be AN, followed by a hyphen. Remaining characters are AN
LCX	2.013	FBI LATENT CASE EXTENSION	N	5	5	1	1	2.013:00001<GS>	
FBI	2.014	FBI NUMBER	AN	1	9	0	5	2.014:62760NY12<GS>	
SID	2.015	STATE IDENTIFICATION NUMBER	ANS	3	10	0	1	2.015:NY12345678<GS>	NY, OR, and PA may use a hyphen in the last position
SOC	2.016	SOCIAL SECURITY ACCOUNT NUMBER	N	9	9	0	4	2.016:220565855<GS>	
MNU	2.017	MISCELLANEOUS IDENTIFICATION NUMBER	ANS	4	15	0	4	2.017:PP-1234567890P<GS>	A hyphen is allowed as a special character
NAM	2.018	NAME	AS	3	30	1	1	2.018:JONES,ANTHONY P<GS>	Commas, hyphens and blanks are all allowed as special characters.
AKA	2.019	ALIASES	AS	3	30	0	10	2.019:JONES,TONY<RS>JONES,A P<GS>	Hyphens, commas, and blanks are all allowed as special characters.
POB	2.020	PLACE OF BIRTH	A	2	2	1	1	2.020:VA<GS>	
CTZ	2.021	COUNTRY OF CITIZENSHIP	A	2	2	0	1	2.021:US<GS>	
DOB	2.022	DATE OF BIRTH	N	8	8	0	1	2.022:19790815<GS>	
AGR	2.023	AGE RANGE	N	4	4	0	1	2.023:1619<GS>	Estimated age range entered using a pair of two digit numbers
SEX	2.024	SEX	A	1	1	1	1	2.024:M<GS>	
RAC	2.025	RACE	A	1	1	1	1	2.025:W<GS>	
SMT	2.026	SCARS, MARKS, AND TATTOOS	A	3	10	0	10	2.026:MISS L TOE<GS>	Blanks are allowed as special characters.
HGT	2.027	HEIGHT	AN	3	3	1	1	2.027:601<GS>	
HTR	2.028	HEIGHT RANGE	AN	6	6	0	1	2.028:508603<GS>	
WGT	2.029	WEIGHT	N	3	3	1	1	2.029:182<GS>	
WTR	2.030	WEIGHT RANGE	N	6	6	0	1	2.030:175190<GS>	
EYE	2.031	COLOR EYES	A	3	3	1	1	2.031:BLU<GS>	

⁴ Field size includes only the number of bytes for the value in the field.

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				Min	Max	Min	Max		
HAI	2.032	HAIR COLOR	A	3	3	1	1	2.032:BRO<GS>	
FPC	2.033	NCIC FINGERPRINT CLASSIFICATION	AN	20	20	0	1	2.033:AAXXP158PMXM62POT TDI<GS>	
PAT	2.034	PATTERN LEVEL CLASSIFICATIONS	SET			0	10	2.034:01<US>WU<RS>02<US> >LS<RS>03<US>LS<RS>04< US>LS<RS>05<US>LS<RS>0 6<US>RS<RS>07<US>RS<R S>08<US>LS<RS>09<US>RS <RS>10<US>RS<GS>	
FGP	2.034A ¹	FINGER NUMBER (FGP)	N	2	2	1	1		
PATCL	2.034B ¹	PATTERN CLASSIFICATION CODE (PATCL)	A	2	2	1	1		
PPA	2.035	PALM PRINTS AVAILABLE INDICATOR	A	1	1	0	1	2.035:Y<GS>	
PHT	2.036	PHOTO AVAILABLE INDICATOR	A	1	1	0	1	2.036:Y<GS>	
RFP	2.037	REASON FINGERPRINTED	ANS	1	75	1	1	2.037:CONSIDERING FOR EMPLOYMENT<GS>	Commas, blanks, dashes, hyphens, and slashes are all allowed as special characters
DPR	2.038	DATE PRINTED	N	8	8	1	1	2.038:19950324<GS>	
EAD	2.039	EMPLOYER AND ADDRESS	ANS	1	120	0	1	2.039:ACE CONSTRUCTION COMPANY,327 MAPLE AVE, BUFFALO,NY<GS>	Any printable 7-bit ASCII character is allowed.
OCF	2.040	OCCUPATION	ANS	1	50	0	1	2.040:PLUMBER<GS>	Any printable 7-bit ASCII character is allowed.
RES	2.041	RESIDENCE OF PERSON FINGERPRINTED	ANS	1	120	0	1	2.041:5021 OAK LEAF DRIVE, BUFFALO NY, USA., 14221<GS>	Any printable 7-bit ASCII character is allowed.
MIL	2.042	MILITARY CODE	A	1	1	0	1	2.042:M<GS>	
TSR	2.043	TYPE OF SEARCH REQUESTED	A	1	1	0	1	2.043:P<GS>	
GEO	2.044	GEOGRAPHICAL AREA OF SEARCH	A	2	2	0	5	2.044:MD<GS>	
DOA	2.045	DATE OF ARREST	N	8	8	1	1	2.045:19950324<GS>	
DOS	2.046	DATE OF ARREST-SUFFIX	A	1	1	0	1	2.046:L<GS>	
ASL	2.047	ARREST SEGMENT LITERAL	SET			1	40	2.047:DUI<RS>19940920<US> POSSESSION OF FIREARMS<GS>	Any printable 7-bit ASCII character is allowed.
DOO	2.047A ¹	DATE OF OFFENSE (DOO)	N	8	8	0	1		
AOL	2.047B ¹	ARREST OFFENSE LITERAL (AOL)	ANS	1	300	1	1		Any printable 7-bit ASCII character is allowed.
CSR	2.048	CIVIL SEARCH REQUESTED INDICATOR	A	1	1	0	1	2.048:Y<GS>	
EID	2.049	EMPLOYEE IDENTIFICATION NUMBER	AN	1	10	0	1	2.049:USSS123456<GS>	
CSL	2.051	COURT SEGMENT LITERAL	SET			0	40	2.051:19940930<US>DUI<US> 5 DAYS JAIL, PAY COURT COSTS<RS> 19940930<US>POSSESSION OF FIREARMS<US>10 DAYS JAIL, PAY COURT COSTS, \$50<GS>	Any printable 7-bit ASCII character is allowed.
CDD	2.051A ¹	COURT DISPOSITION DATE (CDD)	N	8	8	0	1		
COL	2.051B ¹	COURT OFFENSE LITERAL (COL)	ANS	1	300	1	1		Any printable 7-bit ASCII character is allowed.
CPL	2.051C ¹	OTHER COURT SENTENCE PROVISION LITERAL (CPL)	ANS	1	300	0	1		Any printable 7-bit ASCII character is allowed.
*tbd	2.052	REQUEST FOR RAP BACK SERVICE	N	1	1	0	1	2.052:1<GS>	
OFC	2.053	OFFENSE CATEGORY	N	1	1	0	1	2.053:1<GS>	
SSD	2.054	CUSTODY OR SUPERVISORY STATUS - START DATE	N	8	8	0	1	2.054:19940930<GS>	

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SLE	2.055	CUSTODY OR SUPERVISORY STATUS LITERAL	ANS	1	300	0	1	2.055:RELEASED BY COURT ORDER,19940930<GS>	Any printable 7-bit ASCII character is allowed. First character must not be blank.
ICO	2.056	IDENTIFICATION COMMENTS	ANS	1	50	0	1	2.056:ARMED AND DANGEROUS<GS>	Any printable 7-bit ASCII character is allowed.
FNR	2.057	FINGER NUMBER(S) REQUESTED	N	2	2	0	13	2.057:01<RS>06<RS>10<GS>	
SRF	2.059	SEARCH RESULTS FINDINGS	A	1	1	1	1	2.059:N<GS>	
MSG	2.060	STATUS/ERROR MESSAGE	ANS	1	300	1	11	2.060:MATCH MADE AGAINST SUBJECTS FINGERPRINTS ON 05/01/94. PLEASE NOTIFY SUBMITTING STATE IF MATCH RESULTS<GS>	Any printable 7-bit ASCII character is allowed.
CST	2.061	CASE TITLE	ANS	1	50	1	1	2.061:ARMED ROBBERY FIRST COUNTY<GS>	Any printable 7-bit ASCII character is allowed.
IMT	2.062	IMAGE TYPE (IF TYPE -7 or 13 IMAGES)	N	1	2	1	10	2.062:1<RS>2<RS>3<RS>4<RS>5<GS>	
PTD	2.063	PERSON TYPE DESIGNATOR	A	1	1	1	1	2.063:S<GS>	
CAN	2.064	CANDIDATE LIST	SET			0	99 ⁵	2.064:273849CA2<US>BROWN,JOHN D<RS>83625NY<US>COLLINS,TERRY G<GS>	Commas, hyphens, or blanks are all allowed as special characters.
UCN	2.064A ⁵	UNIVERSAL CONTROL (UCN) NUMBER	AN	1	9				
NAM	2.064B ⁵	NAME (NAM)	AS	3	30				Commas, hyphens, or blanks are all allowed as special characters.
RSR	2.065	REPOSITORY STATISTICS RESPONSE	ANS	1	32,000	1	1	2.065:(ASCII TEXT DATA)<GS>	Period (as decimal point), Tab (as field delimiter), Newline (as record separator)
IMA	2.067	IMAGE CAPTURE EQUIPMENT	SET			0	1	2.067:DBI<US>1134<US>12345<GS>	Any printable 7-bit ASCII character is allowed.
MAK	2.067A ⁵	ORIGINATING FINGERPRINT READING SYSTEM MAKE (MAK)	ANS	1	25	1	1		Any printable 7-bit ASCII character is allowed.
MODL	2.067B ⁵	ORIGINATING FINGERPRINT READING SYSTEM MODEL (MODL)	ANS	1	25	1	1		Any printable 7-bit ASCII character is allowed.
SERNO	2.067C ⁵	ORIGINATING FINGERPRINT READING SYSTEM SERIAL NUMBER (SERNO)	ANS	1	50	1	1		Any printable 7-bit ASCII character is allowed.
ITD	2.058	IMAGE RECORD TYPE DESIRED	N	1	1	0	1	2.058:4<GS>	
ETC	2.069	ESTIMATED TIME TO COMPLETE	N	1	4	0	200	2.069:6270<GS>	
RAP	2.070	REQUEST FOR ELECTRONIC RAP SHEET	A	1	1	0	1	2.070:Y<GS>	
ACN	2.071	ACTION TO BE TAKEN	ANS	0	300	0	1	2.071:IF NON-IDENT, SUBMIT TO UNSOLVED LATENT FILE<GS>	Commas, hyphens, ampersands, slashes, number signs, and blanks are all allowed as special characters.
FIU	2.072	FINGERPRINT IMAGE(S) UPDATED	AN	1	2	1	3	2.072:01<RS>02<RS>05<RS>07<RS>08<RS>11<RS>13<GS>	
CRI	2.073	CONTROLLING AGENCY IDENTIFIER	ANS	9	9	1	3	2.073:NY0303000<GS>	
FGP	2.074	FINGER POSITION	N	2	2	0	10	2.074:01<RS>02<RS>03<RS>04<RS>05<RS>06<RS>07<RS>08<RS>09<RS>10<GS>	

⁵ Tenprint transactions have a limit of 25 and Latent transactions have a limit of 100

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				Min	Max	Min	Max		
ERS	2.075	ELECTRONIC RAP SHEET	ANS	4	200,000	0	1	2.075:<rap sheet example here><GS>	Any printable 7-bit ASCII character is allowed.
PRI	2.076	PRIORITY	N	1	1	1	200	2.076:1<GS>	
CFS	2.077	CANCEL FRICTION RIDGE SEARCH	N	1	10	0	200	2.077:3124<GS>	
PEN	2.078	PENETRATION QUERY RESPONSE	N	2	2	1	1	2.078:10<GS>	
NCR	2.079	NUMBER OF CANDIDATES' IMAGES RETURNED	N	1	2	0	1	2.079:10<GS>	
EXP	2.080	RESPONSE EXPLANATION	ANS	1	50	0	1	2.080:PHOTO NOT FOUND FOR SPECIFIED DOA DOS<GS>	Any printable 7-bit ASCII character is allowed.
UCN	2.081	UNIVERSAL CONTROL NUMBER (Future Capability)	AN	9	9	0	1	2.081: 410530890<GS>	
REC	2.082	RESPONSE CODE	A	1	1	1	1	2.082:Y<GS>	
ULF	2.083	UNSOLVED LATENT FILE	A	1	1	0	1	2.083:Y<FS>	
AMP	2.084	AMPUTATED OR BANDAGED	SET			0	13	2.084:03<US>XX<RS>09<US>UP<GS>	
FGP	2.084A ⁷	FINGER NUMBER (FGP)	N	2	2				
AMPCD	2.084B ⁷	AMPUTATED OR BANDAGED CODE (AMPCD)	A	2	2				SR can only be entered by an ITN/FBI Service Provider
CRN	2.085	CIVIL RECORD NUMBER	AN	9	9	0	1	2.085:V12345678<GS>	
SCNA	2.086	AFIS SEGMENT CONTROL NUMBER	N	1	10	0	200	2.086:3124<GS>	
TAA	2.087	TREAT AS ADULT	A	1	1	0	1	2.087:Y<GS>	
NOT	2.088	NOTE FIELD	ANS	1	1,000	0	1	2.088:NOTE<GS>	Any printable 7-bit ASCII character is allowed.
MSC	2.089	MATCHSCORE	N	1	6	0	99	2.089:1200<GS>	
RCD1	2.091	RIDGE CORE DELTA ONE FOR SUBPATTERN CLASSIFICATION	SET			10	10	2.091:01<US>13<RS>02<US>6<RS>03<US>11<RS>04<US>10<RS>05<US>11<RS>06<US>11<RS>07<US>12<RS>08<US>10<RS>09<US>13<RS>10<US>11<GS>	
FGP	2.091A ⁷	FINGER NUMBER (FGP)	N	2	2	1	1		
RCN1	2.091B ⁷	RIDGE COUNT NUMBER 1 (RCN1)	N	1	2	1	1		
RCD2	2.092	RIDGE CORE DELTA TWO FOR SUBPATTERN CLASSIFICATION	SET			0	10	2.092:01<US>10<RS>02<US>0<RS>03<US>0<RS>04<US>0<RS>05<US>0<RS>06<US>0<RS>07<US>0<RS>08<US>0<RS>09<US>0<RS>10<US>0<GS>	
FGP	2.092A ⁷	FINGER NUMBER (FGP)	N	2	2	1	1		
RCN2	2.092B ⁷	RIDGE COUNT NUMBER 2 (RCN2)	N	1	2	1	1		
SPCN	2.093	SPECIAL POPULATION COGNIZANT FILE NUMBER (Future Capability)	AN	3	20	0	100	2.093:SLC1031234<GS>	
CCN	2.094	COURT CASE NUMBER (Future Capability)	ANS	1	20	0	1	2.094:NY123456789<GS>	Any printable 7-bit ASCII character except period is allowed. Embedded blanks are not allowed. CCN must not begin with a blank.
RFR	2.095	REQUEST FEATURES RECORD (Future Capability)	A	1	1	0	1	2.095:Y<GS>	
RPR	2.096	REQUEST PHOTO RECORD	A	1	1	0	1	2.096:Y<GS>	
NDR	2.098	NAME OF DESIGNATED REPOSITORY	N	1	3	0	4	2.098:1<GS>	

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SAN	2.099	STATE ARREST NUMBER (Future Capability)	ANS	0	20	0	1	2.099:NY123456789<GS>	Any printable 7-bit ASCII character is allowed, except period (.). Embedded blanks not permitted. Must not begin with blank.
NAM1	2.2001	NAME-ONE (Future Capability)	AS	1	50	0	1	2.2001:BRIAN<GS>	Any 7-bit non-Ctrl character
NAM2	2.2002	NAME-TWO (Future Capability)	AS	1	50	0	1	2.2002:DAVID<GS>	Any 7-bit non-Ctrl character
NAM3	2.2003	NAME-THREE (Future Capability)	AS	1	50	0	1	2.2003:SMITH<GS>	Any 7-bit non-Ctrl character
NAM4	2.2004	NAME-FOUR (Future Capability)	AS	1	50	0	1	2.2004:MAHFOUZ<GS>	Any 7-bit non-Ctrl character
NAM5	2.2005	NAME-FIVE (Future Capability)	AS	1	50	0	1	2.2005:al ARABI<GS>	Any 7-bit non-Ctrl character
CSF	2.2006	CASCADED SEARCH FLAG (Future Capability)	A	2	2	0	1	2.2006:CR<GS>	
SDOB	2.2007	SUBMITTED DATE OF BIRTH (Future Capability)	N	8	8	0	1	2.2007:10470123<GS>	
SNAM	2.2008	SUBMITTED NAME (Future Capability)	AS	3	30	0	1	2.2008:JONES, ANTHONY P<GS>	Commas, hyphens and blanks are all allowed as special characters.
PTY	2.2009	PHOTO TYPE (Future Capability)	N	1	1	0	1	2.2009:1<GS>	
NIR	2.2010	NUMBER OF IMAGES REQUESTED (Future Capability)	N	0	2	0	1	2.2010:2<GS>	
*tbd	2.2011	RAP BACK VERIFICATION STATUS (Future Capability)	A	1	1	0	1	2.2011 :Y<GS>	
IIR	2.2012	IRIS IMAGES REQUESTED (Future Capability)	N	1	1	0	1	2.2012:0<GS>	
DMI	2.2013	DISPOSITION MAINTENANCE INDICATOR (Future Capability)	A	1	1	0	1	2.2013:A<GS>	
*tbd	2.2014	RAP BACK ELIGIBILITY (Future Capability)	A	1	1	0	1	2.2014:Y<GS>	
*tbd	2.2015	RAP BACK EXPIRATION DATE (Future Capability)	N	8	8	0	1	2.2015:20100101<GS>	
DNAF	2.2016	DNA FLAG (Future Capability)	A	1	1	0	1	2.2016:N<GS>	
DORI	2.2017	DNA LOCATION (Future Capability)	AN	9	9	0	1	2.2017:TX9876543<GS>	
DNAC	2.2018	DNA IN CODIS FLAG (Future Capability)	N	1	1	0	1	2.2018:Y<FS>	
SEAL	2.2019	SEAL ARREST FLAG (Future Capability)	A	1	1	0	1	2.2019:N<GS>	
*tbd	2.2020	RAP BACK RECIPIENT (Future Capability)	ANS	9	9	0	3	2.2020:NY0303000<GS>	
IFS	2.2021	IDENTIFICATION FIREARMS SALES (Future Capability)	A	1	1	0	1	2.2021:D<GS>	
CIDN	2.2022	CONTRIBUTOR ASSIGNED IDENTIFICATION NUMBER	AN	10	10	0	1	2.2022:CINR12345<GS>	
SII	2.2023	SUPPLEMENTARY IDENTITY INFORMATION	ANS	4	10,000	0	1	2.2023:<sample SII content><GS>	Any printable 7-bit ASCII character is allowed.
HTI	2.2024	HIT TYPE INDICATOR	A	1	10	0	1	2.2024:RISC<GS>	
GEO_TIME	2.2025	GEOGRAPHIC COORDINATE DATE TIME STAMP (Future Capability)	AN	15	15	0	1	2.305:201002041400500z<GS>	
GEO_CORD	2.2026	GEOGRAPHIC COORDINATE LOCATION (Future Capability)	SET			0	1	2.306:43<US>02<US>55<US>123<US>14<US>35<GS>	
LATD	2. 2026A	LATITUDE DEGREE	NS	1	9	1	1		Period, Plus, Hyphen
LATM	2. 2026B	LATITUDE MINUTE	NS	1	8	0	1		Period
LATS	2. 2026C	LATITUDE SECOND	NS	1	8	0	1		Period
LOND	2. 2026D	LONGITUDE DEGREE	NS	1	10	1	1		Period, Plus, Hyphen
LONM	2. 2026E	LONGITUDE MINUTE	NS	1	8	0	1		Period
LONS	2. 2026F	LONGITUDE SECOND	NS	1	8	0	1		Period
DATUM_ID	2. 2027	GEOGRAPHIC COORDINATE DATUM (Future Capability)	ANS	4	13	0	1	2.307:AIRY<GS>	Slash, Hyphen