

TD/T × × × × — × × × ×
TD/T 1016 2007

Standard f

1 1

2 1

3 1

4 2

 4.1 2

 4.2 2

 4.3 6

5 6

 5.1 6

 5.2 8

 5.3 22

6 27

 6.1 28

 6.2 29

7 30

8 30

 A 31

 B 33

 C 41

..... 42

GB/T 1.1 δ 2009
TD/T 1016 δ 2007

TD/T 1016 δ 2007

----- A

----- B

----- C

SAC/TC 93

,

TD/T × × × × — × × × ×

1

2

GB/T 2260

GB/T 7027

3.8

vector data

[GB/T 17798]

3.9

raster data

[GB/T 17798]

3.10

grid data

[GB/T 17798]

3.11

graphic data

[GB/T 16820]

3.12

graphical presentation

[GB/T 17798]

3.13

topology

[GB/T 17798]

3.14

topological relationship

[GB/T 17798]

3.15

metadata

[GB/T 17798]

4

4.1

4.2

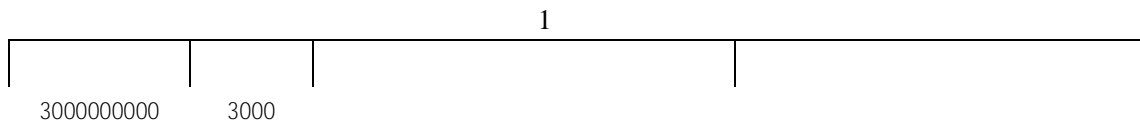
XX	XX	XX	XX	X	X

a 20 30 01 05 10 0

b 0 GB/T 13923

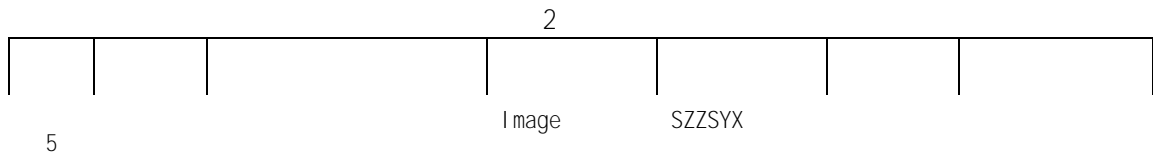
c 9 99 1

2099000000	2900		
2099010000	2910		
2099010100	2911		
2099010200	2912		
2099020000	2920		
2099020100	2921		
2099020200	2922		
2099030000	2930		
2099030100	2931		
2099030200	2932		
2099040000	2940		
2099040100	2941		
2099040200	2942		
2099050000	2950		
2099050100	2951		
2099050200	2952		
2099060000	2960		
2099060100	2961		
2099060200	2962		
2099070000	2970		
2099070100	2971		
2099070200	2972		
2099080000	2980		
2099080100	2981		
2099080200	2982		
2099090000	2990		
2099090100	2991		
2099090200	2992		
2099100000	29A0		
2099100100	29A1		
2099100200	29A2		
2099110000	29B0		
2099110100	29B1		
2099110200	29B2		



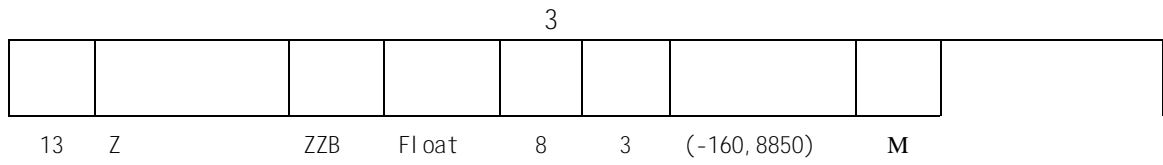
TD/T x x x x — x x x x

1



10			Polygon	FJMSQ	C	
			Annotation	ZJ	O	
			Polygon	DZGY	C	
			Annotation	ZJ	O	
			Polygon	ZRYCBHQ	C	
			Annotation	ZJ	O	
			Polygon	SDGY	C	
			Annotation	ZJ	O	
			Polygon	YYSSYD	C	
			Annotation	ZJ	O	
			Polygon	SCZZBHQ	C	
			Annotation	ZJ	O	
			Polygon	QTJZKFQ	C	

TD/T x x x x - x x x x



TD/T × × × × — × × × ×

5.2.4

TD/T × × × × — × × × ×

TD/T × × × × — × × × ×

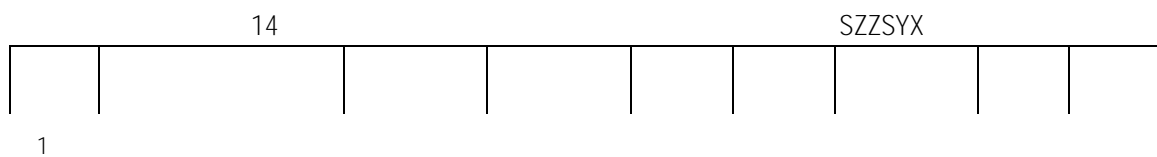
5.2.9

13

19		XZDWKD	Float	5	1	0	9	C
20		TBXHDM	Char	6		39		C
21		TBXHMC	Char	20		39		C

TD/T × × × × — × × × ×

5.2.12



5.2.17

19

CZCDYD

1		BSM	Char	18			M	
2		YS DM	Char	10		1	M	
3		CZCLX	Char	4		1	M	
4		CZCDM	Char	19		2	M	
5		CZCMC	Char	100		3	M	
6		CZCMJ	Float	15	2	0	M	m ²
7		BZ	VarChar				O	
1	201	201A		202	202A		203	203A
2	204		205	6	+	00000000000000		
3		6	+	3	+	0000000000		

5.2.18

20

GDDB

TD/T × × × × — × × × ×

5.2.19

21

ZYXMYD

1		BSM	Char	18			M	
2		YSDM	Char	10		1	M	

3

5.2.23

25

LMFW

1		BSM	Char	18			M	

11		STXTYZBLX
12		RWHDLX
13		STHJWT
14		GKCS
15		SLSJ
16		BZ
	1	
	2	
	3	
	4	
	5	

5.2.28

TD/T × × × × — × × × ×

5.3

5.3.1

31

5.3.8

38

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21	
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32	
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34	
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41	

5.3.11

41

100	
110	
120	
130	/
140	
141	
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146	
150	
160	
161	
162	
163	
164	
165	
200	
210	
220	
230	
300	

5.3.12

42

NY	
GX	

5.3.16

46

i 100	
i 101	
i 102	
i 103	
i 104	
i 105	
i 106	
i 107	
i 108	

TD/T x x x x — x x x x

6

6.1

xx	xx	x	xxxx	x	xx	xxx	xxx	xxx	.xxx

1:100

e

1:5 2017 39v 22 30 114v 33 45

- 1 20
 - 2 01
 - 3 1:5000 H
 - 4 2017
 - 5 J
 - a [39•22 30 /4•]+1 10(J)
 - 6 50
 - b [114•33 45 /6•]+31 50
 - 7 030
 - § Ð 1 15 § Æ = 152.5
 - c 4•/1 15 -[39•&& ' \$ #(• /1 15]
 - 192 [3•&& ' \$ #1 15 Q 030
 - 8 018
 - d [114•33 45 #*• /1 52.5 QZ% 018
 - 9 000
- 2001H2017J50030018000.VCT

6.2

XX XX X XXXX XXXXXX XXX XXX .XXX
 | | | | | | | |

TD/T × × × × — × × × ×

1	XX	XX	2017	1:5
2001H2017340123000000.VCT				
2	XX	XX	XX	1:5
	XX		001	
2001H2017340123001000.VCT				
3	1:5	XX	XX	XX
	XX	XX		

A

A.1

GB/T

17798-2007

A.2

GB/T

17798-2007

A.2.1

a

VCT

VCT

b

VCT

c

d

::=Unknown

<

> <

> < >

e

GB/T 17798-2007

A.2.2

a DataMark < > ::=LANDUSE-VCT

b Versi on < > ::=3.0

c Coordi nateSystemType < > ::=P

d Dim < > ::=2

e XAxisDi recti on <X > ::=E

f YAxisDi recti on <Y > ::=N

g XYUni t < > ::=M

h ZUni t < > ::=M

i Spheroid < >, ::=CGCS2000, 6378137.0, 298.257222101

j Pri meMeri di an < > ::=Greenwi ch

k Projecti on < > ::= -

l Parameters "

TD/T x x x x — x x x x

A. 2. 3

a	<	>::=1 2	1	2
b	<	>::=1	1	
		1099000000		Unknown
c	<	>::=11	11	
d	<	>::=100	100	
e	<		>::=21	21

A. 2. 4

< >::=1 1

B

B.1

B.1.1

/base/file/vector/file_name

- a)
- | | | | | | | | | | | | | |
|---|---|------|---|----|----|---|---|---|---|---|---|---|
| 3 | 4 | 01 | 5 | I | H | G | F | E | D | C | B | 6 |
| 9 | | 2017 | | 19 | 21 | | | | | | | |
- b)
- | | | | | | | | | | | | | |
|--|--|------|--|--|--|--|--|--|--|--|--|--|
| | | .VCT | | | | | | | | | | |
|--|--|------|--|--|--|--|--|--|--|--|--|--|

B.2

B.2.1

/content/vector/header

- a)
- | | | | |
|--|--|-----------|---------|
| | | HeadBegin | HeadEnd |
|--|--|-----------|---------|

TD/T x x x x — x x x x

a)

b)

B. 2. 1. 4

/con

- a) FeatureCodeBegin FeatureCodeEnd
- b) FeatureCodeBegin FeatureCodeEnd

B. 2. 2. 1

/content/vector/features/featurecode

- a)
- b)
- c)

B. 2. 2. 2

/content/vector/features/name

- a)
- b)

B. 2. 2. 3

/content/vector/features/geometrytype

- a) Point Line Polygon Annotation
- b)

B. 2. 2. 4

/content/vector/features/structure

- a)
- b)
- c)

B. 2. 3

/content/vector/features/attribute/structure

B. 2. 4. 2

/content/vector/features/geometry/poi nt

- a)
- b) 1 2
- c) 1
- d)
- e)

B. 2. 4. 3

/content/vector/features/geometry/l i ne

- a)
 - b) 1
 - c) 1
 - d)
-
- a) 11
 - b) 2
 - c)
 - d)
 - e)

B. 2. 4. 4

/content/vector/features/geometry/pol ygon

- a)
 - b)
 - c) 100
 - d)
 - e)
 - f)
 - g)
-
- a) 21
 - b) 1

TD/T x x x x — x x x x

- c)
- d) (,)
- e) 8
- f)
- g)

B.2.5

/content/vector/features/annotation

- a) AnnotationBegin AnnotationEnd
- b)
- c) 0

B

B. 2. 6

/content/vector/features/attribute

- a) AttributeBegin AttributeEnd
- b)
- c) TableEnd
- d)

B. 2. 6. 1

/content/vector/features/attribute/record

- a)
- b)
- c)
- d)
- e)
- f)
- g)

TD/T x x x x — x x x x

- a) /content/vector/features/style
/content/vector/features/style/key
- b)
- c)

C

C. 1

VCT

C. 2

. i dx

DataMark LANDUSE- I DX<CR>

Versi on <3. 0><CR>

I ndexBegi n<CR>

{< >, <mi nX>, <mi nY>, <maxX>, <maxY>, < >, < ><CR>

I ndexEnd<CR>

C. 3

1 < >::=< >

2 <mi nX>::=<fl oat>, <mi nY>::=<fl oat>, <maxX>::=<fl oat>, <maxY>::=<fl oat>

3 < >::=< >

4 < >::=< >
0

C. 4

(1) . i dx

(2) TopoArcs. i dx

(3) VCT

<VCT >_i dx

[1] 2017

[2] 2018 18

[3] 2019 7

