

DICOM Correction Proposal

STATUS	Final Text
Date of Last Update	2015/09/06
Person Assigned	Andrew Casertano
Submitter Name	Go Kinoshita, JIRA Andrew Casertano, WG-22
Submission Date	2015/2/24

Correction Number	CP-1444
Log Summary:	Add additional dental view sets to Structured Display
Name of Standard:	PS 3.3, 3.6, 3.17 2015c
Rationale for Correction:	Add additional dental view sets to support structured displays.
Correction Wording:	

Update Table C.11.16-1. Structured Display Module Attributes as follows:

Table C.11.16-1. Structured Display Module Attributes

Attribute Name	Tag	Type	Attribute Description
<u>Hanging Protocol Name</u>	<u>(0072,0002)</u>	<u>3</u>	<u>Identifies the hanging protocol that was used in the creation of this structured display.</u> <u>See PS3.17 Table O.1.1-n for standard hanging protocols for dentistry.</u>
<u>Hanging Protocol Creator</u>	<u>(0072,0008)</u>	<u>3</u>	<u>Identifies the creator of the Hanging Protocol.</u> <u>See PS3.17 Table O.1.1-n for standard hanging protocols for dentistry.</u>

Add new Dentistry use case and table to PS3.17 Annex OO. Structured Display (Informative)

OO.1 Structured Display Use Cases

OO.1.1 Dentistry

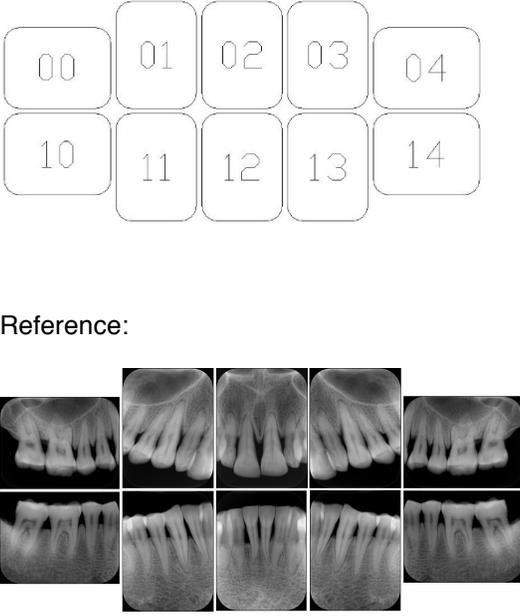
3. A dental provider wishes to capture a series of DICOM IO images for the patient's dentition. The tooth morphology, teeth are divided into molars, premolars, canines and incisors, and a number of images for each jaw. The anatomic information was captured utilizing the triplet of schema. This standard code sequence is based on ISO 3950-2010, Dentistry - Designation system for teeth and areas of the oral cavity.

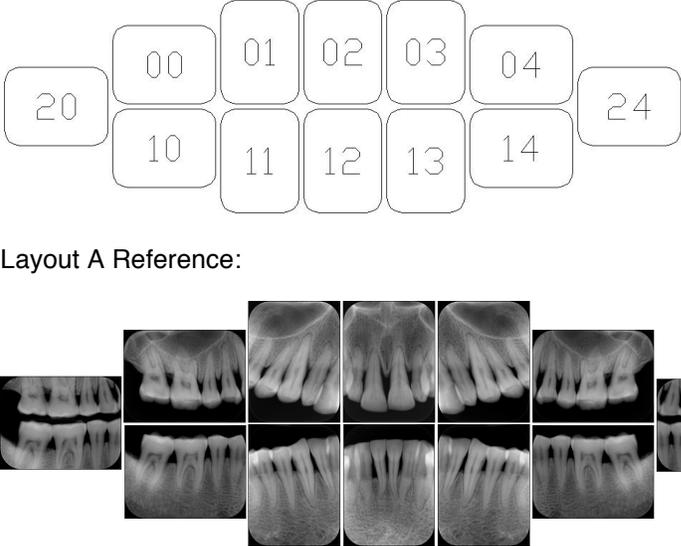
Every IO image should have anatomic information either through the primary or modifier sequence.

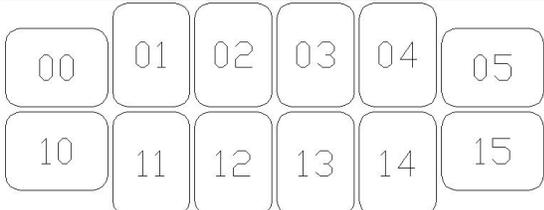
In most standard cases, images are oriented in structured layouts. These structured displays are useful to be shared between providers for reference purposes.

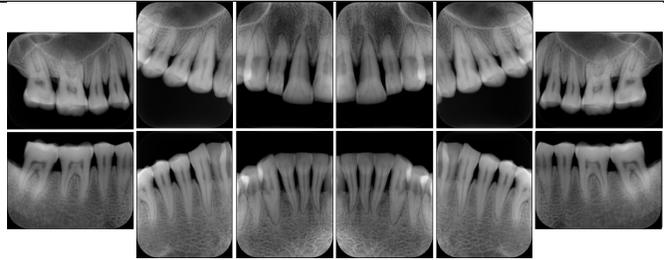
Table O.1.1-1 below shows structured display standard templates, where Viewset ID is based on the Japanese Society for Oral and Maxillofacial Radiology (JSOMR) classification provided by JIRA (Japan Medical Imaging and Radiological Systems Industries Association, www.jira-net.or.jp). Expected or typical teeth to be imaged location, region and designation codes are based on ISO 3950-2010, Dentistry - Designation system for teeth and areas of the oral cavity. For all the hanging protocols listed in Table O.1.1-1, the value to use for Hanging Protocol Creator (0072,0008) is "JSOMR" and the value to use for Hanging Protocol Name (0072,0002) does not include "JSOMR" (e.g., "DL-S001A", not " JSOMR DL-S001A ").

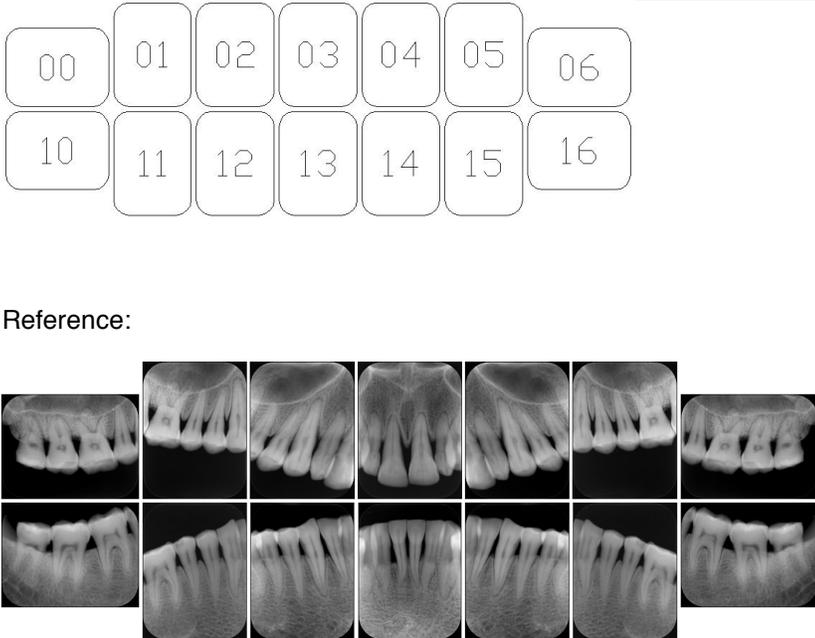
Table O.1.1-1 - Hanging Protocol Names for Dental Image Layout based on JSOMR classification

Hanging Protocol Name	10 Standard A Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
DL-S001A		00	18, 17, 16, 15
		01	14, 13, 12
		02	12, 11, 21, 22
		03	22, 23, 24
		04	25, 26, 27, 28
		10	48, 47, 46, 45
		11	44, 43, 42
		12	42, 41, 31, 32
		13	32, 33, 34
		14	35, 36, 37, 38

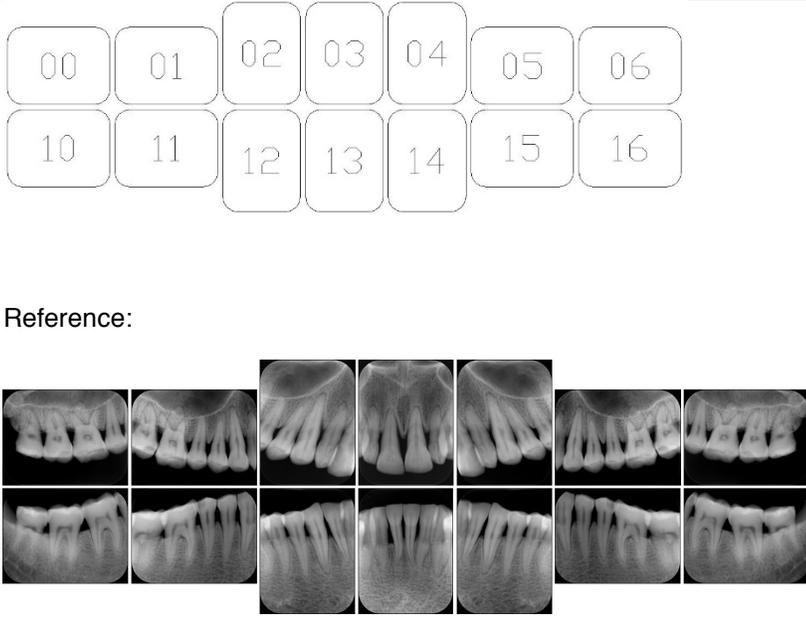
Hanging Protocol Name	10 Standard+2 Bitewing A Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
DL-S002A	 <p>Layout A Reference:</p>	00	18, 17, 16, 15
		01	14, 13, 12
		02	12, 11, 21, 22
		03	22, 23, 24
		04	25, 26, 27
		10	47, 46, 45
		11	44, 43, 42
		12	42, 41, 31, 32
		13	32, 33, 34
		14	35, 36, 37
		20	18, 17, 16, 15, 48, 47, 46, 45
		24	25, 26, 27, 28, 35, 36, 37, 38

Hanging Protocol Name	10 Standard A Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
DL-S003A	 <p>Reference:</p>	00	18, 17, 16, 15
		01	14, 13, 12
		02	12, 11
		03	21, 22
		04	22, 23, 24
		05	25, 26, 27, 28
		10	48, 47, 46, 45
		11	44, 43, 42
		12	42, 41
		13	31, 32

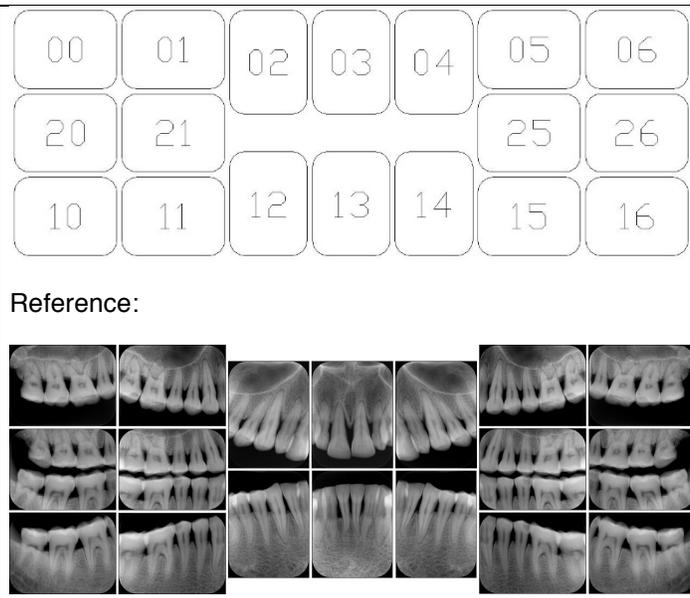
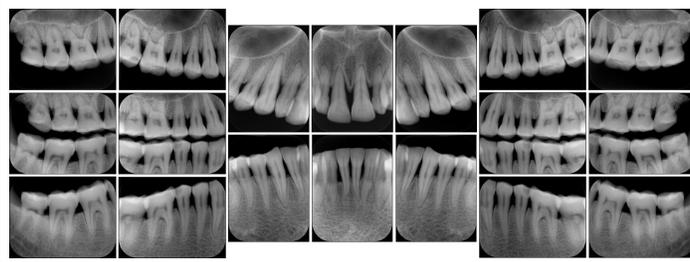
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		14	32, 33, 34
		15	35, 36, 37, 38

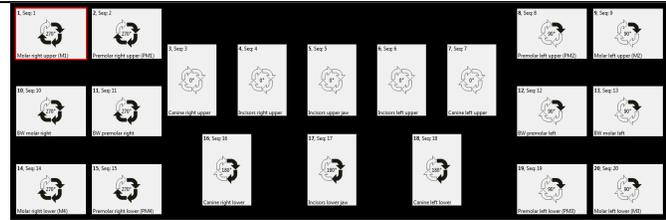
Hanging Protocol Name	14 Standard A Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
DL-S004A	 <p>Reference:</p>	00	18, 17, 16
		01	16, 15, 14
		02	14, 13, 12
		03	12, 11, 21, 22
		04	22, 23, 24
		05	24, 25, 26
		06	26, 27, 28
		10	48, 47, 46
		11	46, 45, 44
		12	44, 43, 42
		13	42, 41, 31, 32
		14	32, 33, 34
		15	34, 35, 36
		16	36, 37, 38

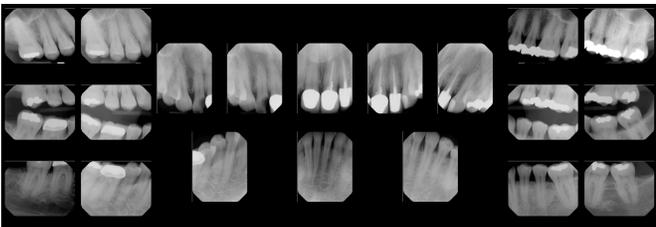
Hanging Protocol Name	14 Standard B Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)

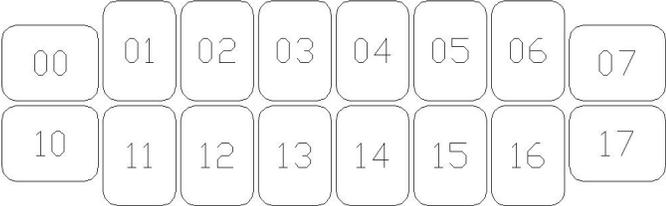
Hanging Protocol Name	14 Standard B Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
DL-S004B	 <p>Reference:</p>	00	18, 17, 16
		01	16, 15, 14
		02	14, 13, 12
		03	12, 11, 21, 22
		04	22, 23, 24, 25
		05	24, 25, 26, 27
		06	25, 26, 27, 28
		10	48, 47, 46, 45
		11	47, 46, 45, 44
		12	44, 43, 42
		13	42, 41, 31, 32
		14	32, 33, 34
		15	34, 35, 36, 37
		16	35, 36, 37, 38

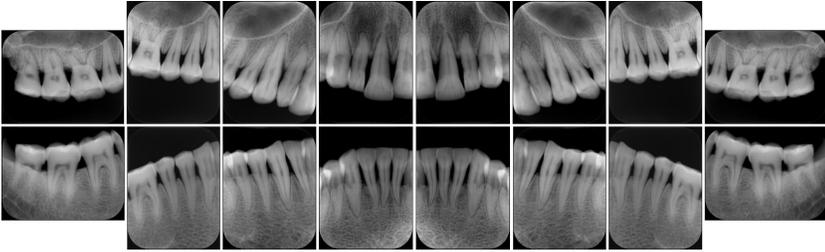
Hanging Protocol Name	14 Standard+4 Bitewing A Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
DL-S005A		00	18, 17, 16, 15
		01	17, 16, 15, 14
		02	14, 13, 12, 11,
		03	12, 11, 21, 22
		04	21, 22, 23, 24,

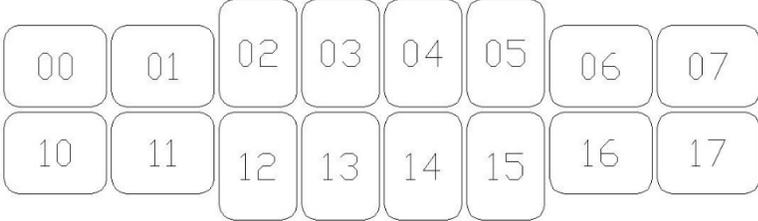
Hanging Protocol Name	14 Standard+4 Bitewing A Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
	 <p>Reference:</p> 	05	24, 25, 26
		06	25, 26, 27, 28
		10	48, 47, 46, 45
		11	46, 45, 44, 43
		12	44, 43, 42
		13	42, 41, 31, 32
		14	32, 33, 34
		15	34, 35, 36, 35
		16	35, 36, 37, 38
		20	18, 17, 16, 15, 48, 47, 46, 45
		21	17, 16, 15, 14, 13, 47, 46, 45, 44, 43
		25	23, 24, 25, 26, 27, 33, 34, 35, 36, 37
26	25, 26, 27, 28, 35, 36, 37, 38		

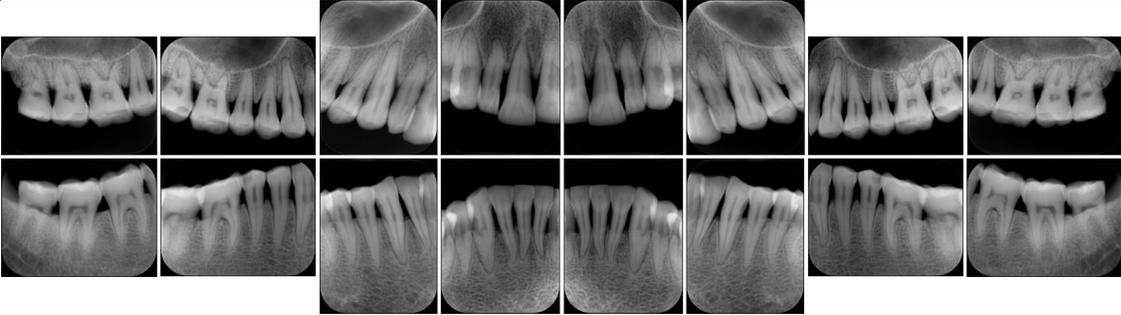
Hanging Protocol Name	16 Standard+4 Bitewing A Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
DL-S005B		1	18, 17, 16, 15
		2	17, 16, 15, 14, 13,
		3	15, 14, 13, 12,
		4	14, 13, 12, 11,
		5	13, 12, 11, 21, 22, 23,

Hanging Protocol Name	16 Standard+4 Bitewing A Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)	
	Reference:	6	21, 22, 23, 24,	
		7	22, 23, 24, 25,	
		8	23, 24, 25, 26, 27,	
		9	25, 26, 27, 28	
		10	17, 16, 15, 14,	
		11	16, 15, 14, 13	
		12	23, 24, 25, 26, 33, 34, 35, 36,	
		13	24, 25, 26, 27, 28 34, 35, 36, 37, 38	
		14	48, 47, 46, 45,	
		15	47, 46, 45, 44, 43	
		16	45, 44, 43, 42,	
		17	42, 41, 31, 32,	
			18	32, 33, 34, 35,
			19	33, 34, 35, 36, 37,
			20	35, 36, 37, 38

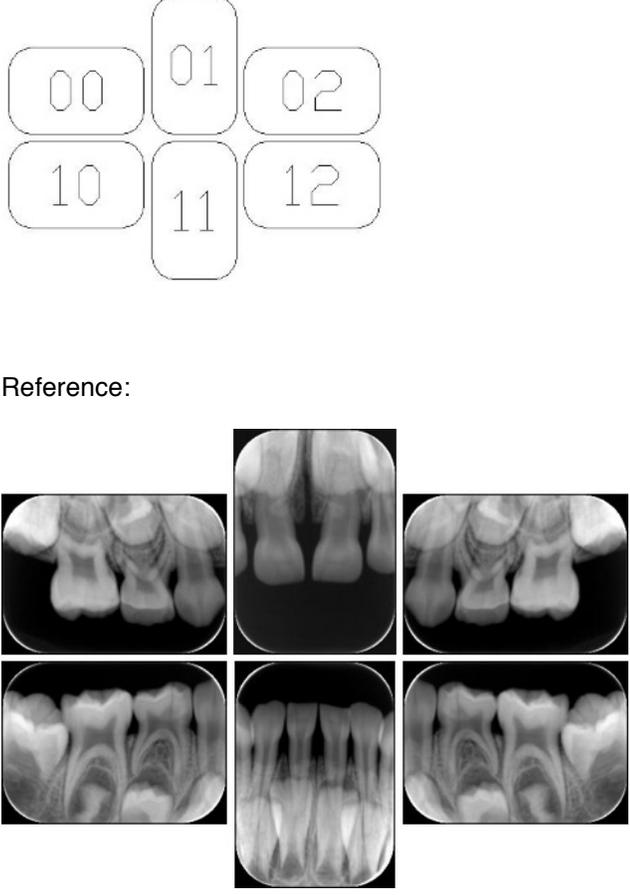
Hanging Protocol Name	16 Standard A Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
DL-S006A		00	18, 17, 16, 15
		01	16, 15, 14, 13
		02	14, 13, 12

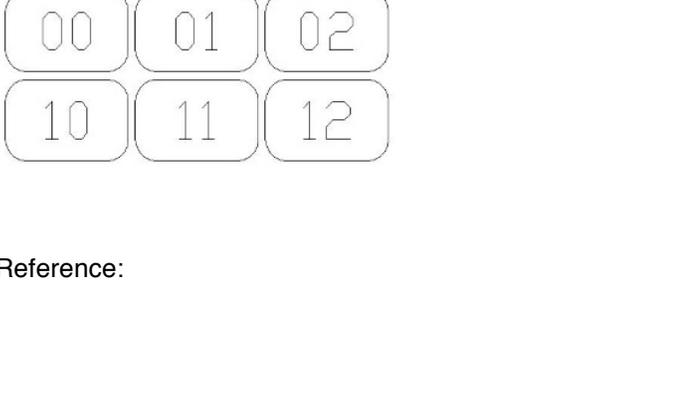
Hanging Protocol Name	16 Standard A Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
	Reference: 	03	12, 11,
		04	21, 22
		05	22, 23, 24
		06	23, 24, 25, 26
		07	25, 26, 27, 28
		10	48, 47, 46, 45
		11	46, 45, 44
		12	44, 43, 42
		13	42, 41
		14	31, 32
		15	32, 33, 34
		16	34, 35, 36, 37
		17	35, 36, 37, 38

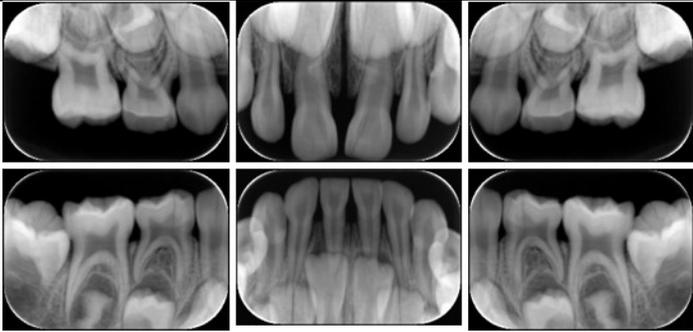
Hanging Protocol Name	16 Standard B Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
DL-S006B	 Reference:	00	18, 17, 16, 15
		01	17, 16, 15, 14
		02	14, 13, 12
		03	12, 11
		04	21, 22
		05	22, 23, 24
		06	24, 25, 26
		07	26, 27, 28

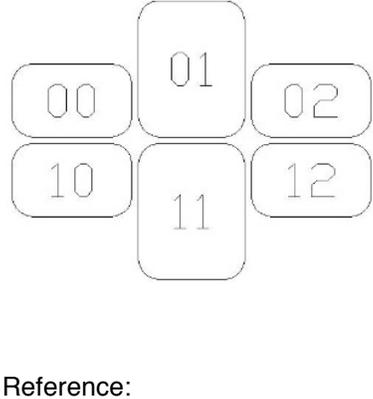
Hanging Protocol Name	16 Standard B Dental Image Layout	Image Location Code	ISO Teeth Designation (typical)
	10	48, 47, 46, 45	
	11	47, 46, 45, 44	
	12	44, 43, 42	
	13	42, 41	
	14	31, 32	
	15	32, 33, 34	
	16	34, 35, 36, 37	
	17	35, 36, 37, 38	

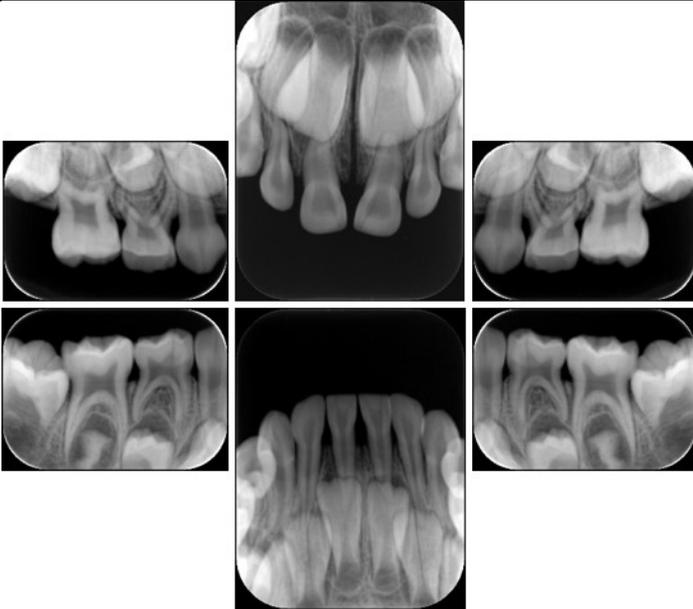
Hanging Protocol Name	5 Bitewing Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-S007A		20	Standard	18, 17, 16, 48, 47, 46
	<p>Reference:</p> 	21		17, 16, 15, 14, 13, 47, 46, 45, 44, 43
		22	Pedodontic	12, 11, 21, 22, 32, 31, 41, 42
		23	Standard	23, 24, 25, 26, 27, 33, 34, 35, 36, 37
		24		26, 27, 28, 35, 36, 37, 38

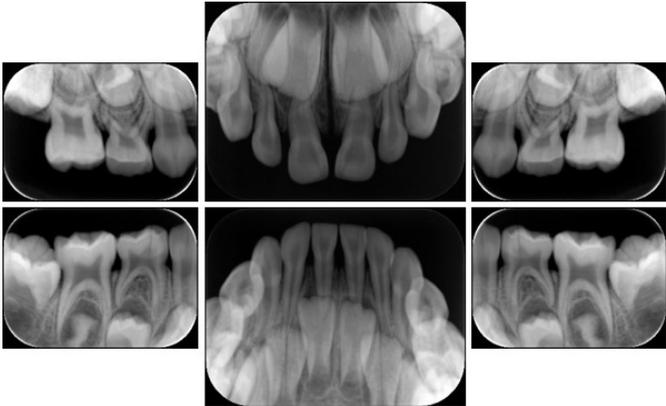
Hanging Protocol Name	6 Standard Pedodontic A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P001A	 <p>Reference:</p>	00	Pedodontic	16, 55, 54, 53
		01		52, 51, 61, 62
		02		63, 64, 65, 26
		10		46, 85, 84, 83,
		11		82, 81, 71, 72
		12		73, 74, 75, 36

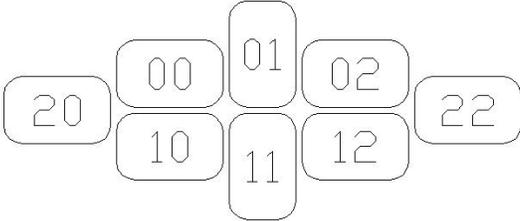
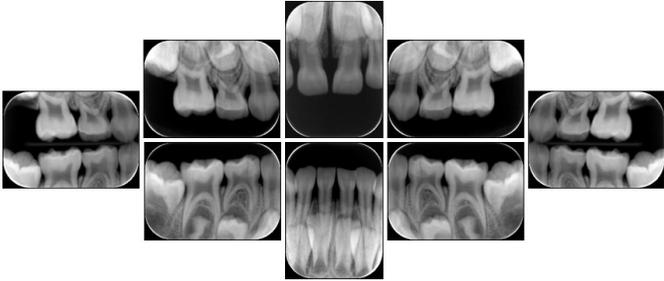
Hanging Protocol Name	6 Standard Pedodontic B Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P001B	 <p>Reference:</p>	00	Pedodontic	16, 55, 54, 53
		01		52, 51, 61, 62
		02		63, 64, 65, 26
		10		46, 85, 84, 83
		11		82, 81, 71, 72

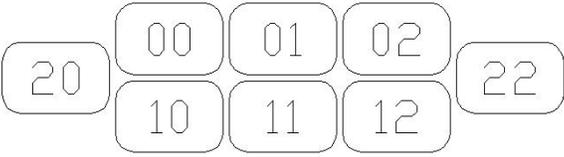
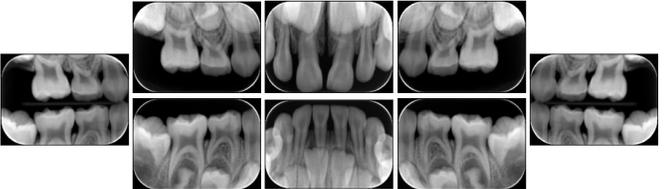
Hanging Protocol Name	6 Standard Pedodontic B Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
		12		73, 74, 75, 36

Hanging Protocol Name	6 Standard Pedodontic C Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P001C	 <p>Reference:</p>	00	Pedodontic	16, 54, 53, 52
		01	Standard	52, 51, 61, 62
		02	Pedodontic	63, 64, 65, 26
		10		46, 85, 84, 83
		11	Standard	82, 81, 71, 72
		12	Pedodontic	73, 74, 75, 36

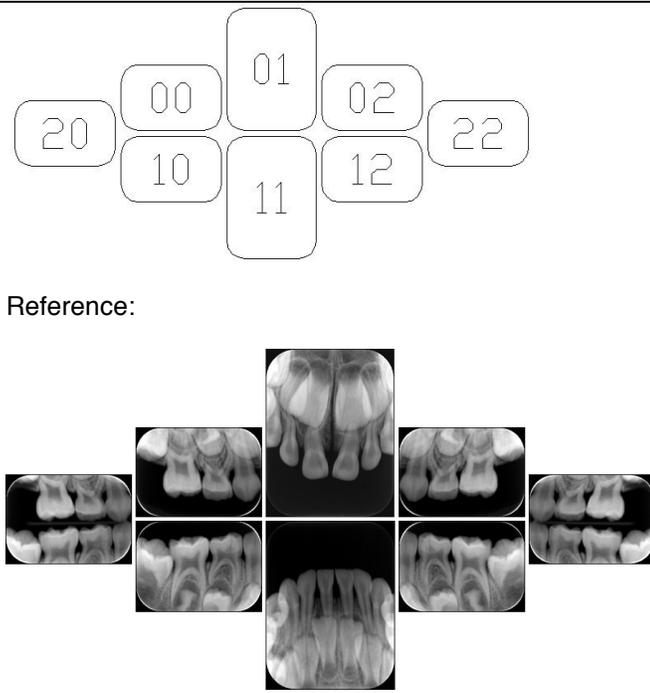
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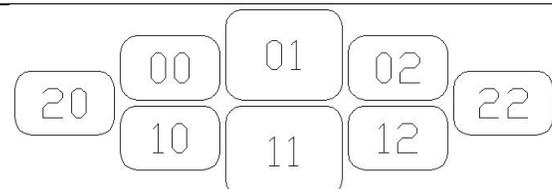
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00	01	02								
10	11	12								
		01	Standard	52, 51, 61, 62						
		02	Pedodontic	63, 64, 65, 26						
		10		46, 85, 84, 83						
		11	Standard	82, 81, 71, 72						
		12	Pedodontic	73, 74, 75, 36						

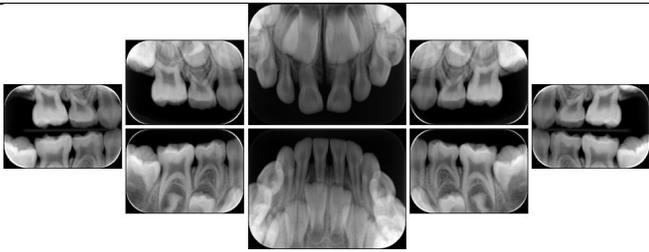
Hanging Protocol Name	6 Standard Pedodontic + 2 bitewing layout A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P002A	 <p>Reference:</p> 	00	Pedodontic	16, 55, 54, 53
		01		52, 51, 61, 62
		02		63, 64, 65, 26
		10		46, 85, 84, 83
		11		82, 81, 71, 72
		12		73, 74, 75, 35
		20		16, 55, 54, 53, 46, 85, 84, 83
		22		63, 64, 65, 16, 73, 74, 75, 36

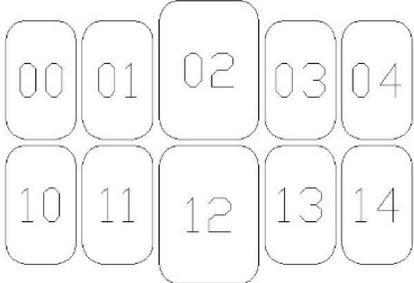
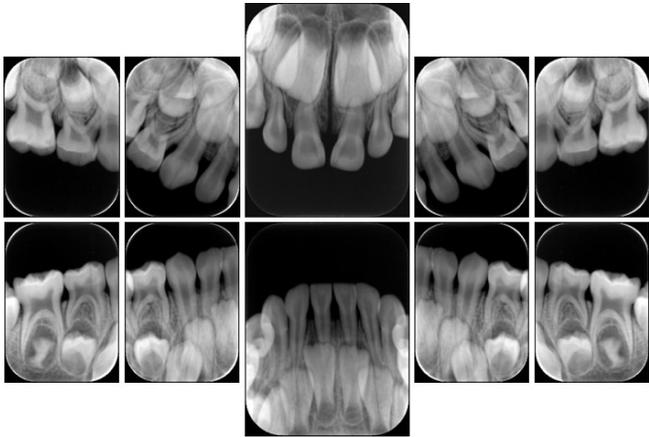
Hanging Protocol Name	6 Standard Pedodontic + 2 bitewing layout B Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P002B	 <p>Reference:</p> 	00	Pedodontic	16, 55, 54, 53
		01		52, 51, 61, 62
		02		63, 64, 65, 26
		10		46, 85, 84, 83
		11		82, 81, 71, 72
		12		73, 74, 75, 36
		20		16, 55, 54, 53, 46, 85, 84, 83
		22		63, 64, 65, 16, 73, 74, 75, 36

Hanging Protocol Name	6 Standard Pedodontic + 2 bitewing layout B Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
		22		63, 64, 65, 26, 73, 74, 75, 36

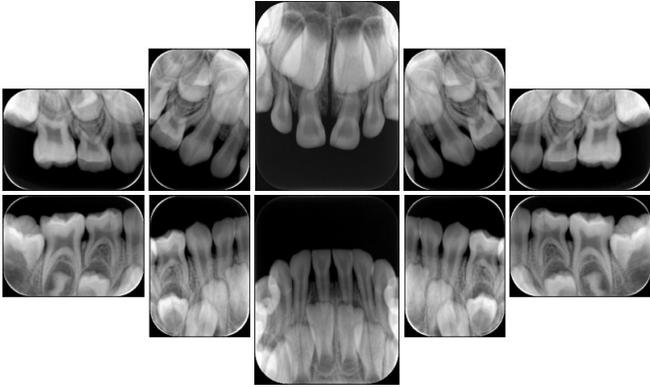
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DL-P002C	 <p>Reference:</p>	00	Pedodontic	16, 55, 54, 53
		01	Standard	52, 51, 61, 62
		02	Pedodontic	63, 64, 65, 26
		10		46, 85, 84, 83
		11	Standard	82, 81, 71, 72
		12	Pedodontic	73, 74, 75, 36
		20		16, 55, 54, 53, 46, 85, 84, 83
		22		63, 64, 65, 26, 73, 74, 75, 36

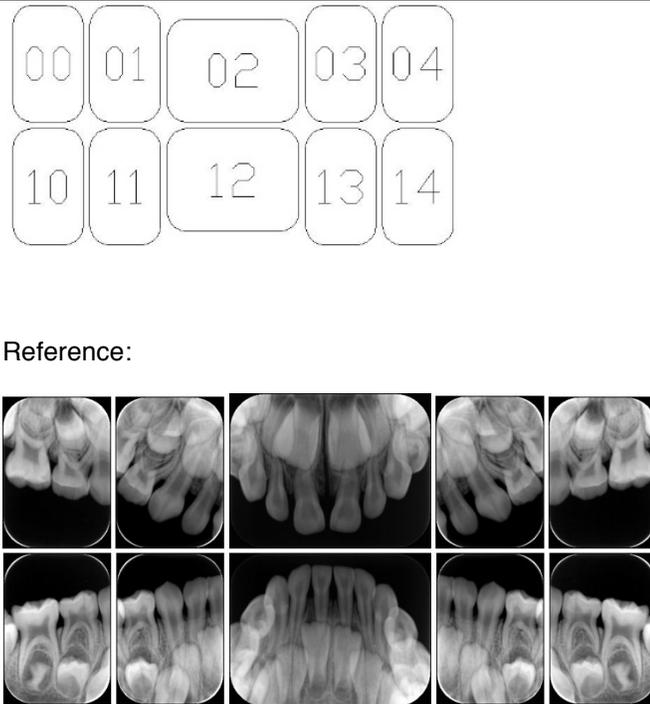
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DL-P002D	 <p>Reference:</p>	00	pedodontic	16, 54, 53, 52
		01	standard	52, 51, 61, 62
		02	pedodontic	63, 64, 65, 26
		10		46 85, 84, 83
		11	standard	82, 81, 71, 72

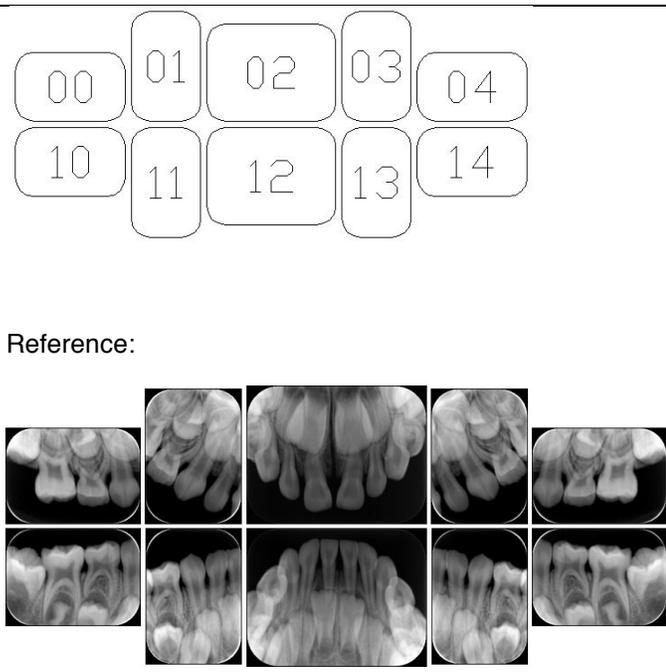
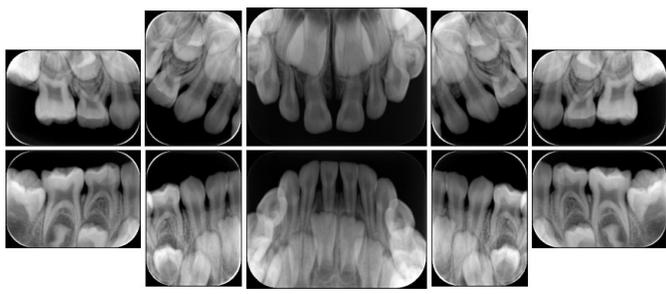
Hanging Protocol Name	6 Standard Pedodontic + 2 bitewing layout D Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
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		20		16, 55, 54, 53, 85, 46 84, 83
		22		63, 64, 65, 26, 73, 74,75, 36

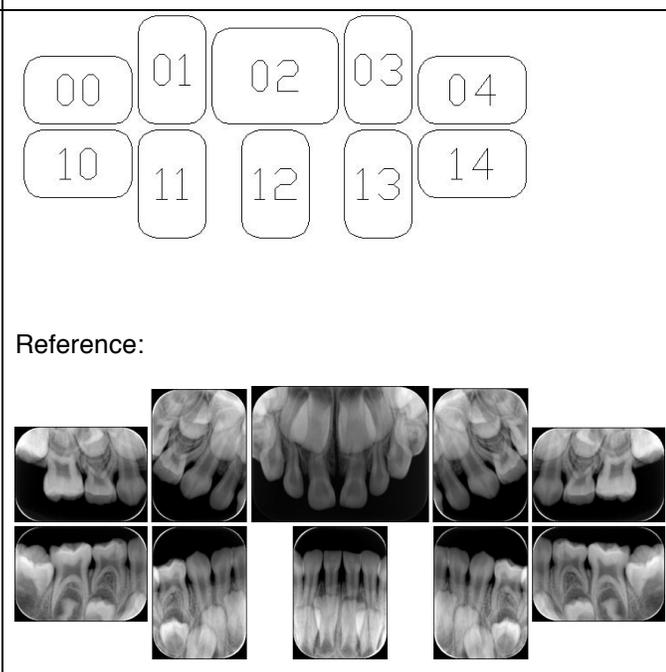
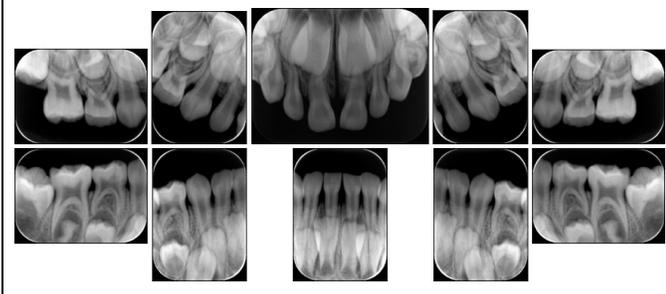
Hanging Protocol Name	10 Standard Pedodontic A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P003A	 <p>Reference:</p> 	00	Pedodontic	55, 54
		01		54, 53, 52
		02	Standard	52, 51, 61, 62
		03	Pedodontic	62, 63, 64
		04		64, 65
		10		85, 84
		11	84, 83, 82	
		12	Standard	82, 81, 71, 72
		13	Pedodontic	72, 73, 74
		14		74, 75

Hanging Protocol Name	10 Standard Pedodontic B Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-		00	Pedodontic	16, 55, 54,

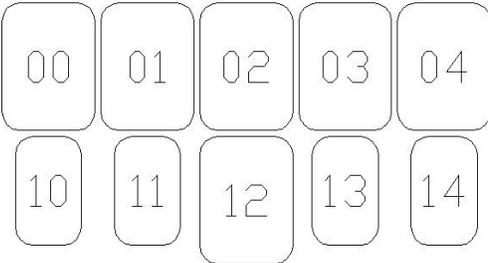
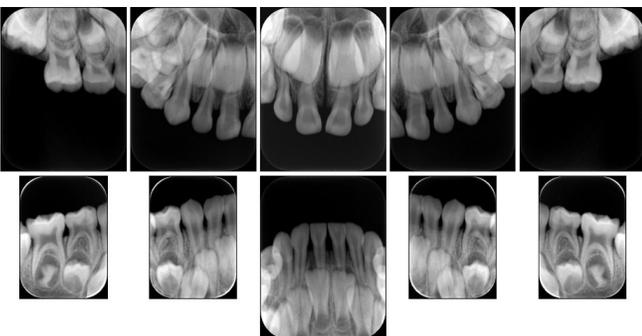
Hanging Protocol Name	10 Standard Pedodontic B Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
P003B	Reference: 	01		53
		02	Standard	54, 53, 52
		13	Pedodontic	52, 51, 61, 62
		14		62, 63, 64
		10		63, 64, 65, 26
		11		85, 84, 83
		12	Standard	84, 83, 82
		13	Pedodontic	82, 81, 71, 72
		14		72, 73, 74
				73, 74, 75, 36

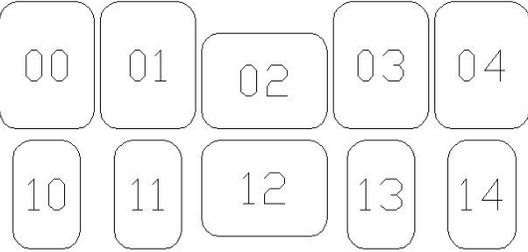
Hanging Protocol Name	10 Standard Pedodontic C Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P003C		00	Pedodontic	16, 55, 54
		01		54, 53, 52
		02	Standard	52, 51, 61, 62
		13	Pedodontic	62, 63, 64
		14		64, 65
		10		46, 85, 84
		11		84, 83, 82
		12	Standard	82, 81, 71, 72
		13	Pedodontic	72, 73, 74
		14		74, 75, 36

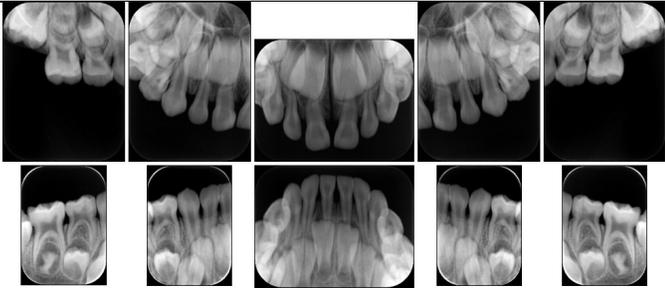
Hanging Protocol Name	10 Standard Pedodontic D Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P003D	 <p>Reference:</p> 	00	Pedodontic	16, 55, 54, 53
		01		54, 53, 52
		02	Standard	52, 51, 61, 62
		03	Pedodontic	62, 63, 64
		04		63, 64, 65, 26
		10	Standard	46, 85, 84, 83
		11		84, 83, 82
		12	Standard	82, 81, 71, 72
		13	Pedodontic	72, 73, 74
		14		73, 74, 75, 36

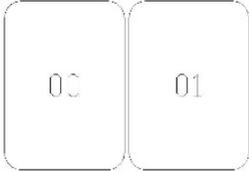
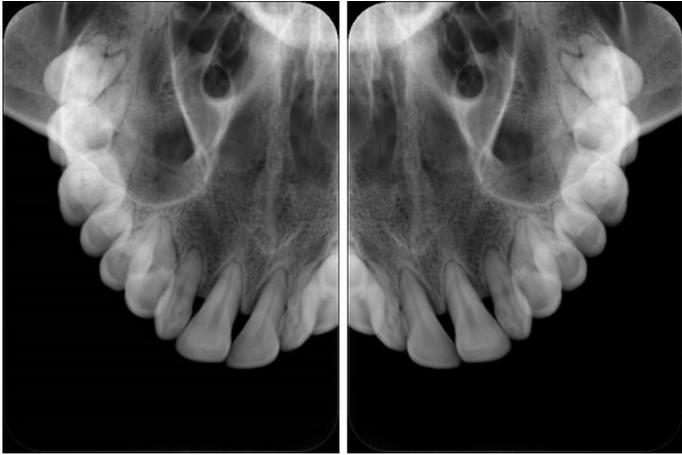
Hanging Protocol Name	10 Standard Pedodontic E Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P003E	 <p>Reference:</p> 	00	Pedodontic	16, 55, 54, 53
		01		54, 53, 52
		02	Standard	52, 51, 61, 62
		03	Pedodontic	62, 63, 64
		04		63, 64, 65, 26
		10	Standard	46, 85, 84, 83
		11		84, 83, 82
		12	Standard	82, 81, 71, 72
		13	Standard	72, 73, 74

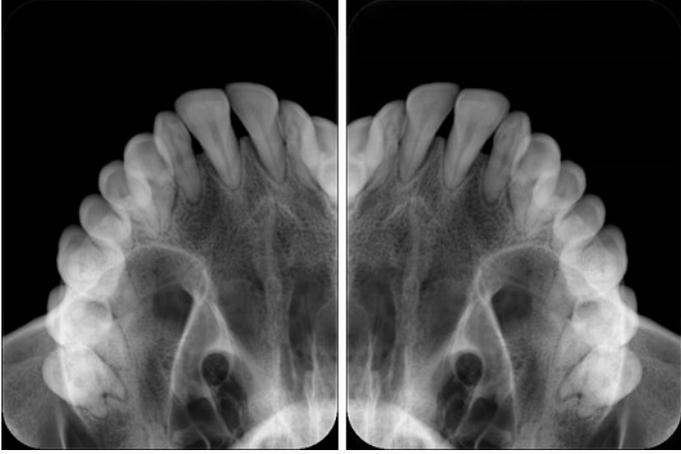
Hanging Protocol Name	10 Standard Pedodontic E Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
		14		73, 74, 75, 36

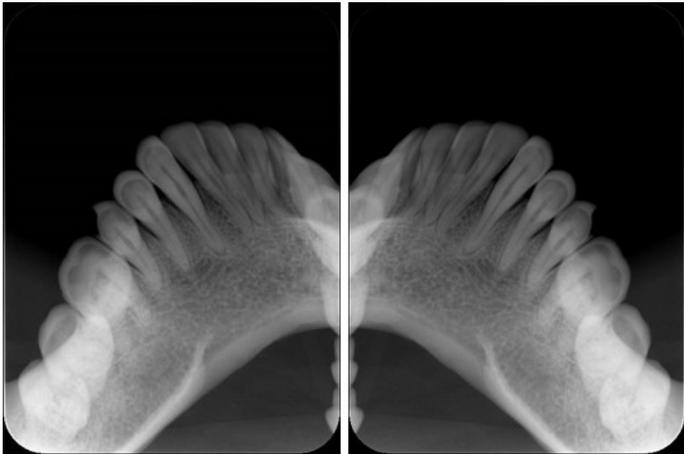
Hanging Protocol Name	10 Standard Pedodontic F Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P003F	 <p>Reference:</p> 	00	Standard	16, 55, 54
		01		54, 53, 52
		02		52, 51, 61, 62
		03		62, 63, 64
		04		64, 65, 26
		10	Pedodontic	46, 85, 84
		11		84, 83, 82
		12	Standard	82, 81, 71, 72
		13	Pedodontic	72, 73, 74
		14		74, 75, 36

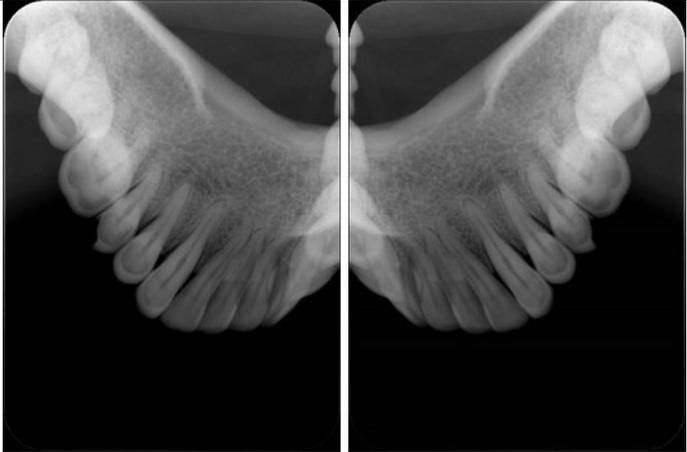
Hanging Protocol Name	10 Standard Pedodontic G Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P003G	 <p>Reference:</p>	00	standard	16, 55, 54
		01		54, 53, 52
		02		52, 51, 61, 62
		03		62, 63, 64
		04		64, 65, 26
		10	pedodontic	46, 85, 84
		11		84, 83, 82
		12	standard	82, 81, 71,

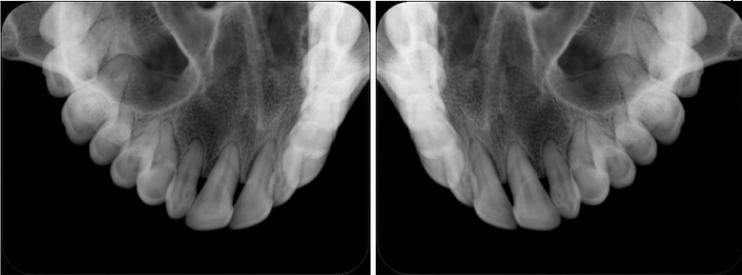
Hanging Protocol Name	10 Standard Pedodontic G Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
				72
		13	pedodontic	72, 73, 74
		14		74, 75, 36

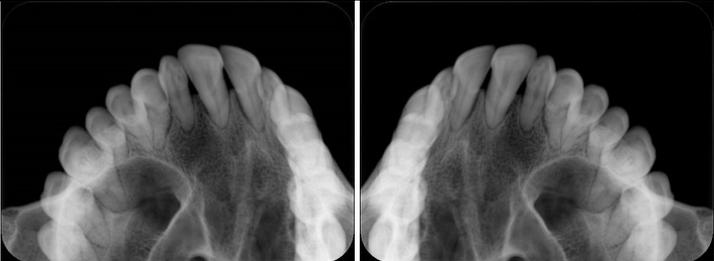
Hanging Protocol Name	2 Occlusal Vertical Maxilla A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C001A	 <p>Reference:DL-C001-U1L0</p>	00	Occlusal	18, 17, 16, 15, 14, 13, 12, 11, 13, 12, 11
	 <p>Reference:DL-C001-U2L0</p>	01		21, 22, 23, 24, 25, 26,27, 28

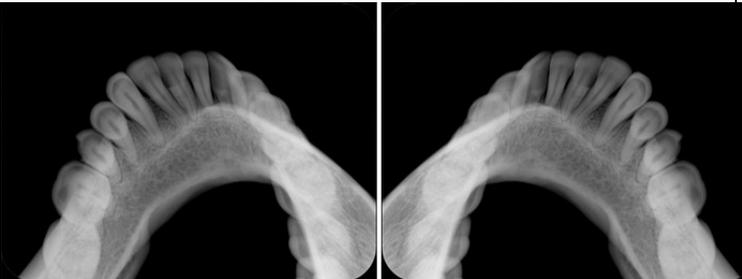
Hanging Protocol Name	2 Occlusal Vertical Maxilla A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
				

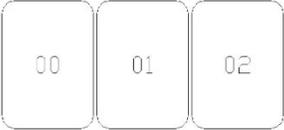
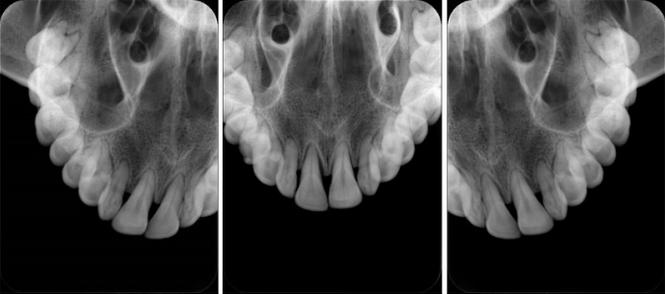
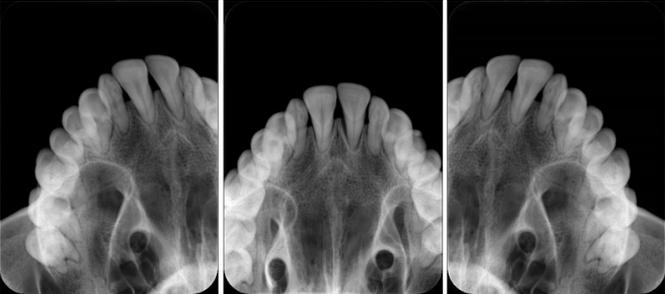
Hanging Protocol Name	2 Occlusal Vertical Mandible A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C002A	<div data-bbox="272 932 464 1045" style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; border-radius: 5px; padding: 2px 10px;">10</div> <div style="border: 1px solid black; border-radius: 5px; padding: 2px 10px;">11</div> </div> <p data-bbox="272 1129 581 1159">Reference:DL-C002-U0L1</p> <div data-bbox="272 1184 956 1638" style="display: flex; justify-content: space-around;">  </div> <p data-bbox="272 1726 602 1755">Reference:DL-C002A-U0L2</p>	10	occlusal	48, 48, 47, 46, 45, 44, 43, 42, 41,
11	31, 32, 33, 34, 35, 36, 37, 38			

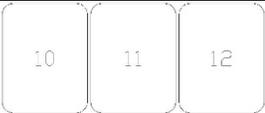
Hanging Protocol Name	2 Occlusal Vertical Mandible A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
				

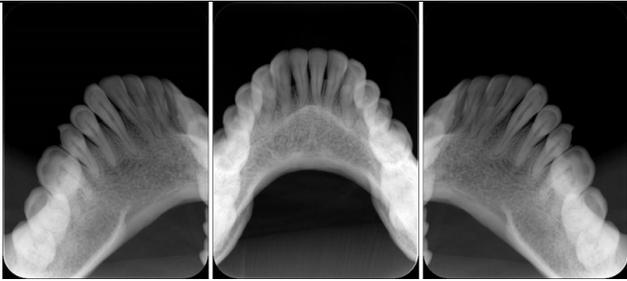
Hanging Protocol Name	2 Occlusal Horizontal Maxilla A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C003A	<div data-bbox="310 1020 553 1110" style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 2px 10px;">00</div> <div style="border: 1px solid black; padding: 2px 10px;">01</div> </div> <p data-bbox="310 1199 618 1226">Reference:DL-C003-U1L0</p> <div data-bbox="310 1255 1052 1530" style="display: flex; justify-content: space-around;">  </div> <p data-bbox="310 1619 618 1646">Reference:DL-C003-U2L0</p>	00	Occlusal	18, 17, 16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23, 24, 25, 26, 27, 28
		01		18, 17, 16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23, 24, 25, 26, 27, 28

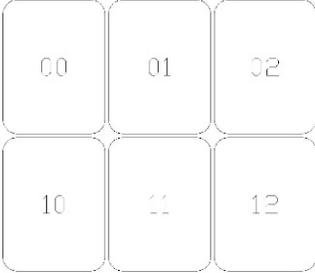
Hanging Protocol Name	2 Occlusal Horizontal Maxilla A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
				

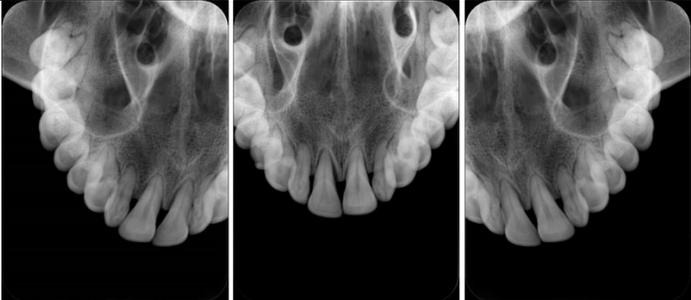
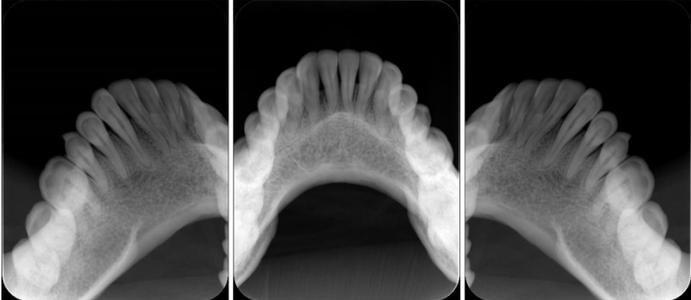
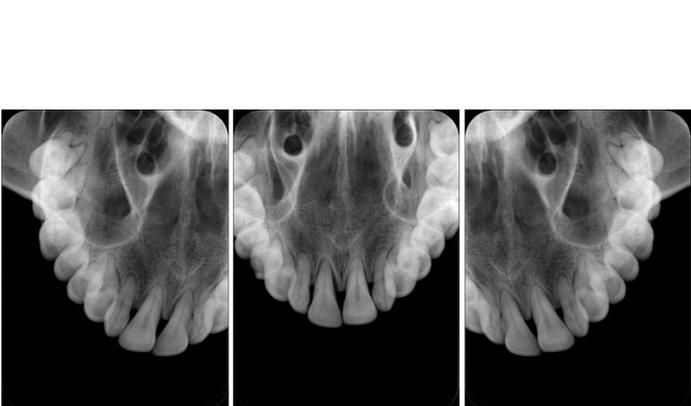
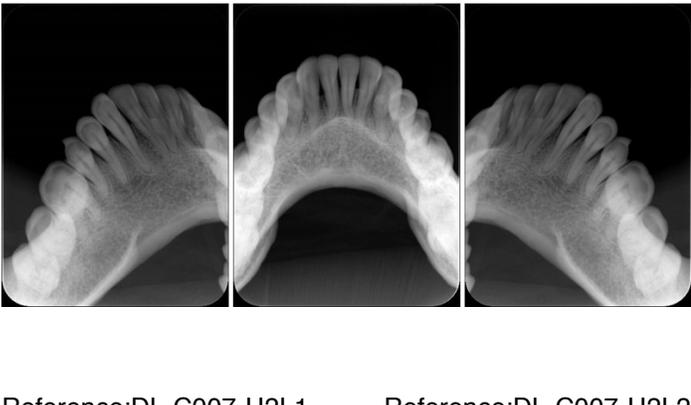
Hanging Protocol Name	2 Occlusal Horizontal Mandible A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C004A	<div data-bbox="310 772 553 865" style="display: flex; justify-content: space-around; border: 1px solid black; padding: 5px;"> 10 11 </div> <p data-bbox="310 953 613 982">Reference:DL-C004-U0L1</p> <div data-bbox="310 1010 1052 1289" style="display: flex; justify-content: space-around;">  </div> <p data-bbox="310 1377 618 1407">Reference:DL-C004-U0L2</p> <div data-bbox="310 1434 1019 1696" style="display: flex; justify-content: space-around;">  </div>	10	Occlusal	48, 48, 47, 46, 45, 44, 43, 42, 41, 31, 32, 33, 34, 35, 36, 37, 38
		11		48, 48, 47, 46, 45, 44, 43, 42, 41, 31, 32, 33, 34, 35, 36, 37, 38

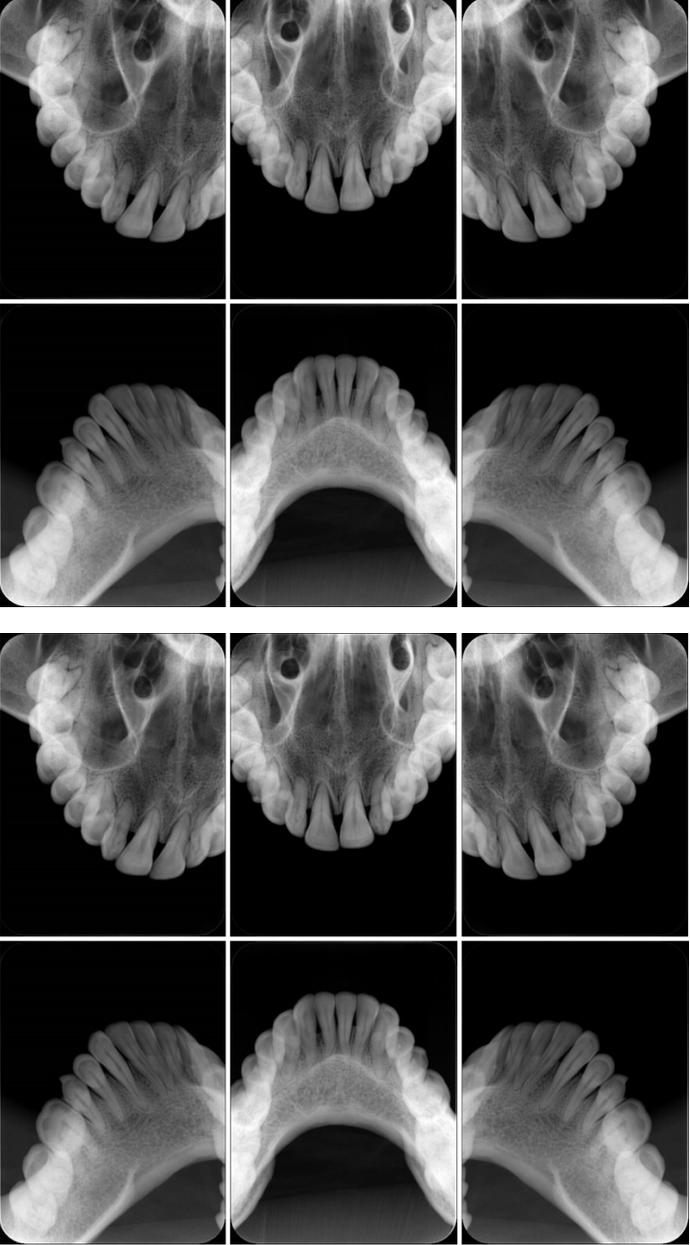
Hanging Protocol Name	3 Occlusal Vertical Maxilla A Dental Image Layout	Image Location Code	Image Size	ISO TEETH DESIGNATION (TYPICAL)
DL-C005A		00	Occlusal	18, 17, 16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23
	Reference:DL-C005A-U1L0 	01		17, 16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23, 24, 25, 26,27,
	Reference:DL-C005A-U2L0 	02		13, 12, 11, 13, 12, 11, 21, 22, 23, 24, 25, 26,27, 28

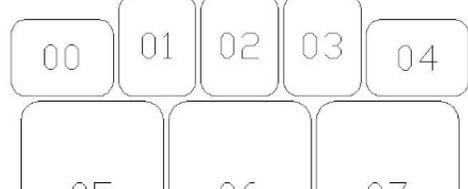
Hanging Protocol Name	3 Occlusal Vertical Mandible A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C006A	 Reference:DL-C006A-U0L1	10	Occlusal	48, 48, 47, 46, 45, 44, 43, 42, 41, 31, 32, 33,
		11		48, 48, 47, 46, 45, 44, 43, 42, 41, 31, 32, 33, 34, 35, 36, 37, 38

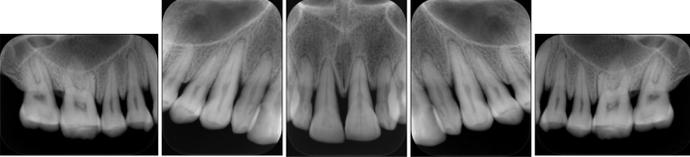
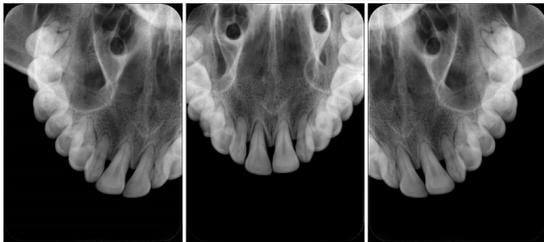
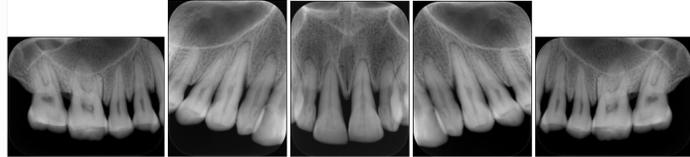
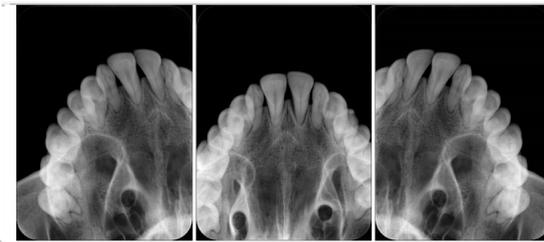
Hanging Protocol Name	3 Occlusal Vertical Mandible A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
	 <p>Reference:DL-C006A-U0L2</p> 	12		43, 42, 41, 31, 32, 33, 34, 35, 36, 37, 38

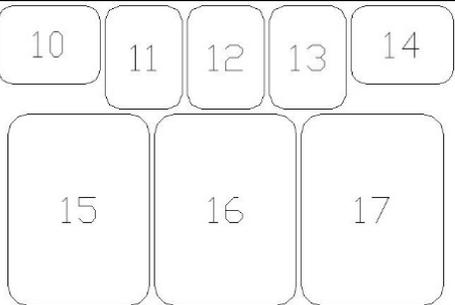
Hanging Protocol Name	6 Occlusal Vertical A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C007A	 <p>Reference:DL-C007-U1L1 Reference:DL-C007-U1L2</p>	00	Occlusal	18, 17, 16, 15, 14, 13, 12, 11,
		01		16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23, 24, 25, 26
		02		21, 22, 23, 24, 25, 26,27, 28
		10		48, 48, 47, 46, 45, 44, 43, 42, 41,

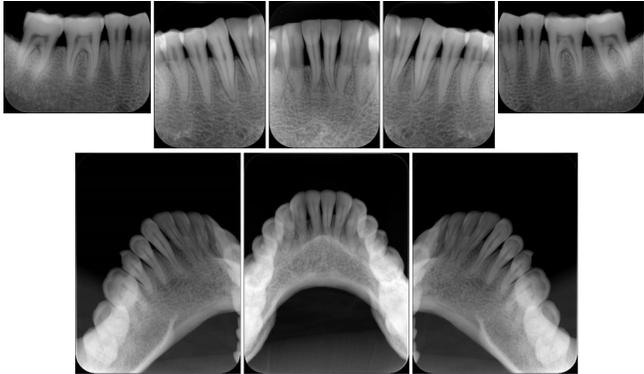
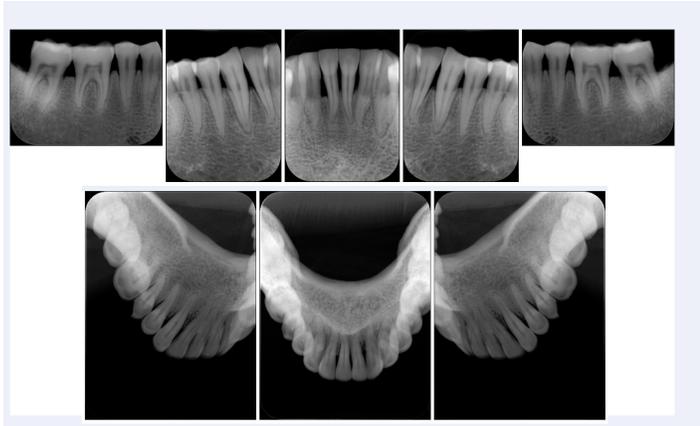
Hanging Protocol Name	6 Occlusal Vertical A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
		11		48, 48, 47, 46, 45, 44, 43, 42, 41, 48, 48, 47, 46, 45, 44, 43, 42, 41,
				12
				
	 <p data-bbox="315 1659 623 1690">Reference:DL-C007-U2L1</p> <p data-bbox="695 1659 1006 1690">Reference:DL-C007-U2L2</p>			

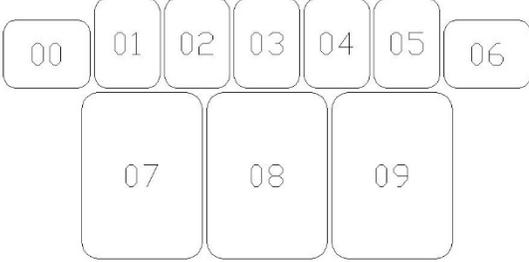
Hanging Protocol Name	6 Occlusal Vertical A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
				

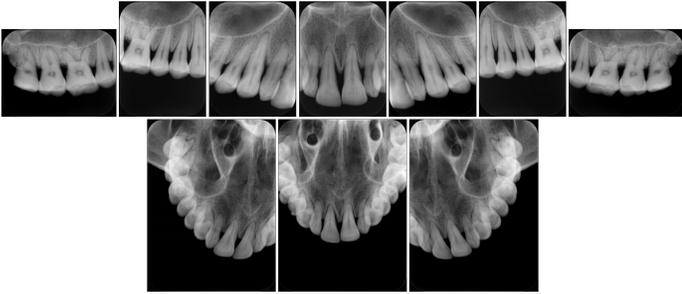
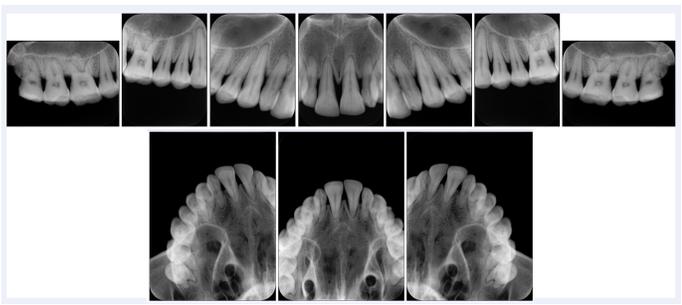
Hanging Protocol Name	5 Standard + Occlusal Maxilla A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C008A		00	Standard	18, 17, 16
		01		15, 14, 13

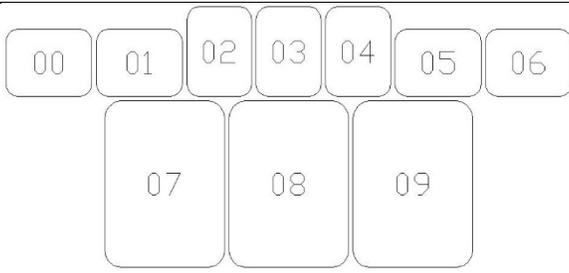
Hanging Protocol Name	5 Standard + Occlusal Maxilla A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
	<p>Reference:DL-C008-U1L0</p>   <p>Reference:DL-C008-U2L0</p>  	02		12, 11, 21, 22
		03		23, 24, 25
		04		26, 27, 28
		05	Occlusal	18, 17, 16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23,
		06		16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23, 24, 25, 26,
		07		13, 12, 11, 21, 22, 23, 24, 25, 26,27, 28

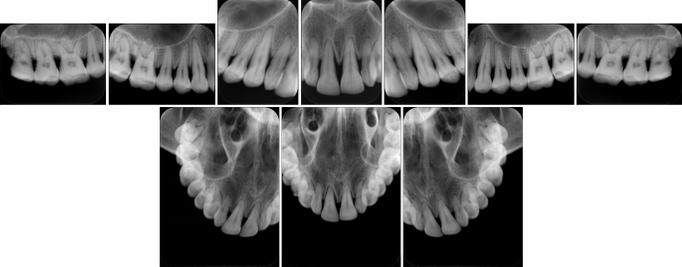
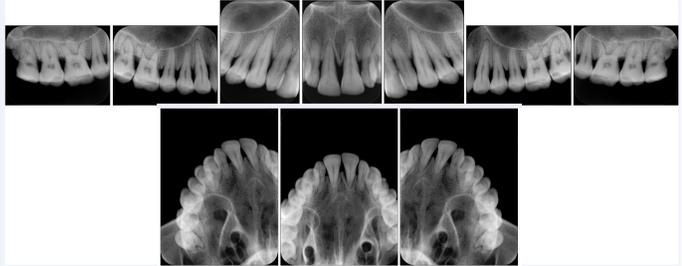
Hanging Protocol Name	5 Standard + 3 Occlusal Mandible A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C009A		10	Standard	47, 46, 45
		11		44, 43, 42
		12		42, 41, 31, 32

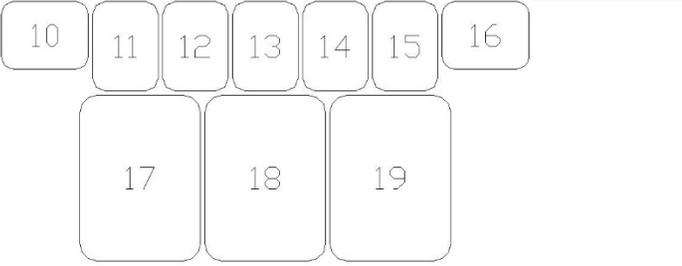
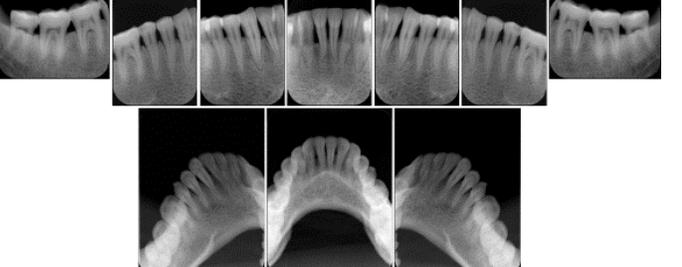
Hanging Protocol Name	5 Standard + 3 Occlusal Mandible A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
	Reference:DL-C009-U0L1 	13	occlusal	32, 33, 34
		14		35, 36, 37
		15		48, 47, 46, 45, 44, 43, 42, 41, 31, 32, 33,
		16		46, 45, 44, 43, 42, 41, 31, 32, 33, 34, 35, 36,
		17		43, 42, 41, 31, 32, 33, 34, 35, 36, 37, 38
	Reference:DL-C009-U0L2 			

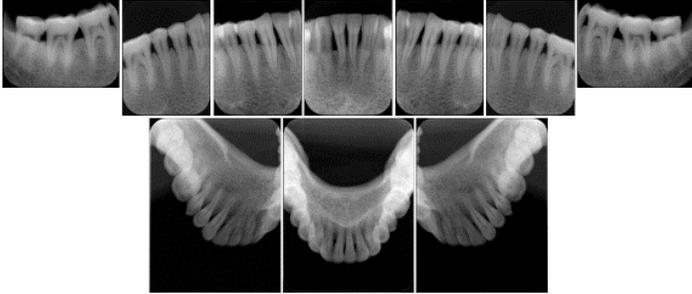
Hanging Protocol Name	7 Standard + 3 Occlusal Maxilla A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C010A		00	Standard	18, 17, 16
		01		16, 15, 14
		02		14, 13, 12
		03		12, 11, 21, 22

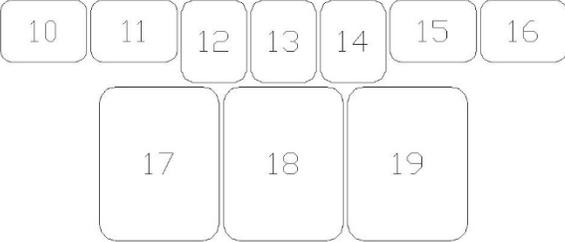
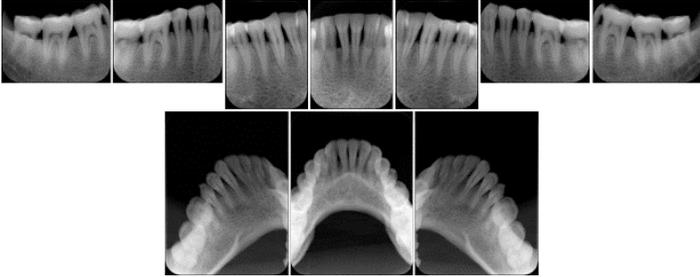
Hanging Protocol Name	7 Standard + 3 Occlusal Maxilla A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
	<p>Reference:DL-C010A-U1L0</p>  <p>Reference:DL-C010A-U2L0</p> 	04		22, 23, 24
		05		24, 25, 26
		06		26, 27, 28
		07	Occlusal	18, 17, 16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23,
		08		16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23, 24, 25, 26,
		09		13, 12, 11, 21, 22, 23, 24, 25, 26,27, 28

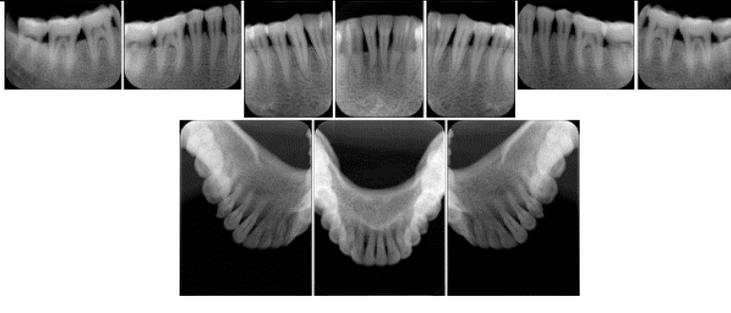
Hanging Protocol Name	7 Standard + 3 Occlusal Maxilla B Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C010B	 <p>Reference:DL-C010B-U1L0</p>	00	Standard	18, 17, 16
		01		16, 15, 14
		02		14, 13, 12
		03		12, 11, 21, 22
		04		22, 23, 24
		05		24, 25, 26
		06		26, 27, 28

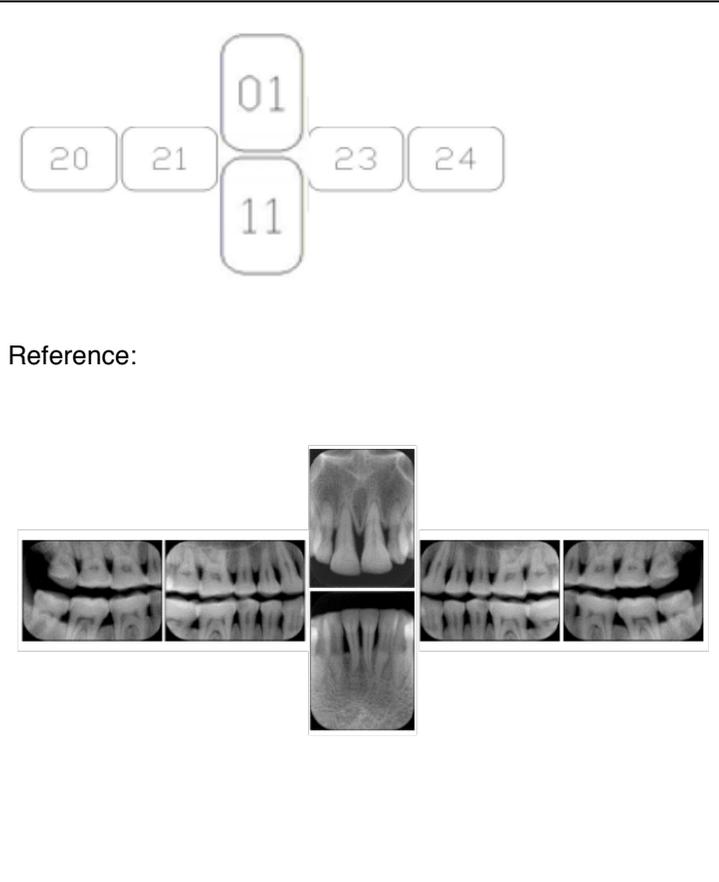
Hanging Protocol Name	7 Standard + 3 Occlusal Maxilla B Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
	 <p data-bbox="318 594 643 621">Reference:DL-C010B-U2L0</p> 	07	Occlusal	48, 47, 46, 45, 44, 43, 42, 41, 31, 32, 33,
		08		46, 45, 44, 43, 42, 41, 31, 32, 33, 34, 35, 36,
		09		43, 42, 41, 31, 32, 33, 34, 35, 36, 37, 38

Hanging Protocol Name	7 Standard + 3 Occlusal Mandible A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-C011A	 <p data-bbox="318 1488 643 1516">Reference:DL-C011A-U0L1</p> 	10	Standard	48, 47, 46
		11		46, 45, 44
		12		44, 43, 42
		13		42, 41, 31, 32
		14		32, 33, 34
		15		34, 35, 36
		16	36, 37, 38	
		17	Occlusal	18, 17, 16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23,

Hanging Protocol Name	7 Standard + 3 Occlusal Mandible A Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
	Reference:DL-C011A-U0L2 	18		16, 15, 14, 13, 12, 11, 13, 12, 11, 21, 22, 23, 24, 25, 26,
		19		13, 12, 11, 21, 22, 23, 24, 25, 26, 27, 28

Hanging Protocol Name	7 Standard + 3 Occlusal Mandible B Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)	
DL-C011B	 <p>Reference:DL-C011B-U0L1</p>  <p>Reference:DL-C011B-U0L2</p>	10	Standard	48, 47, 46	
		11		46, 45, 44	
		12		44, 43, 42	
		13		42, 41, 31, 32	
		14		32, 33, 34	
		15		34, 35, 36	
		16	36, 37, 38	Occlusal	48, 47, 46, 45, 44, 43, 42, 41, 31, 32, 33,
		17	46, 45, 44, 43, 42, 41, 31, 32, 33, 34, 35, 36,		
		18	43, 42, 41, 31, 32, 33, 34, 35, 36, 37, 38		
		19			

Hanging Protocol Name	7 Standard + 3 Occlusal Mandible B Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
				

Hanging Protocol Name	6 Standard + 4 Bitewing C Dental Image Layout	Image Location Code	Image Size	ISO Teeth Designation (typical)
DL-P002E		01	Standard	11, 12, 21, 22
		11	Standard	32, 31, 41, 42
		20	Bitewing	18, 17, 16, 15, 48, 47, 46, 45
		21	Bitewing	17, 16, 15, 14, 47, 46, 45, 44
		23	Bitewing	27, 26, 25, 24, 37, 36, 35, 34
		24	Bitewing	28, 27, 26, 25, 38, 37, 36, 35,