ORTHODONTIST'S NAME				CODE :	F	

I = TWEED COURSE INSTRUCTOR, M = TWEED MEMBER, A = APPLICANT FOR MEMMBERSHIP

DIFFERENTIAL DIAGNOSIS AND CLINICAL ANALYSIS

PATIENT'S FIRST NAME :   INI   LAST NAME :

BEGIN TX. AGE	12y2m	SEX	F	BIRTHDAY	February 2	TREATMENT	28 MONTHS

DATE						READOUT START

READOUT START: 7 6 5 5 6 7

	NORMAL	PRE-TX		PROGRESS		FINAL		POST-TX				
FMIA	67	40.0				46.0				U		
FMA	25	35.0				37.0				L		
IMPA	88	105.0				97.0		180.0		FINISH		
SNA	82	88.1				81.6				U		
SNB	80	79.0				74.5				L		
ANB	2	9.1				7.1		0.0				
AO-BO	2mm	0.0	mm		mm	1,0	mm		mm	DIAGNOSIS:		
OCC PLANE	10	18.5				24.1				A. Skeletal :	II	
Z ANGLE	75	58.6				50.8						
UPPER LIP		15.0	mm		mm	17.0	mm		mm			
TOTAL CHIN		16.0	mm		mm	17.0	mm		mm	B. Dental :	I	
POST. FACIAL HT.	45mm	45.0	mm		mm	48.0	mm		mm			
ANT. FACIAL HT.	65mm	68.0	mm		mm	70.0	mm		mm			
FAC. HT. INDEX	0.69	-				-		⚠		C. Perio :		
FAC. HT. CHANGE	2:1	-		/		-		/				
MAND. CUSPID WIDTH		28.0	mm		mm	27.5	mm		mm			
MAND. MOLAR WIDTH		29.0	mm		mm	30.0	mm		mm	D. Facial :		

CRANIAL FACIAL ANALYSIS

Normal Range	Ceph. Value	Difficulty Factor		Difficulty				E. Habits :
FMA 22-28	35.0	5		35				1. Thumb Sucker
ANB 1-5	9.1	15		62				2. Tongue Thrust
Z-ANGLE 70-80	58.6	2		23				3. Bruxism
OCC. PLANE 8-12	18.5	3		20				
SNB 78-82	79.0	5		0				F. Joint Health :
PFH/AFH 0.65-0.75	-	3		◣ ⚠				
	C.F. Difficulty Total			⚠				

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TOTAL SPACE ANALYSIS

		Difficulty Factor		Difficulty		TRERATMENT PLANNING, TIMING
Anterior						EXTRACTIONS:
Tooth Arch Disc.	1.5	1.5		2.3		MAXILLARY
Headfilm Disc.	2.0	1		2.0		
Total	3.5					RIGHT 4 LEFT 4
						MANDIBULAR
						RIGHT 4 LEFT 4
Mid Arch						
Tooth Arch Disc.	1.0	1.0		1.0		(Please Indicate Missing Teeth)
Curve of Spee	1.5	1.0		1.5		
Total	2.5					
Horizontal Occlusal Disharmony						
(Class || or Class |||)		2.0		0.0		
Posterior						
Tooth Arch Disc.	1.0					
(-)expected Inc.	2.0					
Total	3.0	0.5		1.5		
Space Analysis Total		**Space Analysis**				
	9.0	**Difficulty Total**		8.3		
						DIFFICULTY INDEX :
C.F. Difficulty Total		⚠				Mild 0 - 60
Space Analysisi Difficulty Total		8.3				Moderate 60 - 120
Total Difficulty		⚠				Severe over 120

Oral Photos

Pre Treatment
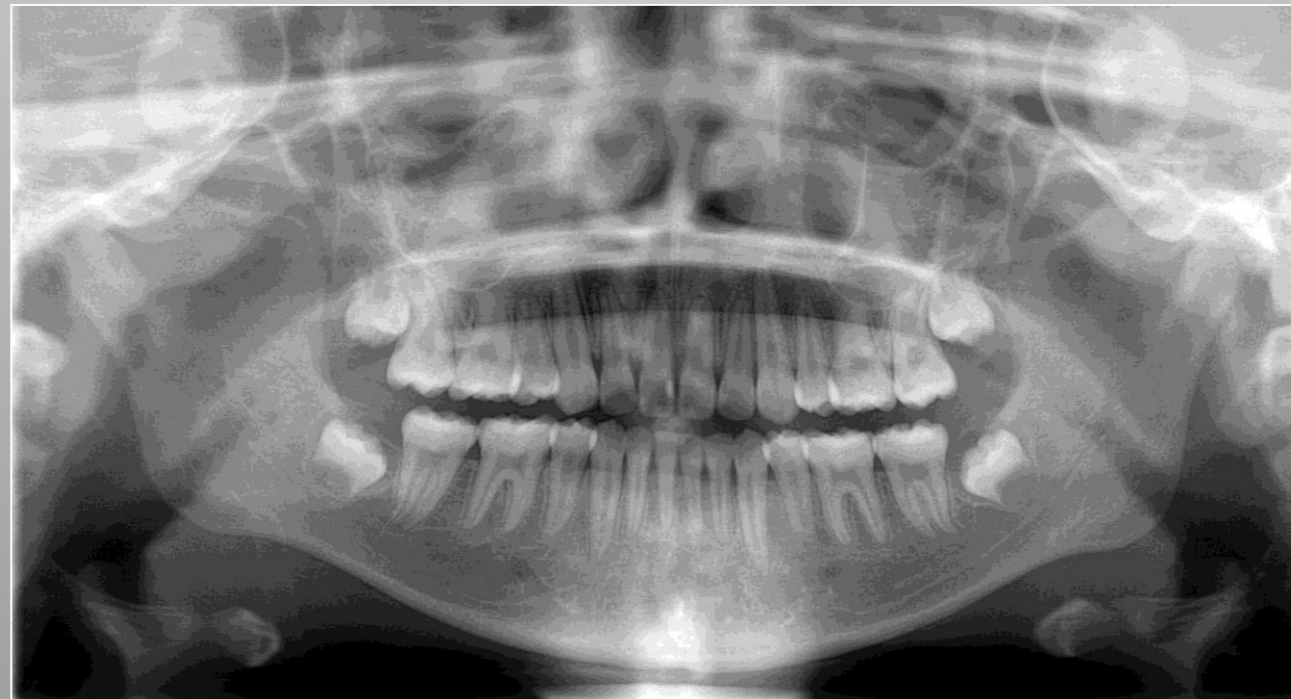
FINAL

Oral Photos

Pre Treatment

FINAL

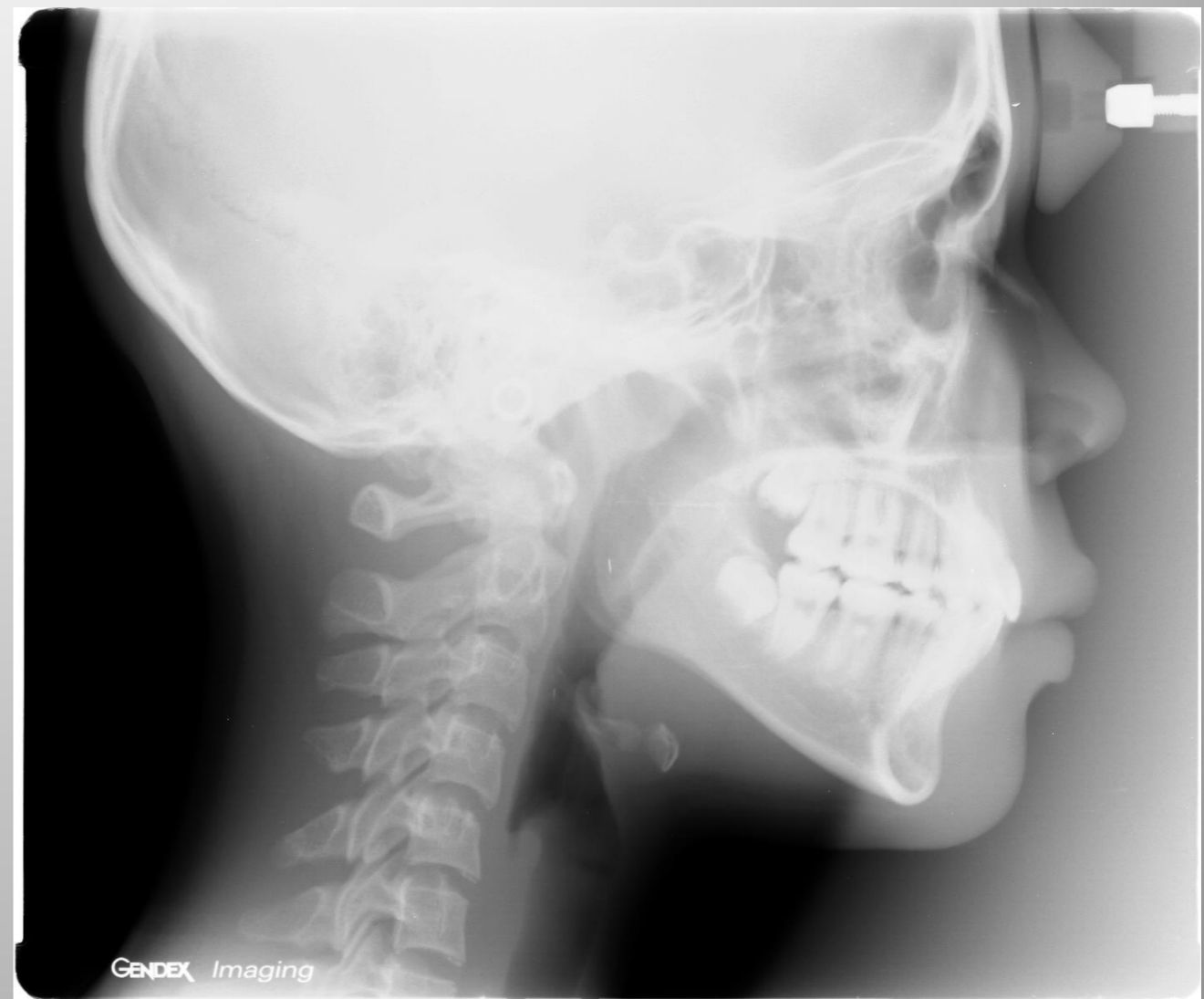Japanese Tweed Orthodontic Association

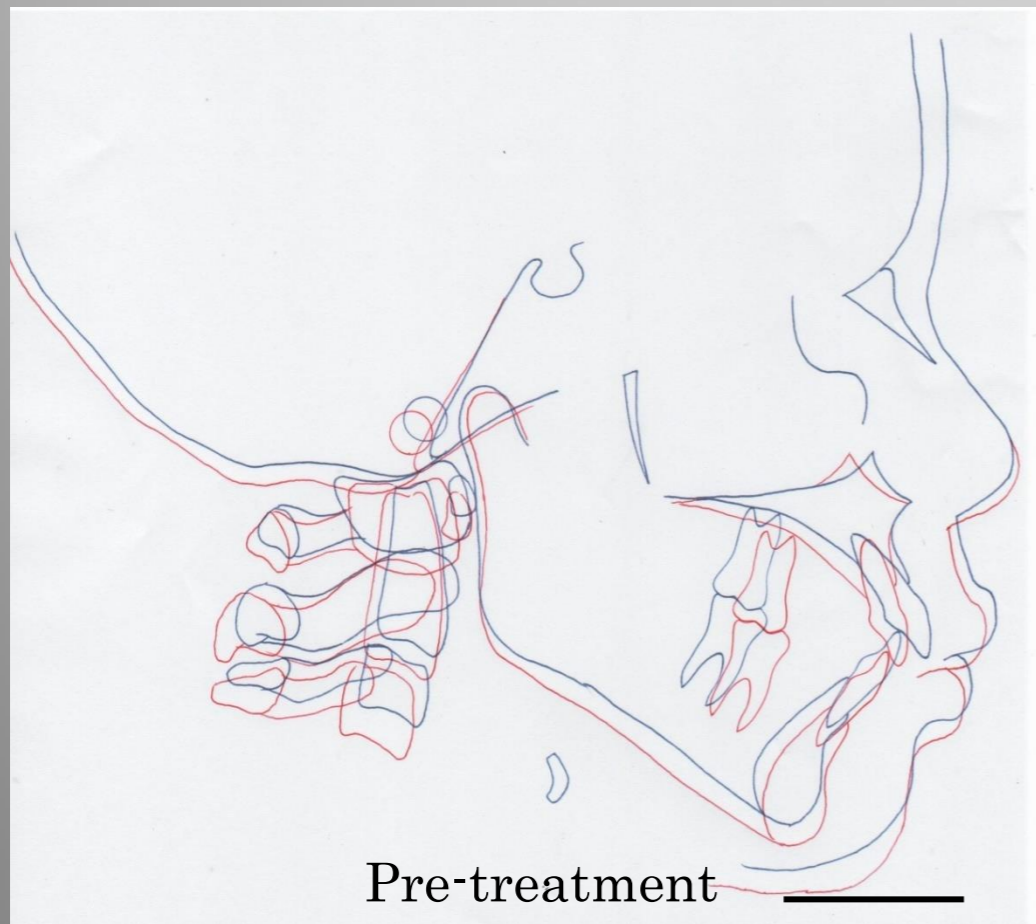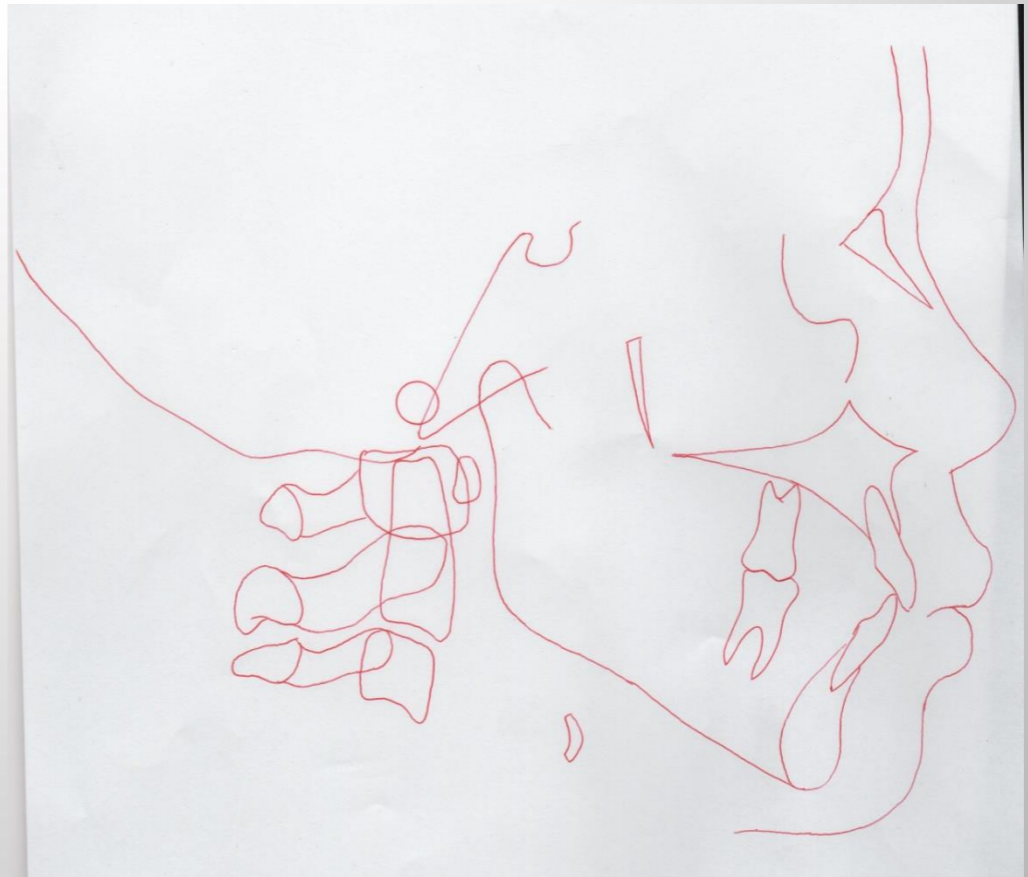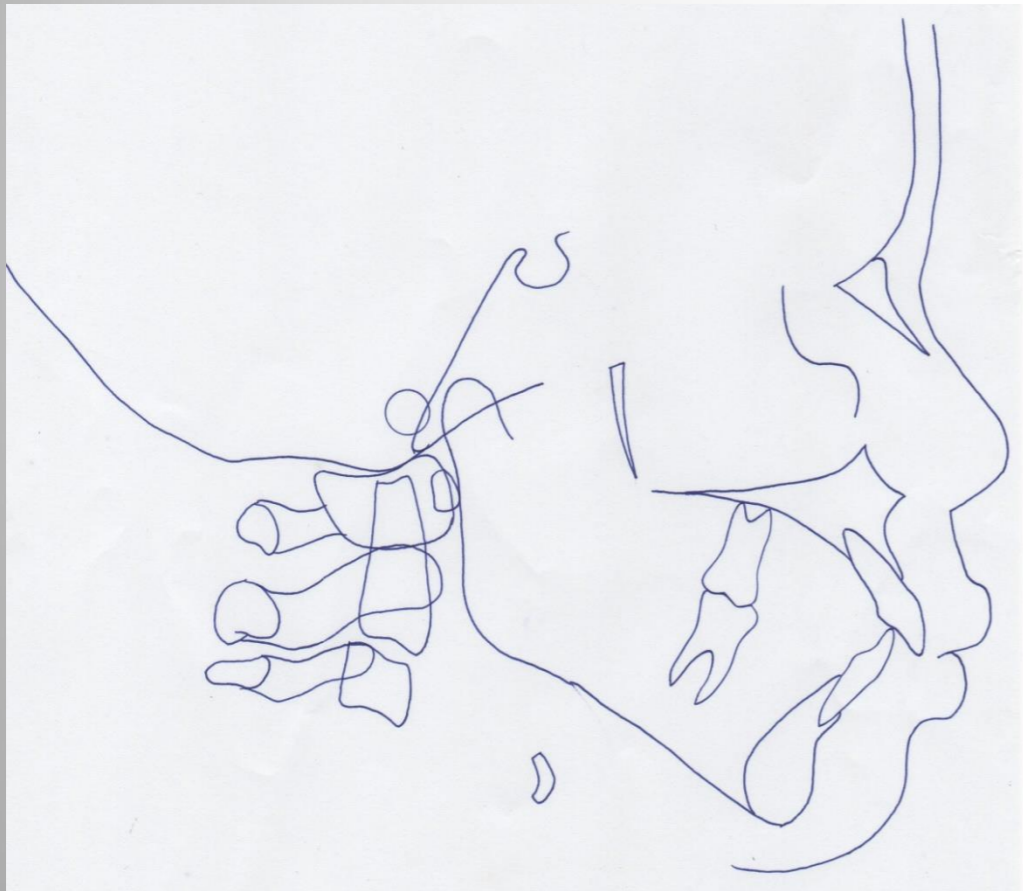# Panorama X ray Photos

Pre Treatment

FINAL

Cephalo X ray Photos

Pre Treatment

FINAL

Pre-treatment

Post-treatment ⎯⎯⎯⎯