

# EARLY METAL AGE POTTERY FROM FATU AKI ANIK KNUA, TIMOR-LESTE AND THE APPEARANCE OF CERAMICS IN THE WALLACEAN ISLANDS

## SUPPLEMENTARY FILE 1: FAAK CAVE CATALOGUE

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This catalogue presents descriptions on 16 diagnostic shards: rims (11), decorated rims (3), and decorated body shards (2) from the Faak Cave. It provides details on each rim consistent with standard analytical methods for documenting rim forms (Best 1985; Galle and Neiman 2016; Rice 1987). The catalogue features macroscopic observations and descriptions including:

- photographs
- reference and excavation details
- lip profile—round, round-pointed, pointed, flat, flat-horizontal
- rim direction—direct, incurving, outcurving, inverted, everted
- key measurements—weight, thickness at lip and rim
- fabric type—fine, medium-fine, medium, medium-coarse, coarse
- preservation condition—fresh, average, worn, very worn
- firing—even, uneven
- color—Munsell (2000) reference and color
- surface treatment—none, (description of applied color).

Photographs of rim forms show interior surface view (left), exterior surface view (center), and rim-lip profile (right). Rim lips are oriented to the top of photographs.

### REFERENCES

- Best, S.B. 1985. Lakeba: The Prehistory of a Fijian island. Unpublished Ph.D. thesis. Auckland: University of Auckland.
- Galle, J. and F. Neiman. 2016. *DAACS Cataloging Manual: Ceramics*. Monticello: DAACS Research Consortium.
- Munsell Color. 2000. *Munsell Soil Color Charts*. New York.
- Rice, P.M. 1987. *Pottery Analysis: A Sourcebook*. Chicago: University of Chicago Press.

**A:1-01**

<i>shard type</i>	Decorated body	
<i>square-spit</i>	A-1	
<i>vessel part/position</i>	unknown	
<i>pattern/motif</i>	straight line	
<i>technique</i>	impressed	
<i>weight (gm)</i>	0.9	
<i>thickness (mm)</i>	4.98	
<i>fabric</i>	medium-fine	
<i>preservation</i>	fresh	
<i>firing</i>	even	
<i>Munsell color</i>	7.5YR 4/2 brown	
<i>surface treatment</i>	none	
<i>comments</i>	Small mark bottom of shard, not highly visible. Might be incidental.	

**A:6-01**

					
<i>shard type</i>	Rim		<i>square-spit</i>	A-6	
<i>lip profile</i>	flat	<i>rim direction</i>	direct	<i>vessel form</i>	unknown
<i>weight (gm)</i>	<.05	<i>rim (mm)</i>	3.78	<i>lip (mm)</i>	3.58
<i>fabric</i>	medium	<i>preservation</i>	average	<i>firing</i>	uneven
<i>Munsell color</i>	10R 6/8 light red		<i>surface treatment</i>	none	
<i>comments</i>	Very small segment only. Slight roll out to flat lip. Red, moderately glazed-looking finish.				

**B:2-01**



<i>shard type</i>	Rim			<i>square-spit</i>	B-2
<i>lip profile</i>	round	<i>rim direction</i>	direct	<i>vessel form</i>	unknown
<i>weight (gm)</i>	2.6	<i>rim (mm)</i>	6.17	<i>lip (mm)</i>	6.80
<i>fabric</i>	medium	<i>preservation</i>	average	<i>firing</i>	even
<i>Munsell color</i>	5Y 5/1 gray			<i>surface treatment</i>	none
<i>comments</i>	Thick lip, 22mm segment.				

**B:4-01**



<i>shard type</i>	Rim			<i>square-spit</i>	B-4
<i>lip profile</i>	round	<i>rim direction</i>	unknown	<i>vessel form</i>	unknown
<i>weight (gm)</i>	5.1	<i>rim (mm)</i>	9.98	<i>lip (mm)</i>	5.24
<i>fabric</i>	medium-fine	<i>preservation</i>	average	<i>firing</i>	even
<i>Munsell color</i>	2.5Y 4/1 dark gray			<i>surface treatment</i>	none
<i>comments</i>	Distinct flange underneath, appears as an applied feature. 46mm segment.				

**C:4-01**



<i>shard type</i>	Rim			<i>square-spit</i>	C-4
<i>lip profile</i>	round	<i>rim direction</i>	direct	<i>vessel form</i>	unknown
<i>weight (gm)</i>	4.4	<i>rim (mm)</i>	3.78	<i>lip (mm)</i>	3.06
<i>fabric</i>	medium	<i>preservation</i>	average	<i>firing</i>	even
<i>Munsell color</i>	10YR 5/2 grayish brown			<i>surface treatment</i>	burnished
<i>comments</i>	Fine rim. Conjoining with body shard. Likely open vessel—dish/bowl.				

**D:2-01**



<i>shard type</i>	Rim			<i>square-spit</i>	D-2
<i>lip profile</i>	round	<i>rim direction</i>	direct	<i>vessel form</i>	unknown
<i>weight (gm)</i>	1.8	<i>rim (mm)</i>	2.90	<i>lip (mm)</i>	3.91
<i>fabric</i>	medium-fine	<i>preservation</i>	fresh	<i>firing</i>	uneven
<i>Munsell color</i>	2.5Y 3/1 very dark gray			<i>surface treatment</i>	burnished
<i>comments</i>	Lip is slightly out-rolled, surfaces smooth. Indent on internal side may be finger-manufacturing mark.				

**D:4-01**



<i>shard type</i>	Rim			<i>square-spit</i>	D-4
<i>lip profile</i>	round	<i>rim direction</i>	outcurving	<i>vessel form</i>	unknown
<i>weight (gm)</i>	4.5	<i>rim (mm)</i>	5.20	<i>lip (mm)</i>	6.38
<i>fabric</i>	medium	<i>preservation</i>	average	<i>firing</i>	even
<i>Munsell color</i>	2.5Y 6/2 light brownish gray			<i>surface treatment</i>	none
<i>comments</i>	Likely earthenware jar or restricted neck of pot. 28mm segment.				

**E:1-01**



<i>shard type</i>	Rim			<i>square-spit</i>	E-1
<i>lip profile</i>	round	<i>rim direction</i>	outcurving	<i>vessel form</i>	unknown
<i>weight (gm)</i>	3.2	<i>rim (mm)</i>	5.90	<i>lip (mm)</i>	4.35
<i>fabric</i>	medium-coarse	<i>preservation</i>	worn	<i>firing</i>	uneven
<i>Munsell color</i>	10R 5/8 red			<i>surface treatment</i>	none
<i>comments</i>	Out-rolled lip. Some white inclusions prominent in fabric. 27mm segment.				

**E:1-02**

<i>shard type</i>	Decorated-body	
<i>square-spit</i>	E-1	
<i>vessel part/position</i>	unknown	
<i>pattern/motif</i>	Straight linear, parallel scratches	
<i>technique</i>	incised	
<i>weight (gm)</i>	3.6	
<i>thickness (mm)</i>	8.00	
<i>fabric</i>	medium-coarse	
<i>preservation</i>	average	
<i>firing</i>	even	
<i>Munsell color</i>	7.5YR 4/2 brown	
<i>surface treatment</i>	burnished	
<i>comments</i>	Coarse, thick-walled vessel. Three or more marks not highly visible.	

**E:2-01**

					
<i>shard type</i>	Rim			<i>square-spit</i>	E-2
<i>lip profile</i>	round	<i>rim direction</i>	outcurving	<i>vessel form</i>	unknown
<i>weight (gm)</i>	8.0	<i>rim (mm)</i>	7.81	<i>lip (mm)</i>	7.86
<i>fabric</i>	medium	<i>preservation</i>	average	<i>firing</i>	even
<i>Munsell color</i>	2.5Y 4/2 dark grayish brown			<i>surface treatment</i>	none
<i>comments</i>	Larger, probable jar or pot. Heavy, coarser vessel. 25mm segment.				

**F:1-01**



<i>shard type</i>	Rim			<i>square-spit</i>	F-1
<i>lip profile</i>	flat	<i>rim direction</i>	incurving	<i>vessel form</i>	unknown
<i>weight (gm)</i>	0.5	<i>rim (mm)</i>	2.09	<i>lip (mm)</i>	4.53
<i>fabric</i>	medium	<i>preservation</i>	very worn	<i>firing</i>	even
<i>Munsell color</i>	10YR 5/2 grayish brown			<i>surface treatment</i>	none
<i>comments</i>	Very small, unique form. Lacks apparent curve. 16mm segment only.				

**F:1-02**



<i>shard type</i>	Rim			<i>square-spit</i>	F-1
<i>lip profile</i>	round-pointed	<i>rim direction</i>	everted (slight)	<i>vessel form</i>	unknown
<i>weight (gm)</i>	0.6	<i>rim (mm)</i>	4.29	<i>lip (mm)</i>	2.39
<i>fabric</i>	fine	<i>preservation</i>	fresh	<i>firing</i>	even
<i>Munsell color</i>	7.5YR 6/2 pinkish gray (external); 2.5YR 5/6 red (internal)			<i>surface treatment</i>	red slip
<i>comments</i>	Color difference each surface. Conjoining pieces. Probable hard fired and modern. Series of lines/striations parallel with lip—striations likely manufacturing marks. Matches F:1-04 & F:19-01.				

**F:1-03**


<i>shard type</i>	Rim			<i>square-spit</i>	F-1
<i>lip profile</i>	round-pointed	<i>rim direction</i>	direct	<i>vessel form</i>	restricted
<i>weight (gm)</i>	9.7	<i>rim (mm)</i>	6.70	<i>lip (mm)</i>	3.92
<i>fabric</i>	medium-fine	<i>preservation</i>	average	<i>firing</i>	even
<i>Munsell color</i>	7.5YR 5/3 brown			<i>surface treatment</i>	burnished
<i>comments</i>	Globular vessel. Moderate gloss finish, possible organic paste.				

**F:1-04**


<i>shard type</i>	Rim			<i>square-spit</i>	F-1
<i>lip profile</i>	round-pointed	<i>rim direction</i>	everted (slight)	<i>vessel form</i>	unknown
<i>weight (gm)</i>	1.6	<i>rim (mm)</i>	4.82	<i>lip (mm)</i>	2.23
<i>fabric</i>	fine	<i>preservation</i>	fresh	<i>firing</i>	even
<i>Munsell color</i>	7.5YR 6/2 pinkish gray (external); 2.5YR 5/6 red (internal)			<i>surface treatment</i>	red slip
<i>comments</i>	Series of lines/striations parallel with lip. Matches F:1-02 & F:19-01				

**F:2-01**



<i>shard type</i>	Rim			<i>square-spit</i>	F-2
<i>lip profile</i>	flat	<i>rim direction</i>	outcurving (slight)	<i>vessel form</i>	unknown
<i>weight (gm)</i>	4.2	<i>rim (mm)</i>	6.59	<i>lip (mm)</i>	5.50
<i>fabric</i>	medium	<i>preservation</i>	worn	<i>firing</i>	even
<i>Munsell color</i>	2.5YR 5/6 red			<i>surface treatment</i>	burnished
<i>comments</i>	Prominent white inclusions in red fabric.				

**F:19-01**



<i>shard type</i>	Rim			<i>square-spit</i>	F-19
<i>lip profile</i>	round-pointed	<i>rim direction</i>	everted (slight)	<i>vessel form</i>	unknown
<i>weight (gm)</i>	4.0	<i>rim (mm)</i>	4.38	<i>lip (mm)</i>	2.75
<i>fabric</i>	fine	<i>preservation</i>	fresh	<i>firing</i>	even
<i>Munsell color</i>	7.5YR 6/2 pinkish gray (external); 2.5YR 5/6 red (internal)			<i>surface treatment</i>	red slip
<i>comments</i>	Series of lines/striations parallel with lip. Matches F:1-02 & F:1-04.				