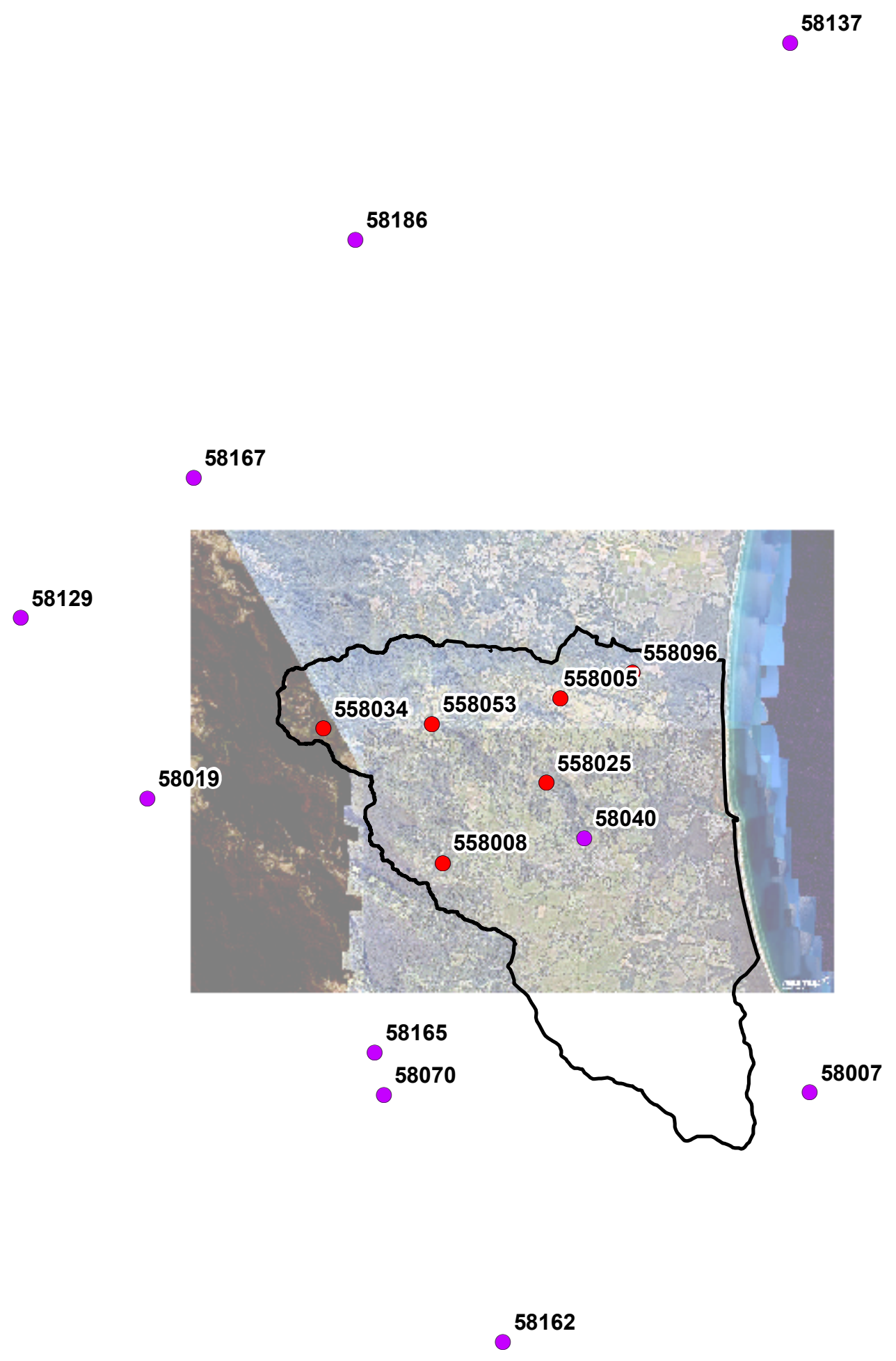




Figures G1

FIGURE G1
MARCH 2017 EVENT
RAINFALL GAUGE LOCATIONS



- Pluviometer Gauges
- Daily Gauges
- Catchment

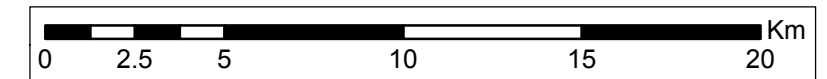
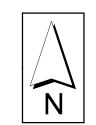


FIGURE G2
MARCH 2017 EVENT
PLUVIOMETER RAINFALL DATA

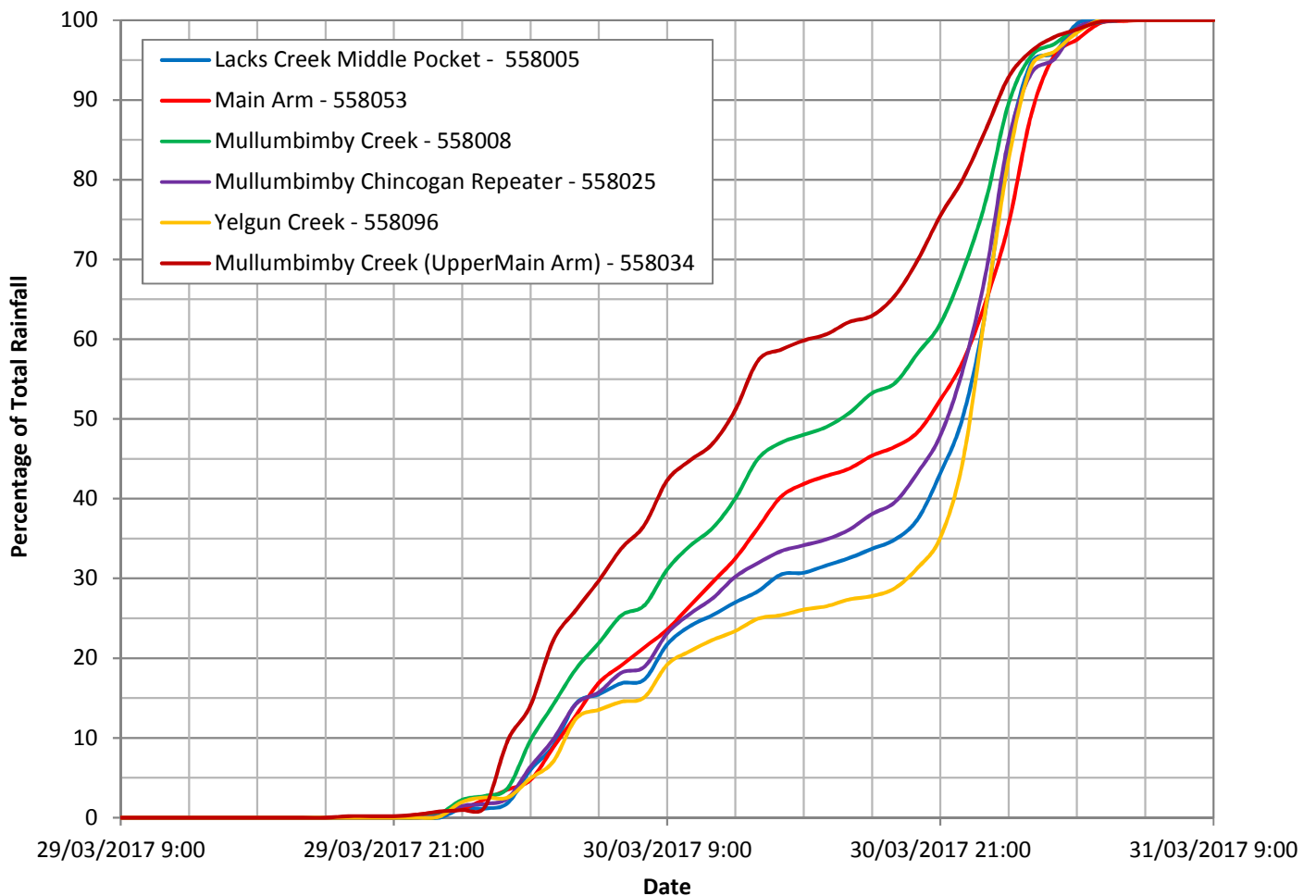
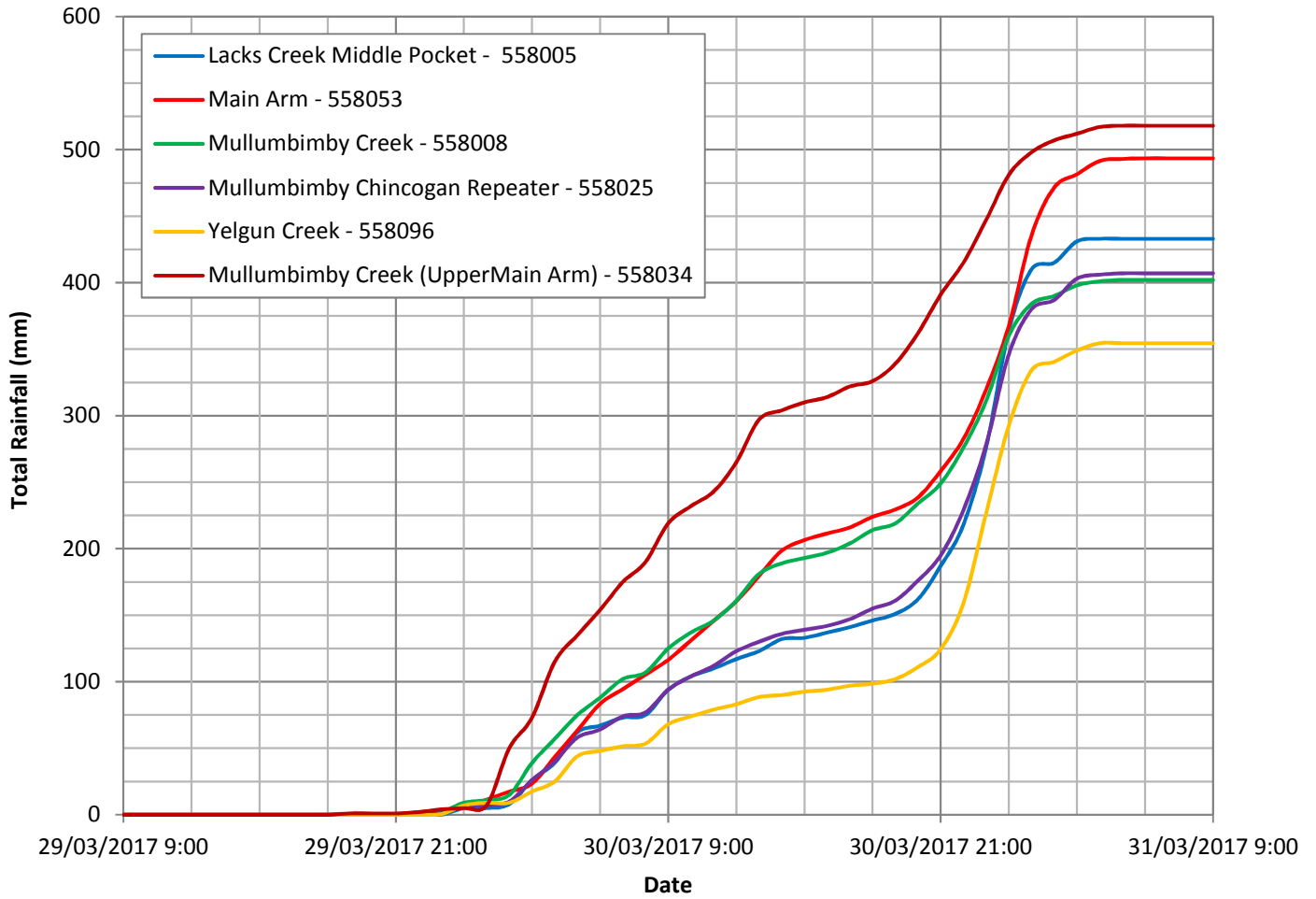
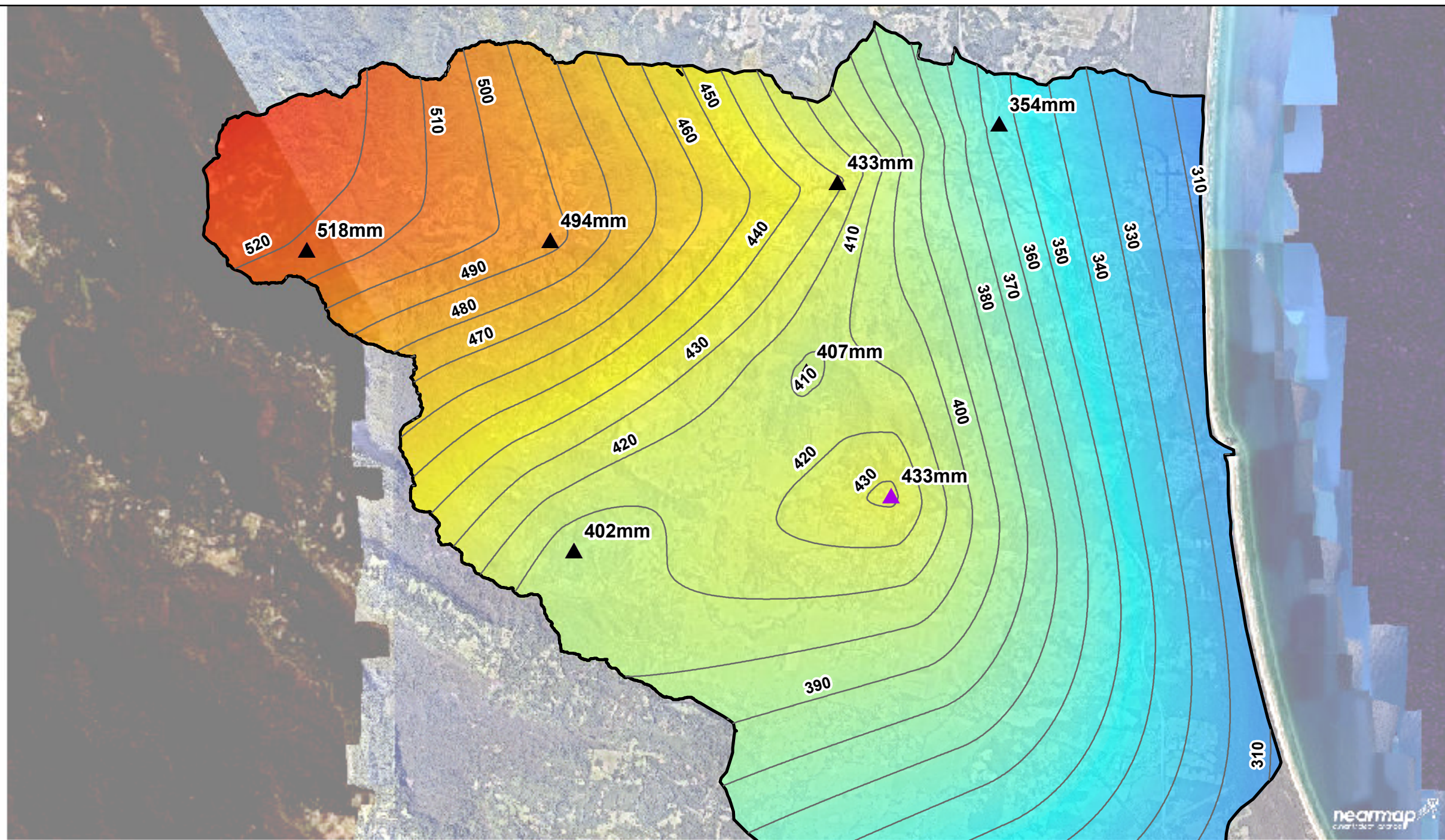


FIGURE G3
MARCH 2017 EVENT
RAINFALL ISOHEYT



nearmap
aerial imagery



- ▲ Pluviometer Gauges
 - ▲ Daily Gauges
 - Rainfall Cntours
 - ▭ Catchment
- Value**
- High : 540
 - Low : 250

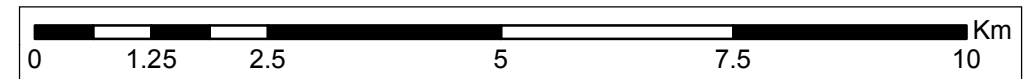
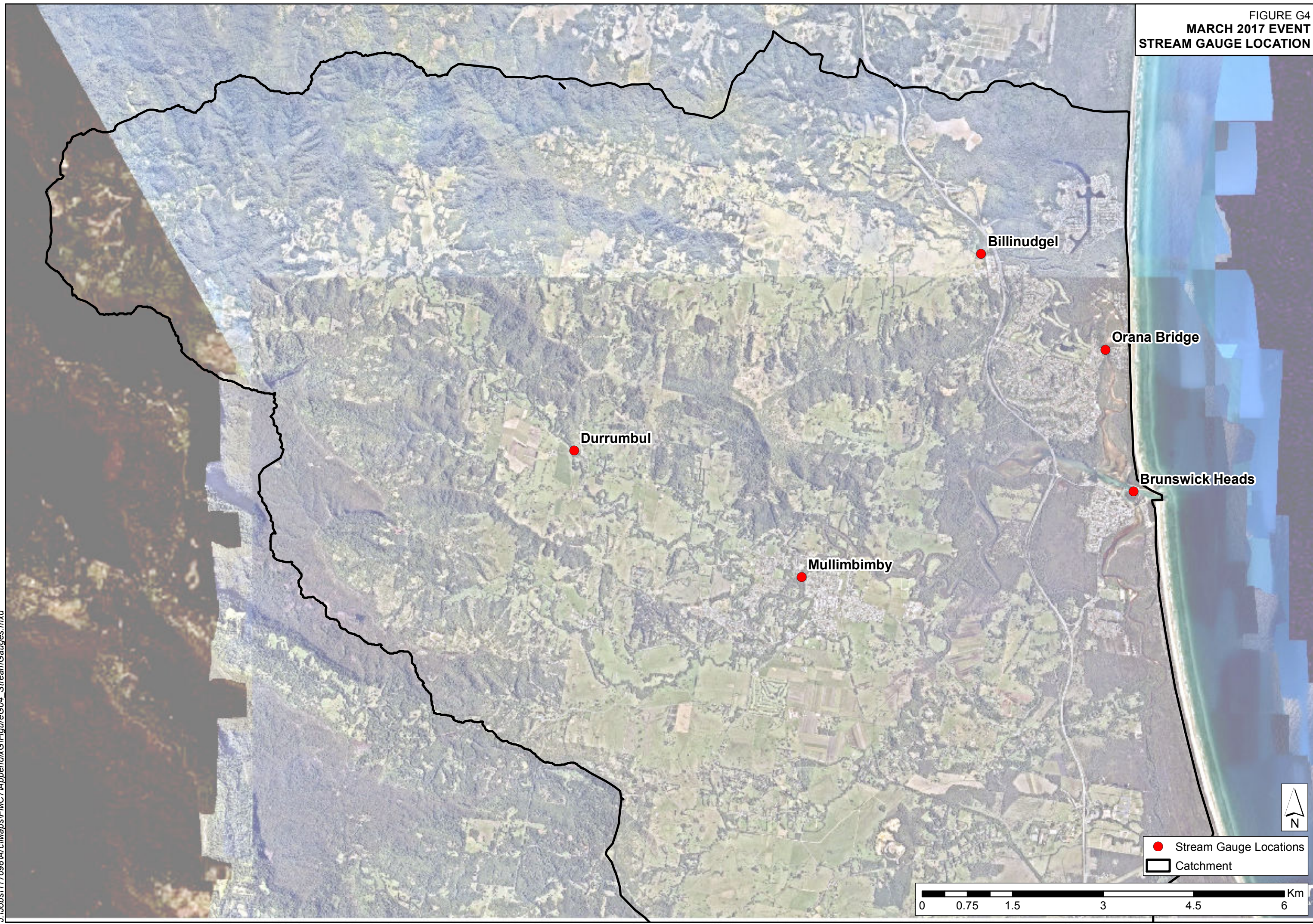


FIGURE G4
MARCH 2017 EVENT
STREAM GAUGE LOCATION



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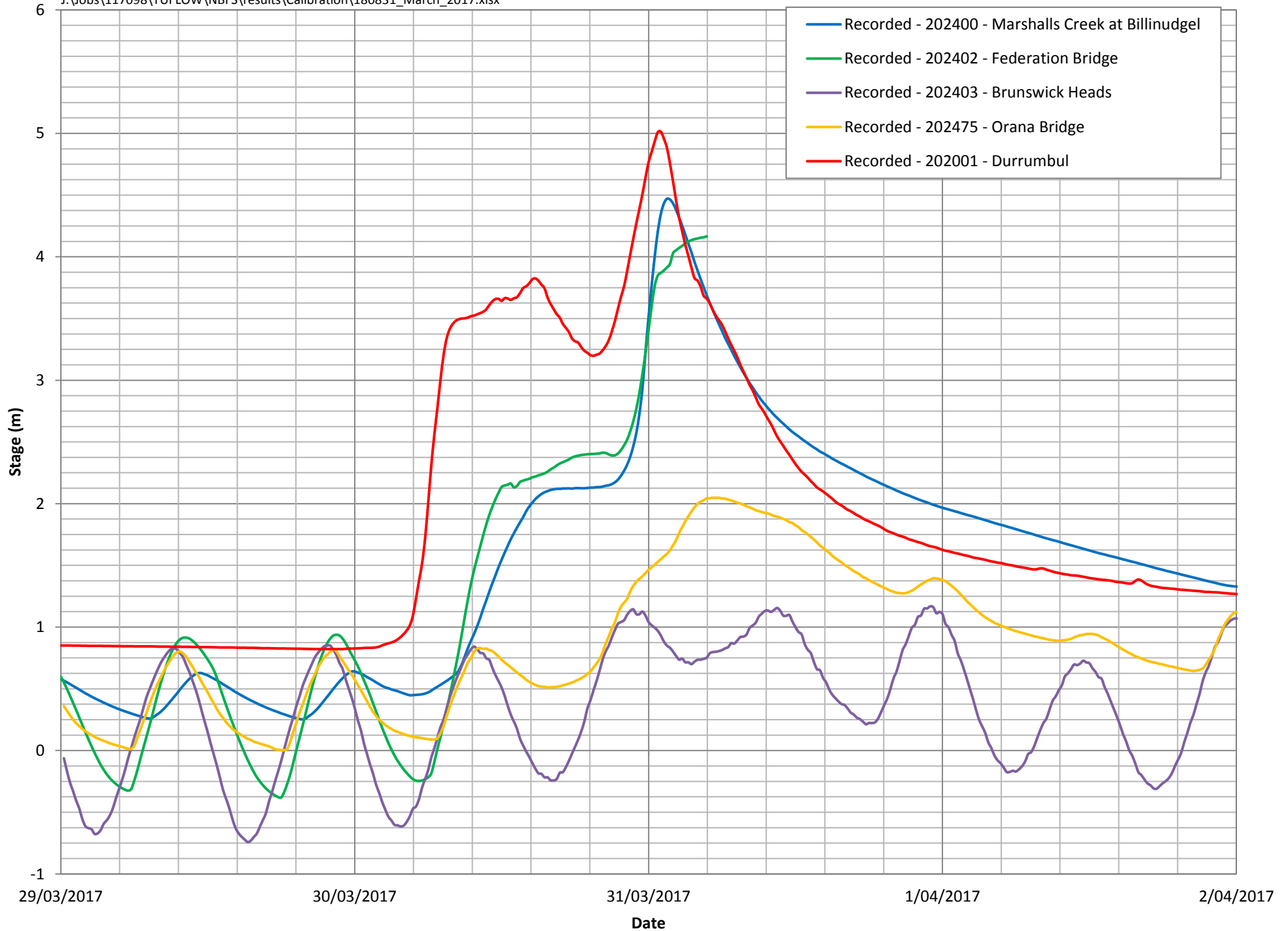
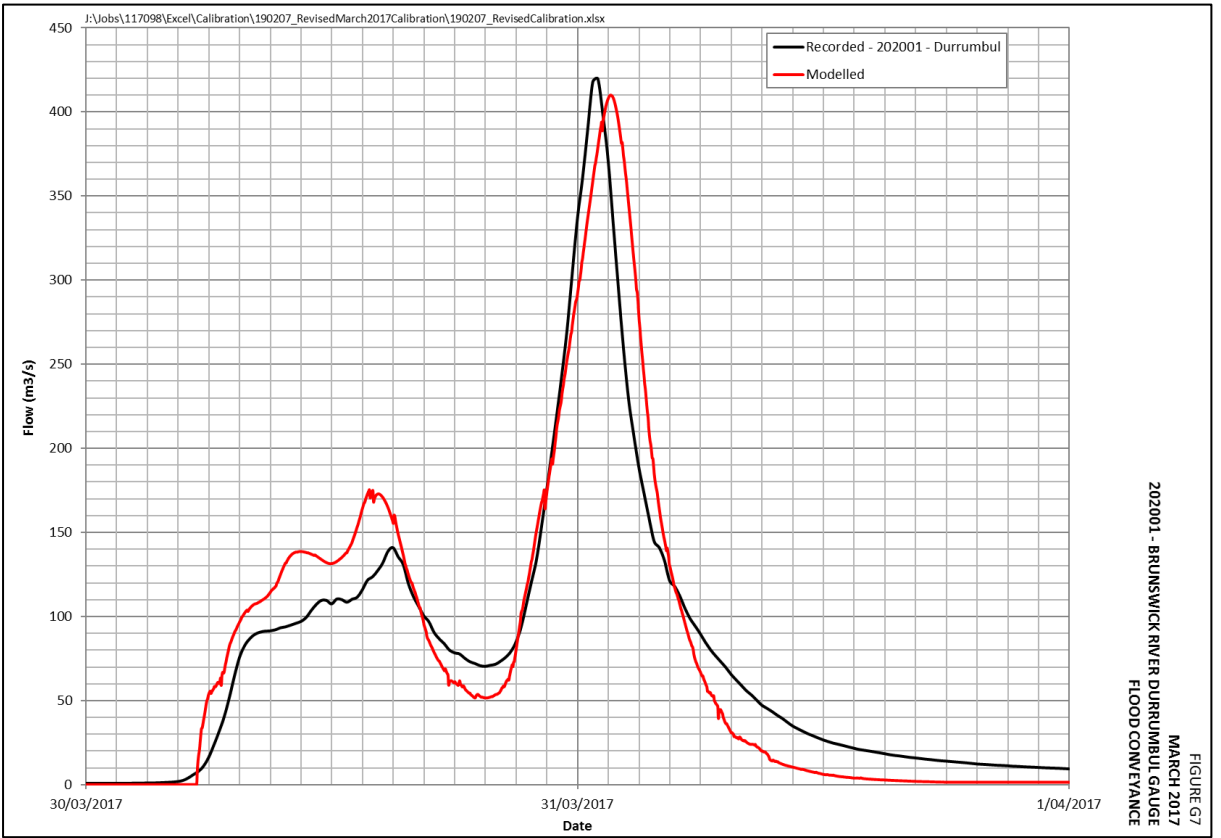


FIGURE G5
MARCH 2017 EVENT
STAGE HYDROGRAPHS



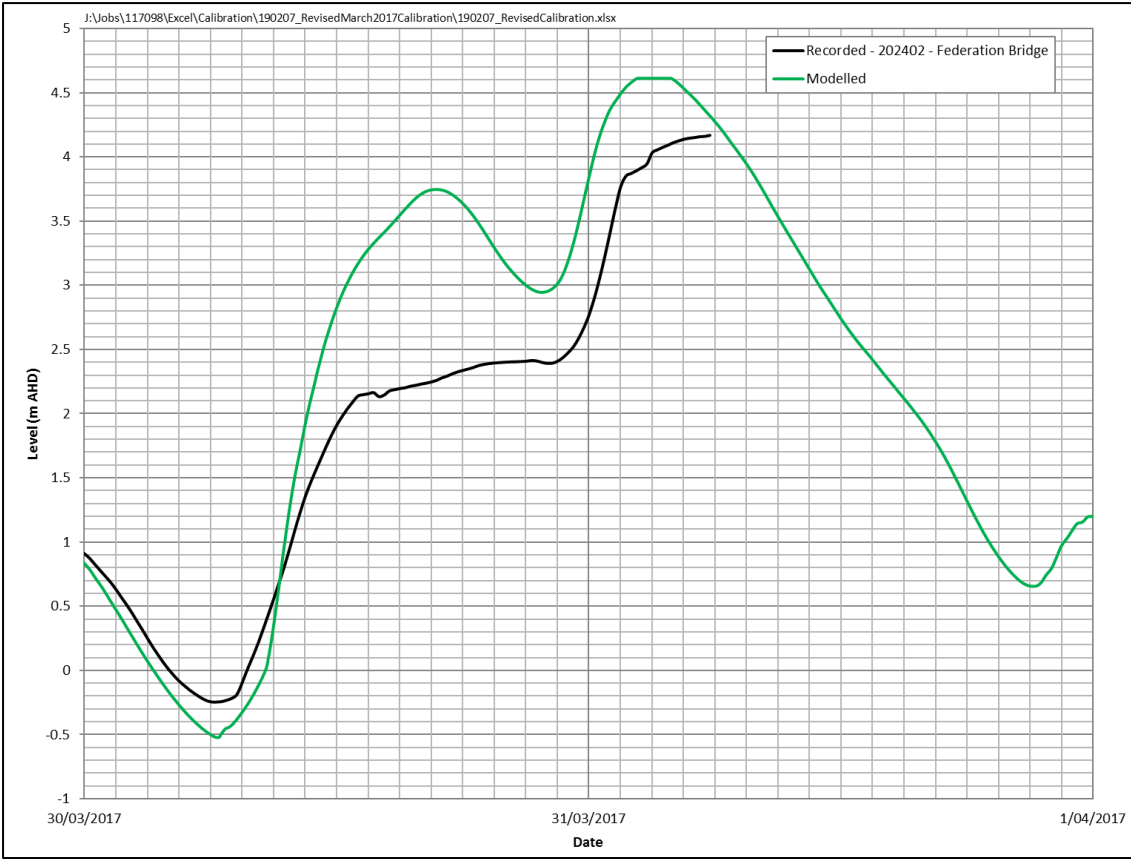


FIGURE G8
 MARCH 2017
 202402 - BRUNSWICK RIVER FEDERATION BRIDGE
 FLOOD LEVEL

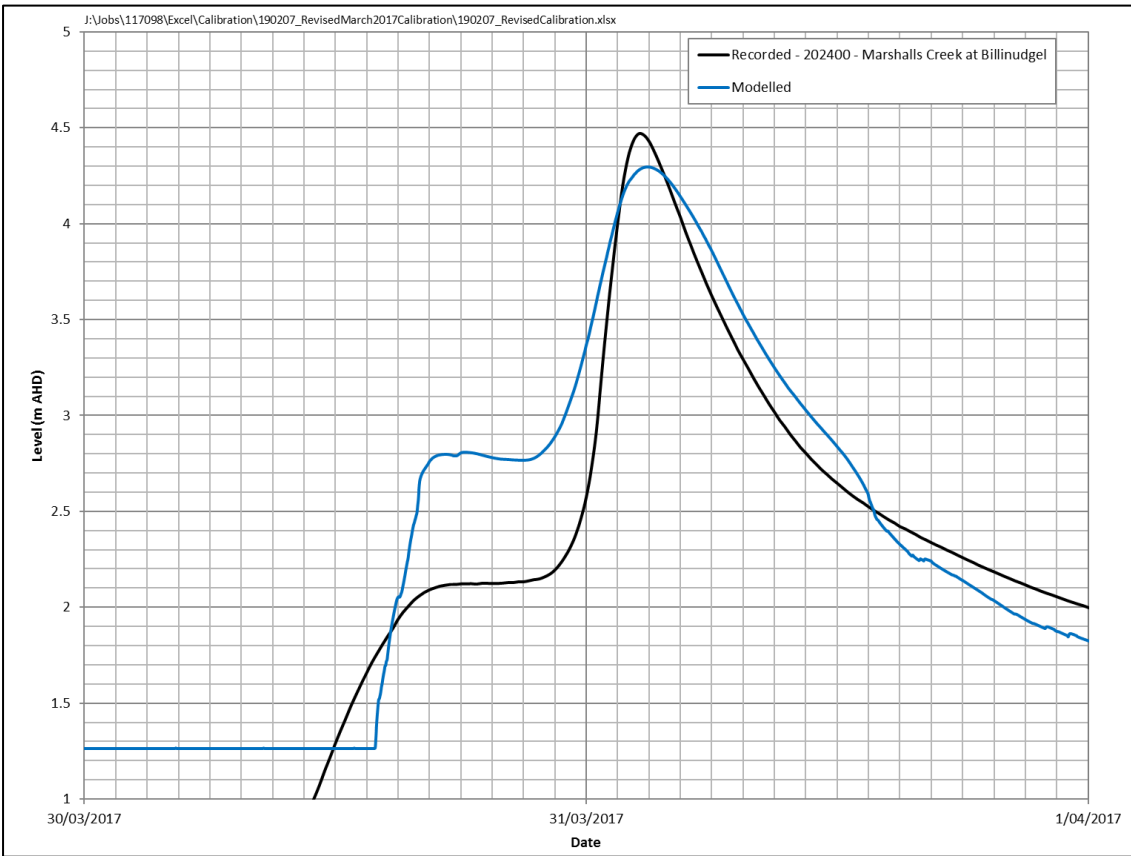
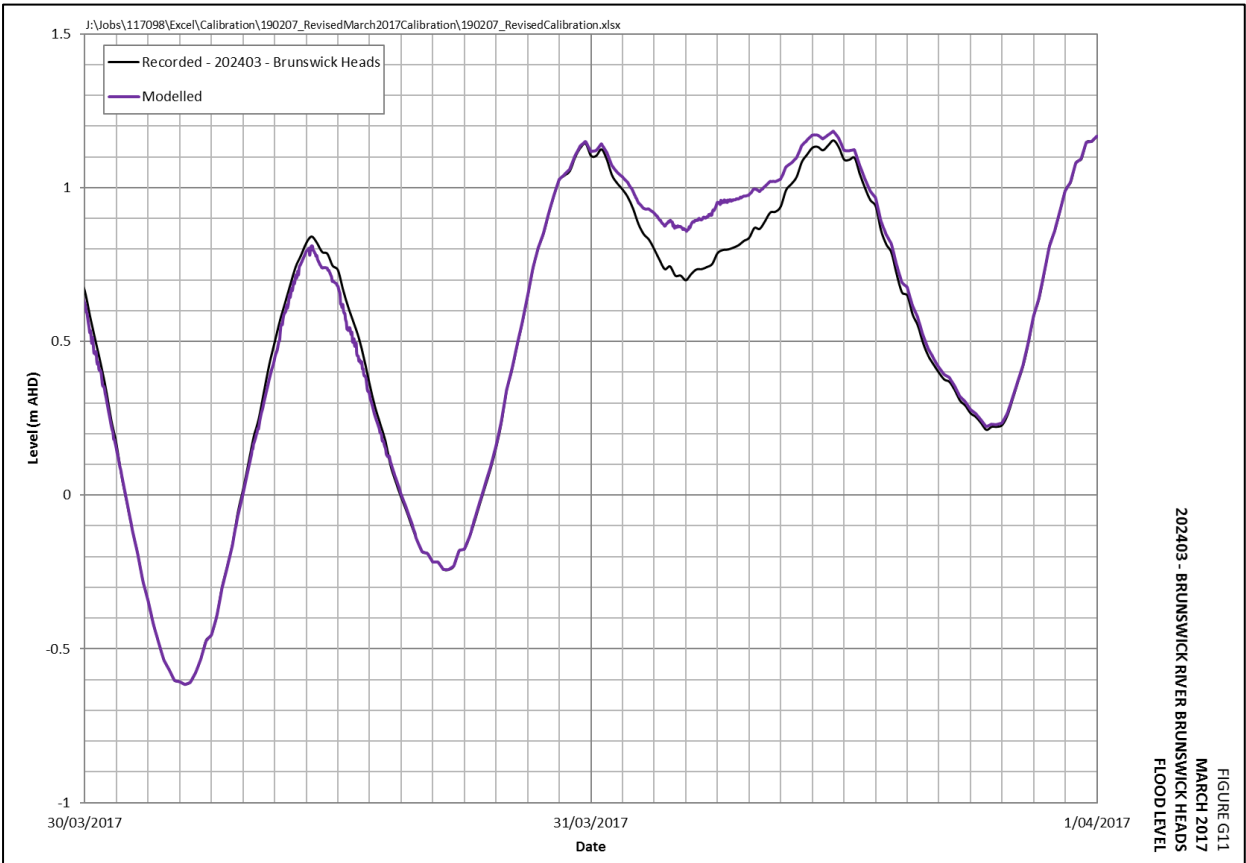
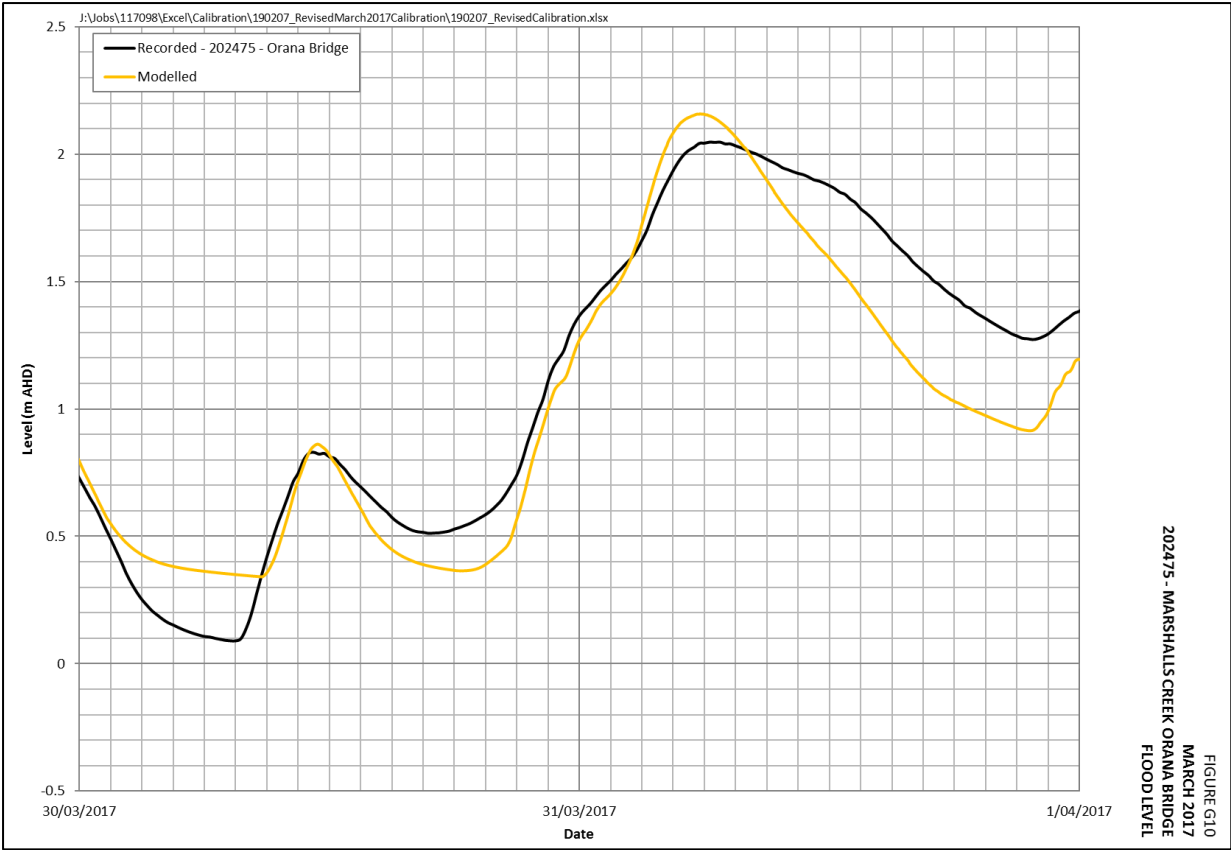


FIGURE G9
 MARCH 2017
 202400 - MARSHALLS CREEK BILLINUDGEEL
 FLOOD LEVEL



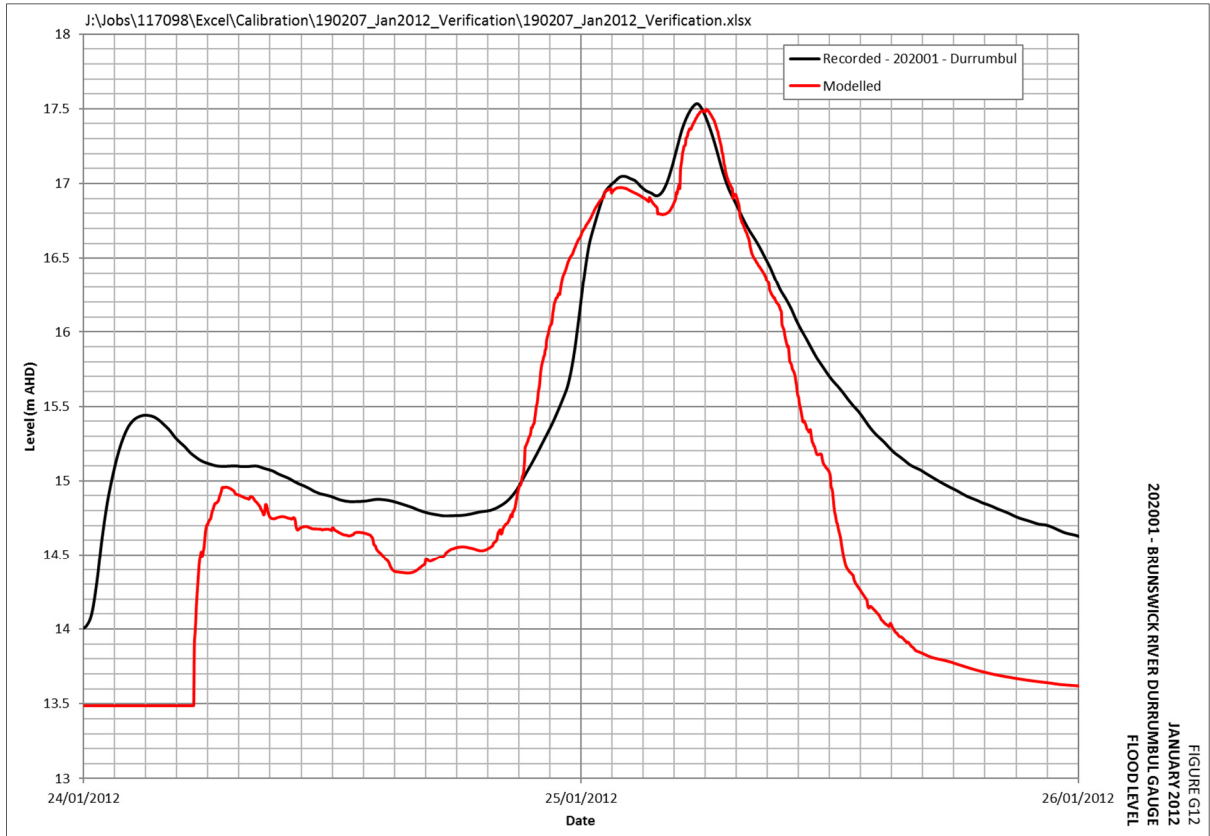


FIGURE G12
JANUARY 2012
202001 - BRUNSWICK RIVER DURRUMBUL GAUGE
FLOOD LEVEL

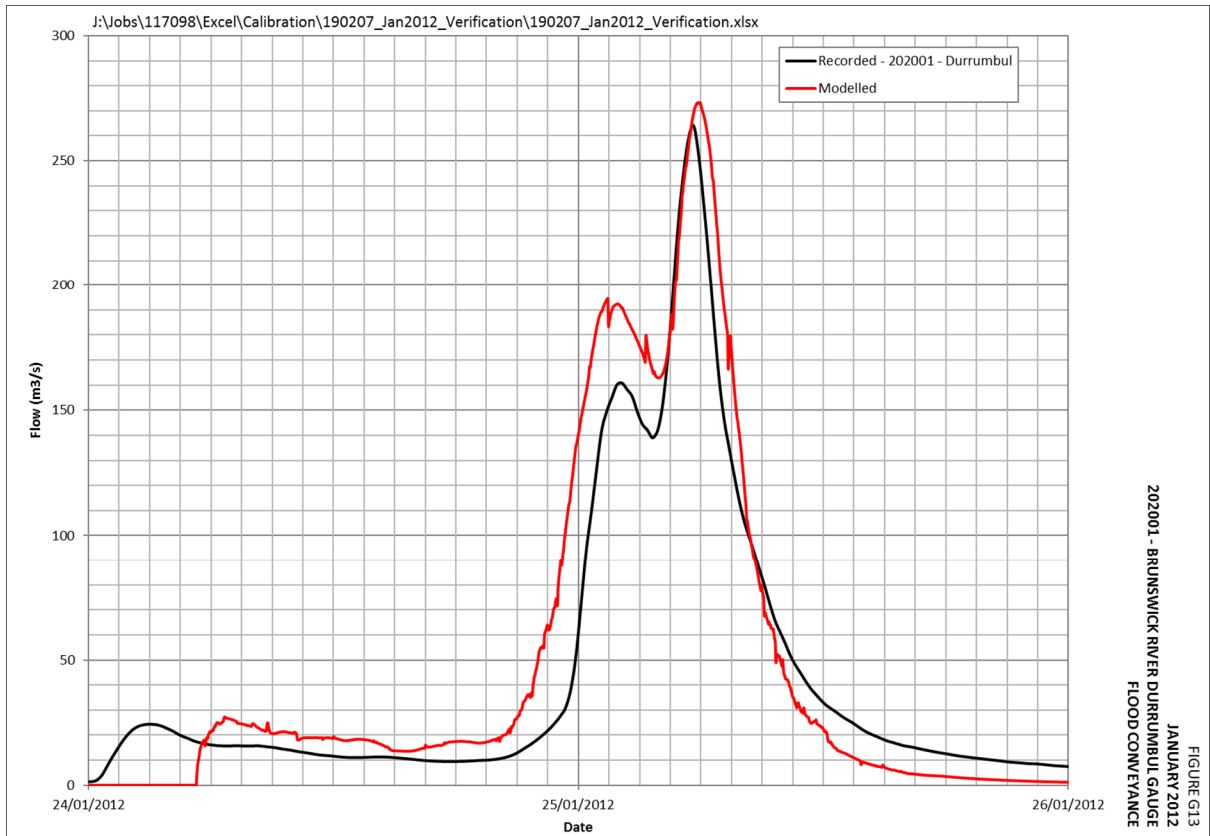


FIGURE G13
JANUARY 2012
202001 - BRUNSWICK RIVER DURRUMBUL GAUGE
FLOOD CONVEYANCE

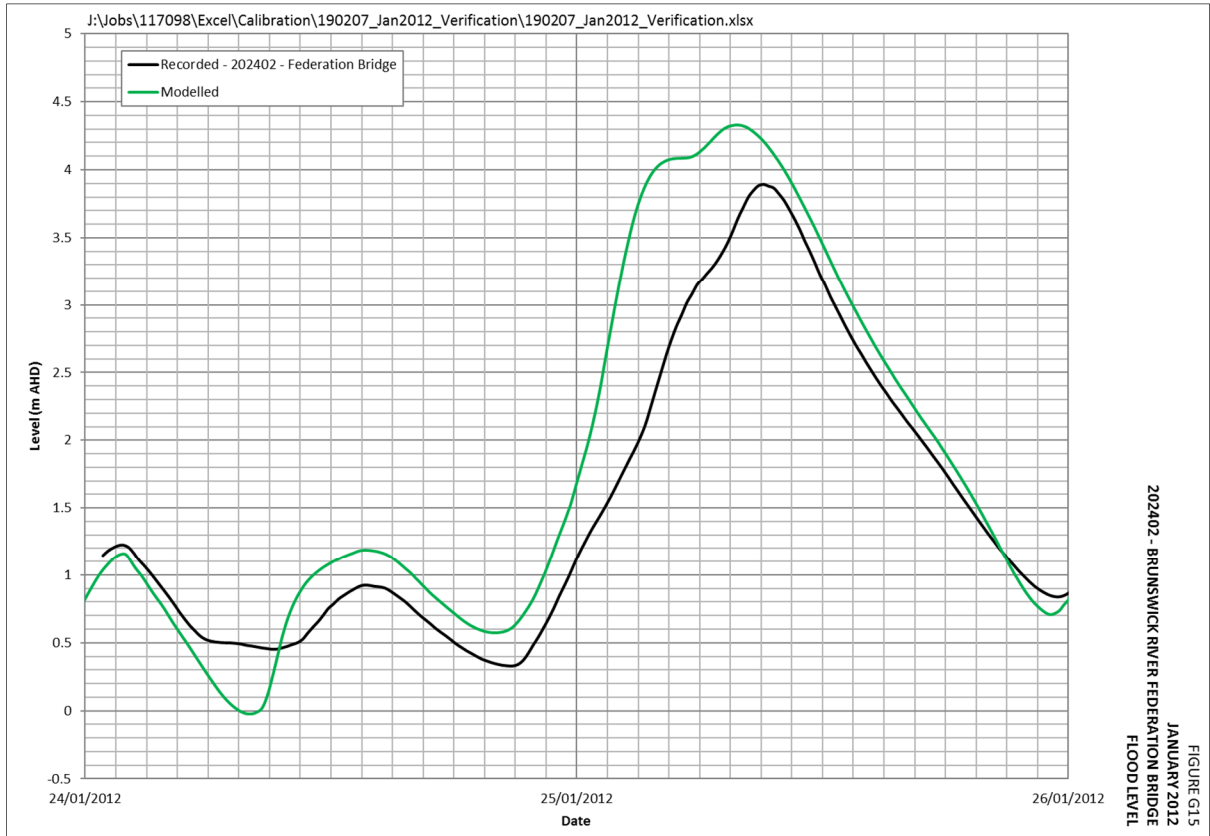


FIGURE G15
 JANUARY 2012
 202402 - BRUNSWICK RIVER FEDERATION BRIDGE
 FLOOD LEVEL

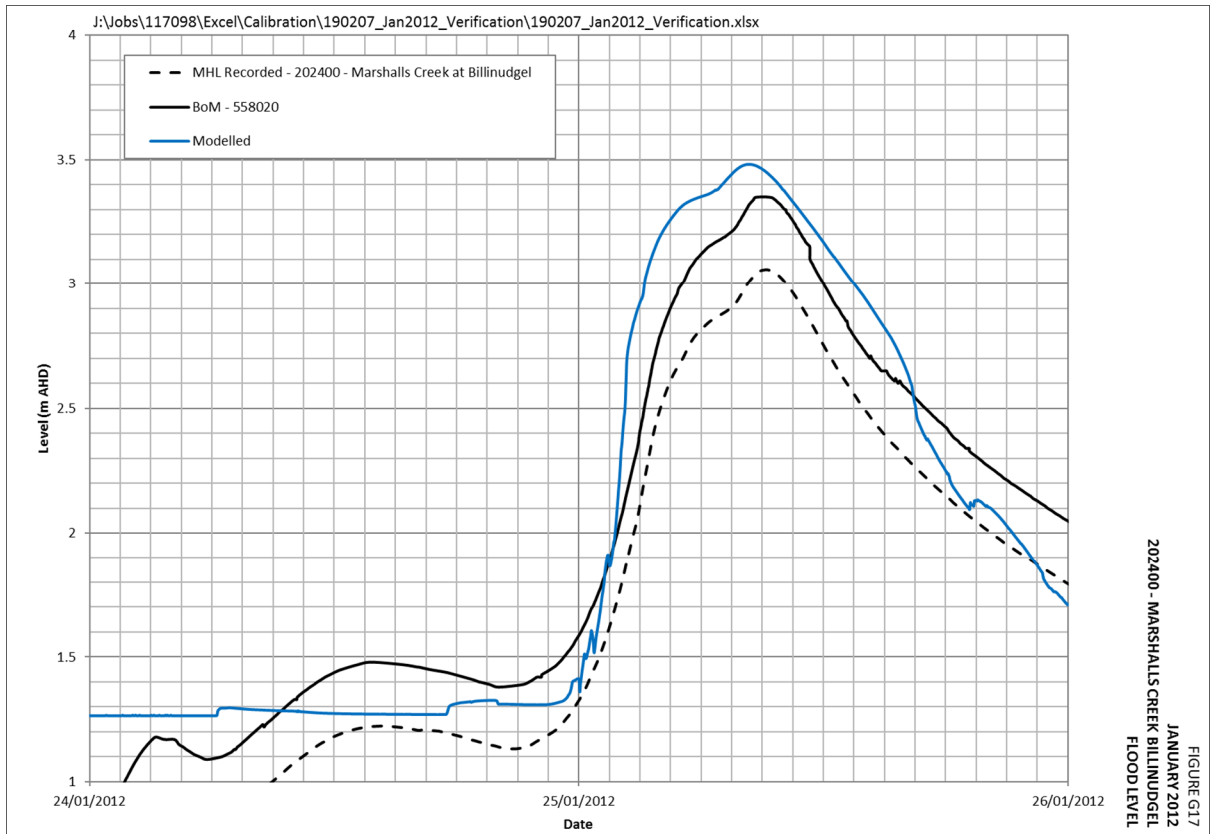


FIGURE G17
 JANUARY 2012
 202400 - MARSHALLS CREEK BILLINUDGEEL
 FLOOD LEVEL

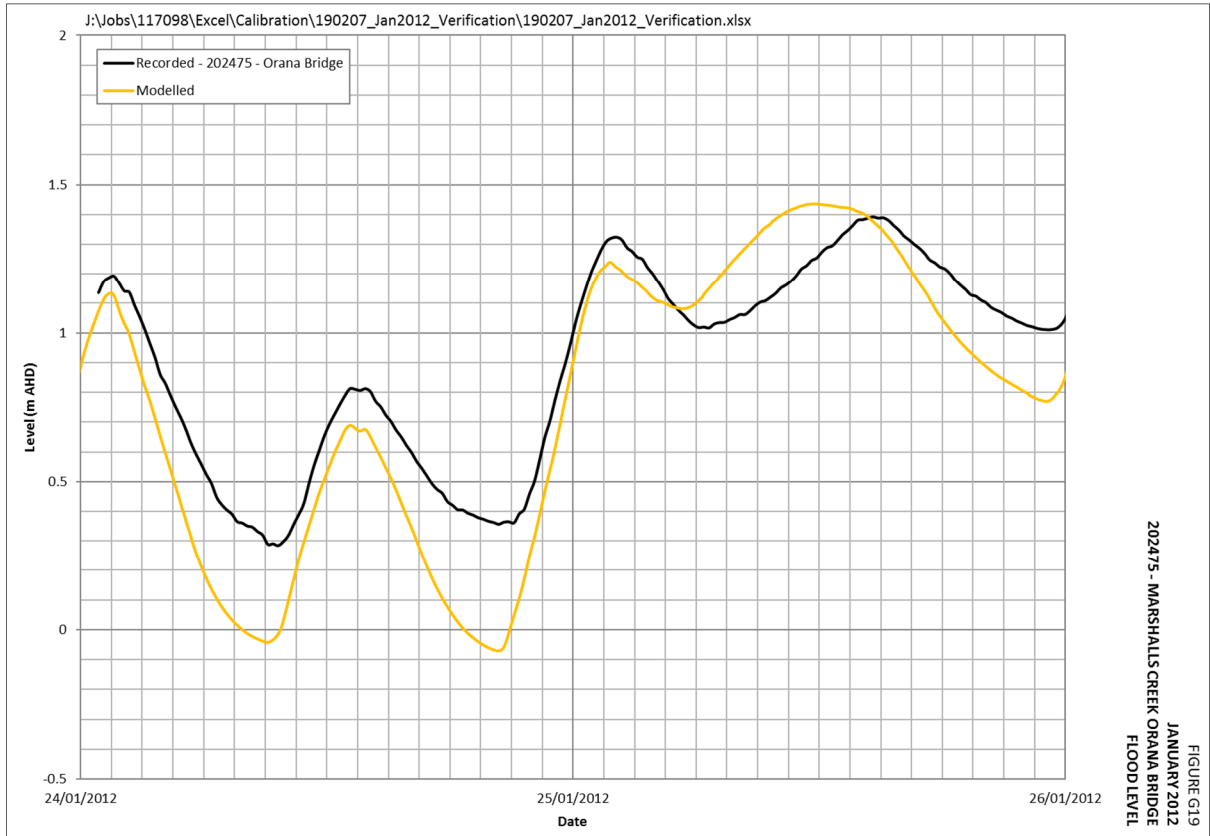


FIGURE G19
JANUARY 2012
202475 - MARSHALLS CREEK ORANA BRIDGE
FLOOD LEVEL

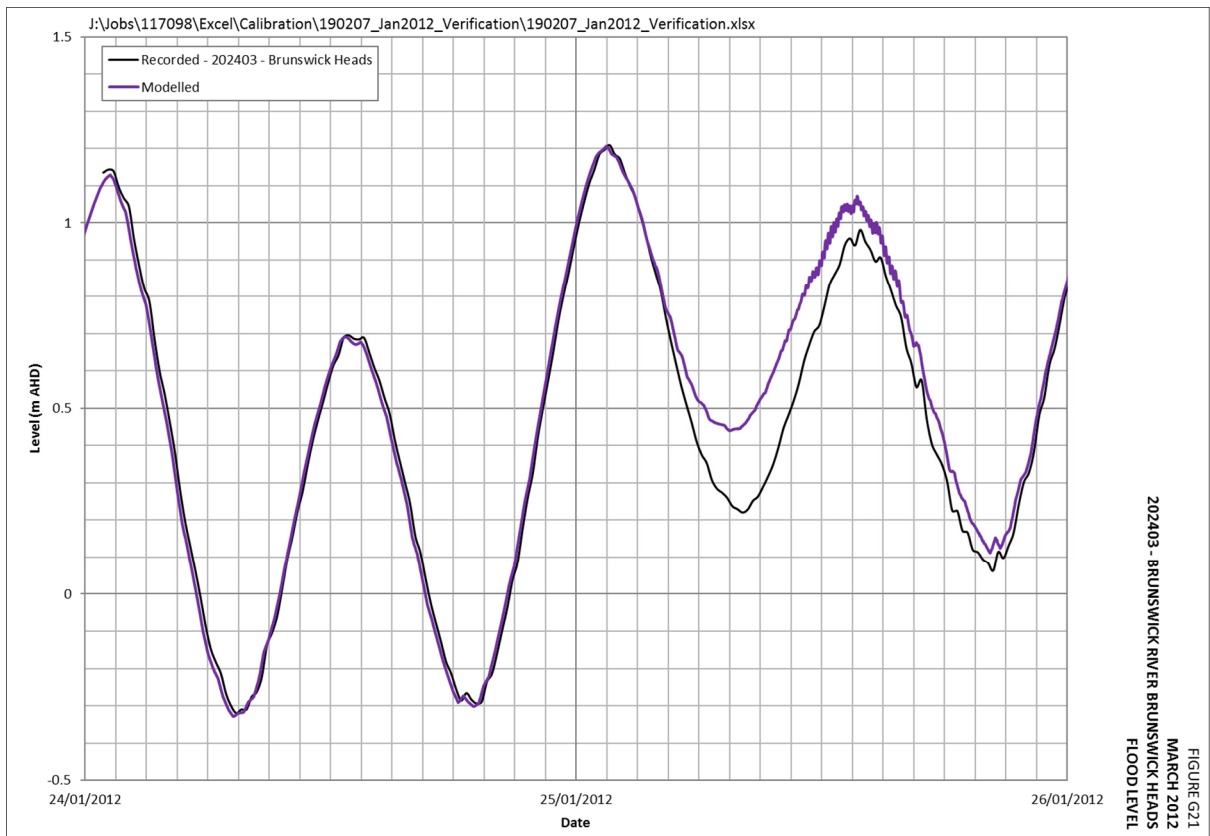
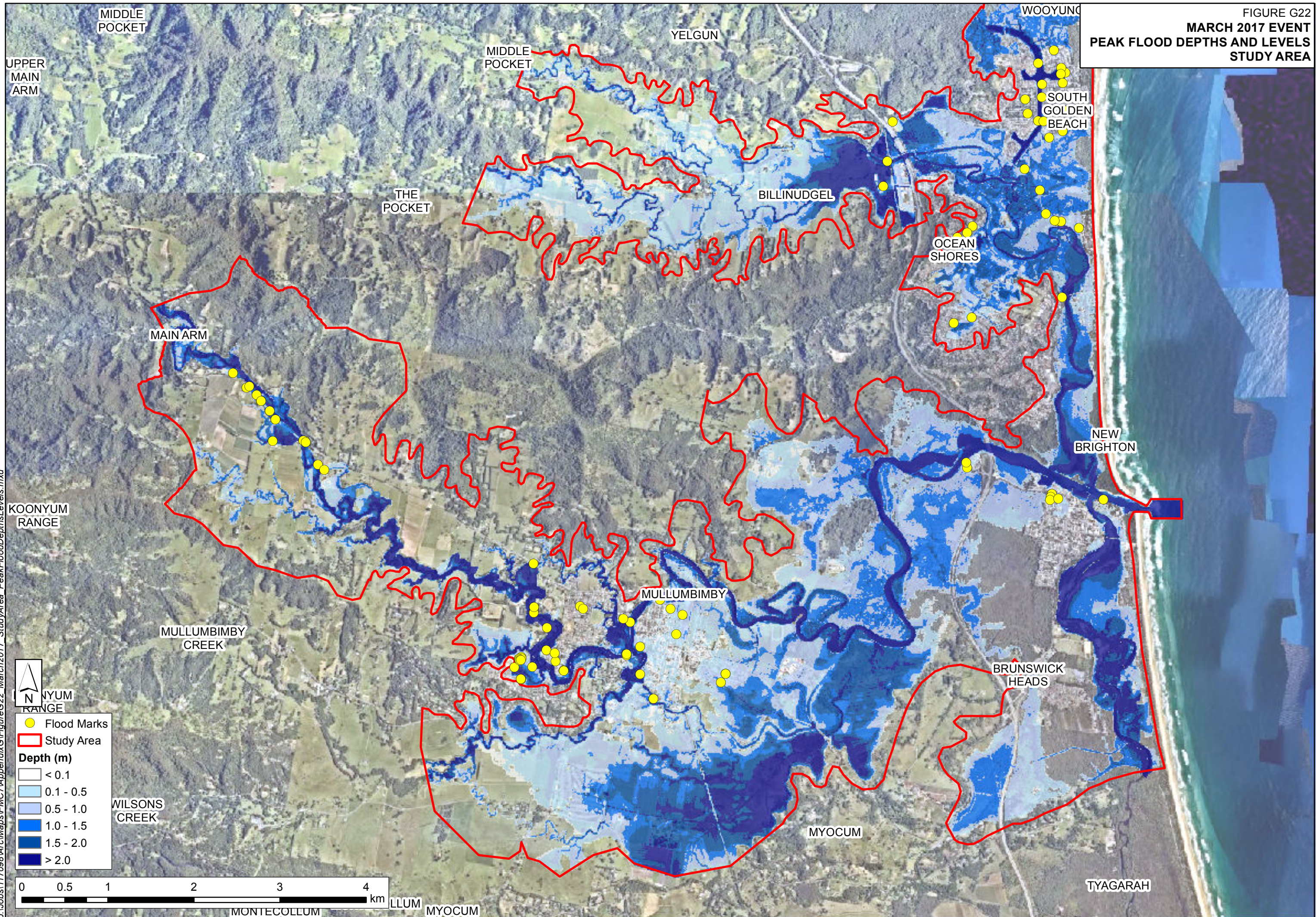


FIGURE G21
MARCH 2012
202403 - BRUNSWICK RIVER BRUNSWICK HEADS
FLOOD LEVEL

FIGURE G22
 MARCH 2017 EVENT
 PEAK FLOOD DEPTHS AND LEVELS
 STUDY AREA



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N
 NYUM RANGE

Flood Marks
 Study Area

Depth (m)

	< 0.1
	0.1 - 0.5
	0.5 - 1.0
	1.0 - 1.5
	1.5 - 2.0
	> 2.0

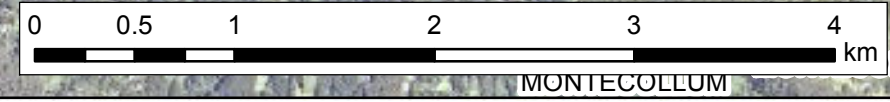
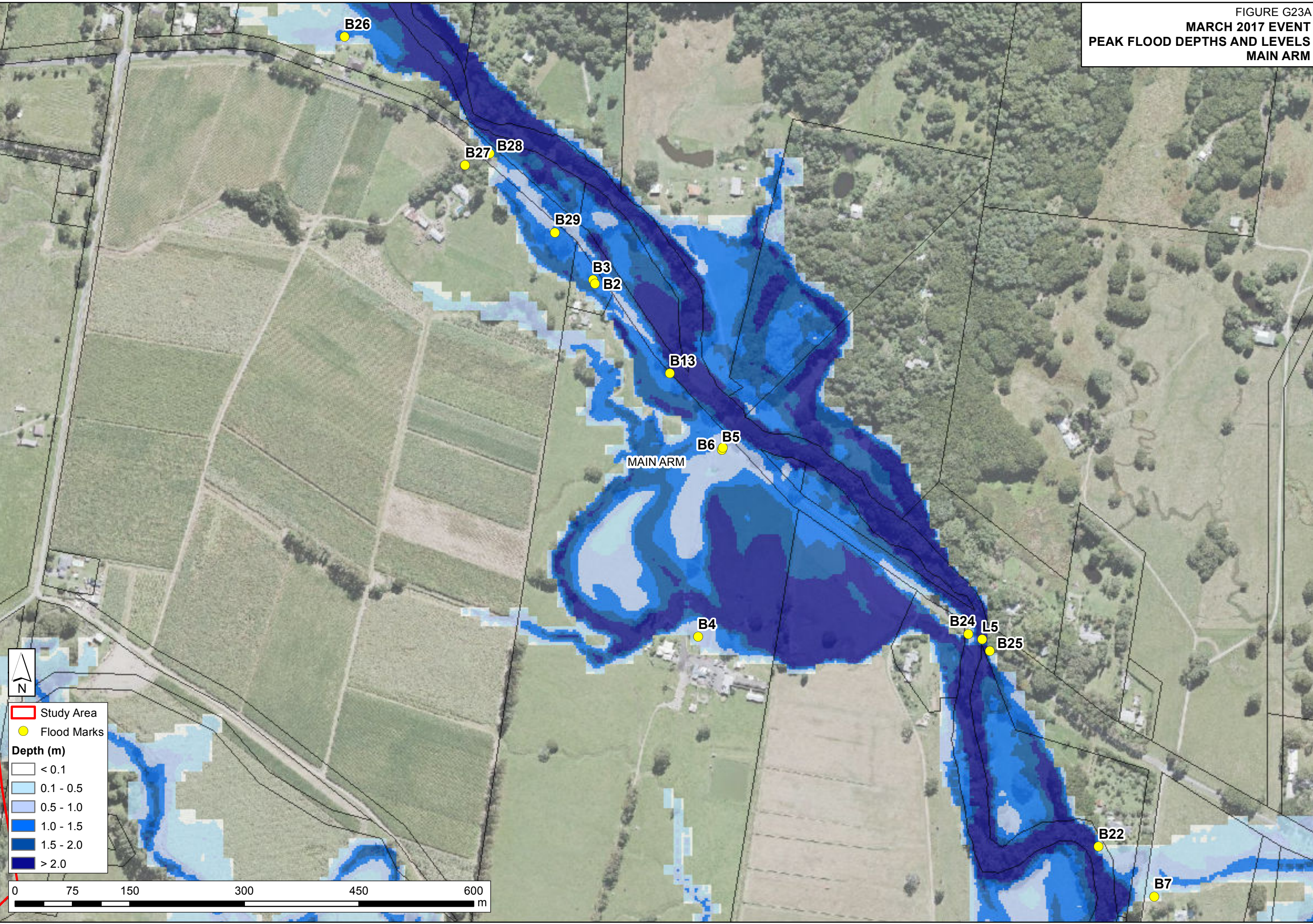





FIGURE G23A
MARCH 2017 EVENT
PEAK FLOOD DEPTHS AND LEVELS
MAIN ARM









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 N

 Study Area

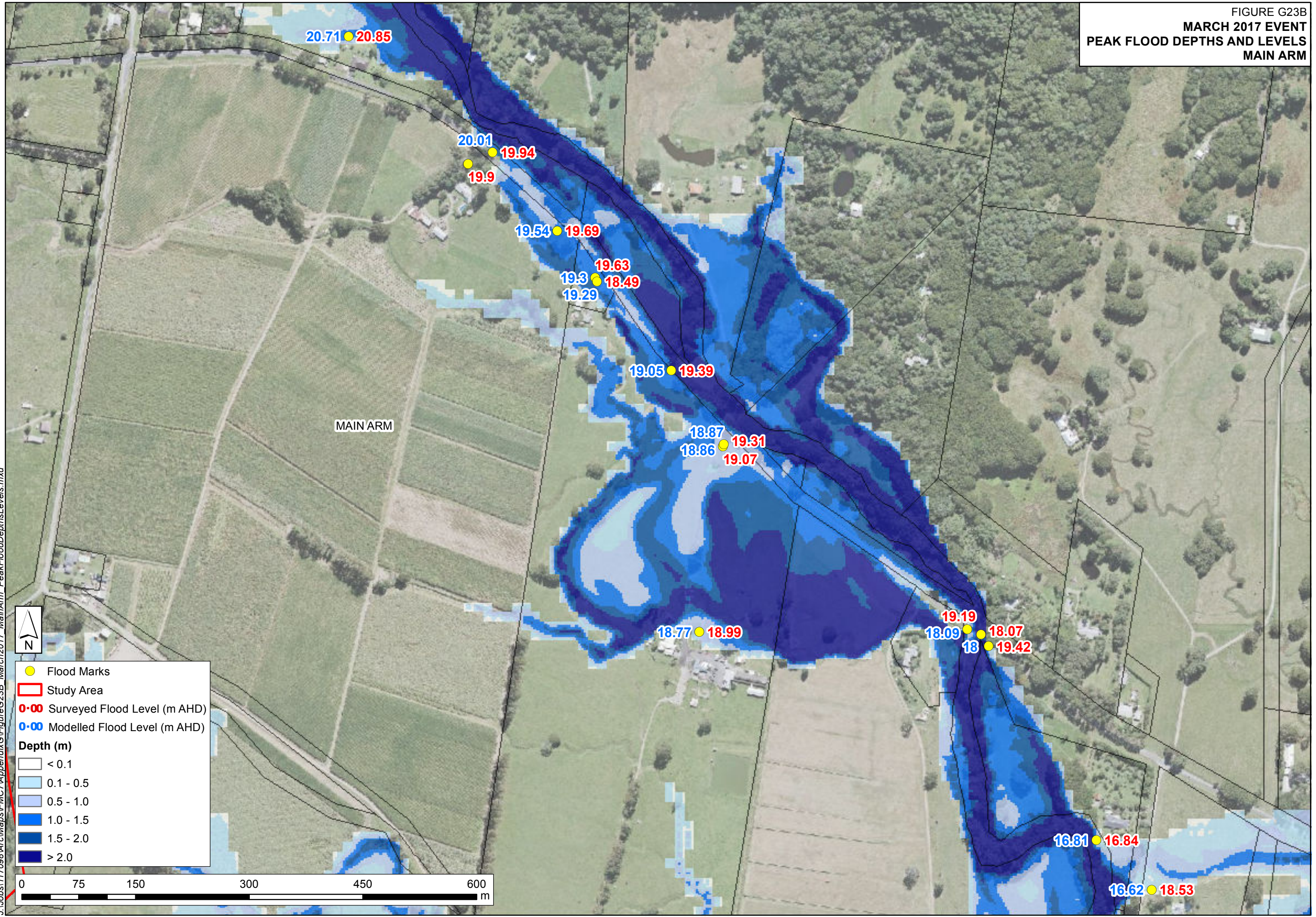
 Flood Marks

Depth (m)

	< 0.1
	0.1 - 0.5
	0.5 - 1.0
	1.0 - 1.5
	1.5 - 2.0
	> 2.0

0 75 150 300 450 600 m

FIGURE G23B
 MARCH 2017 EVENT
 PEAK FLOOD DEPTHS AND LEVELS
 MAIN ARM



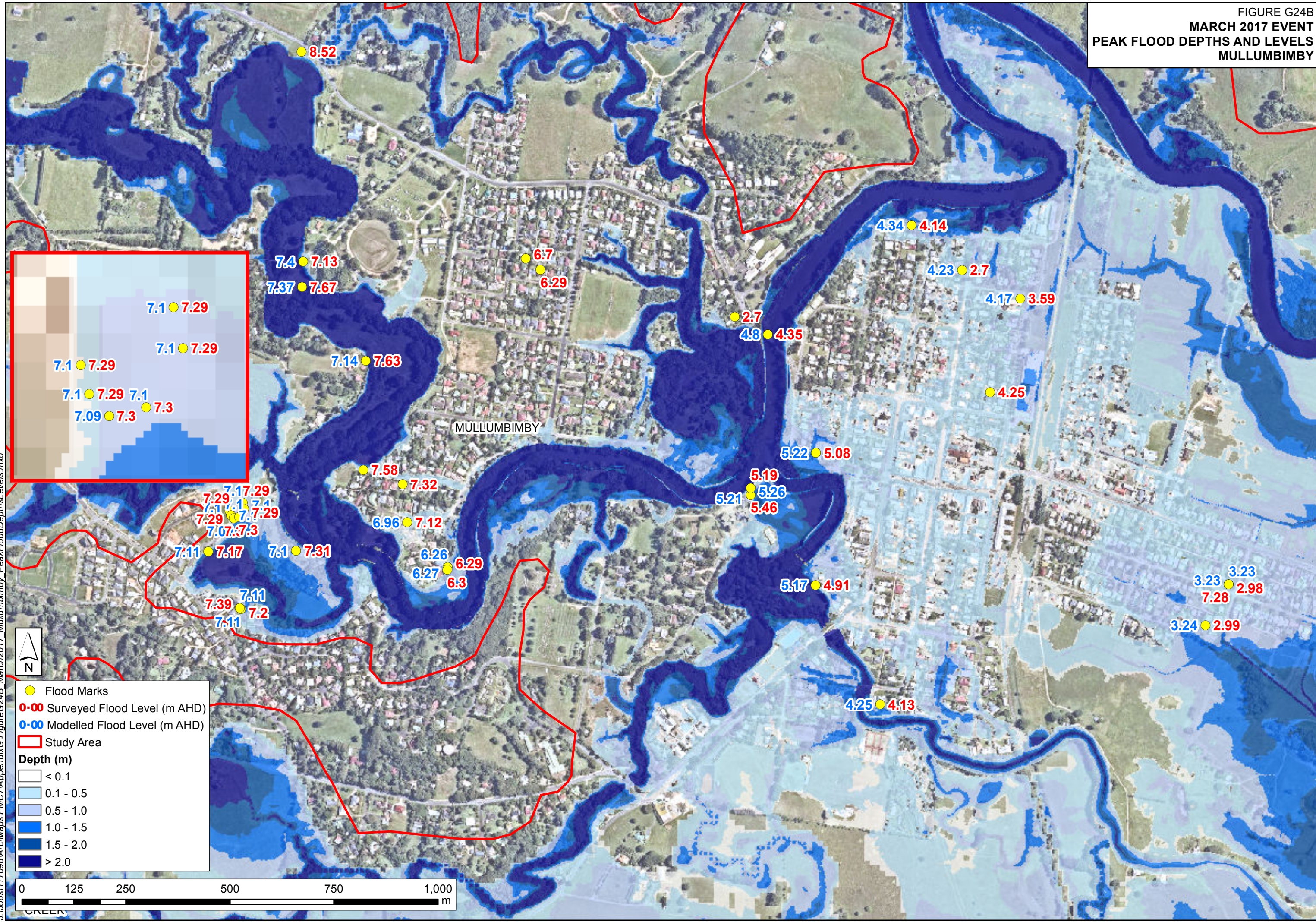
J:\Jobs\117098\ArcMaps\FMC7\AppendixG\FigureG23B_MainArm_PeakFloodDepthsLevels.mxd

FIGURE G24A
 MARCH 2017 EVENT
 PEAK FLOOD DEPTHS AND LEVELS
 MULLUMBIMBY



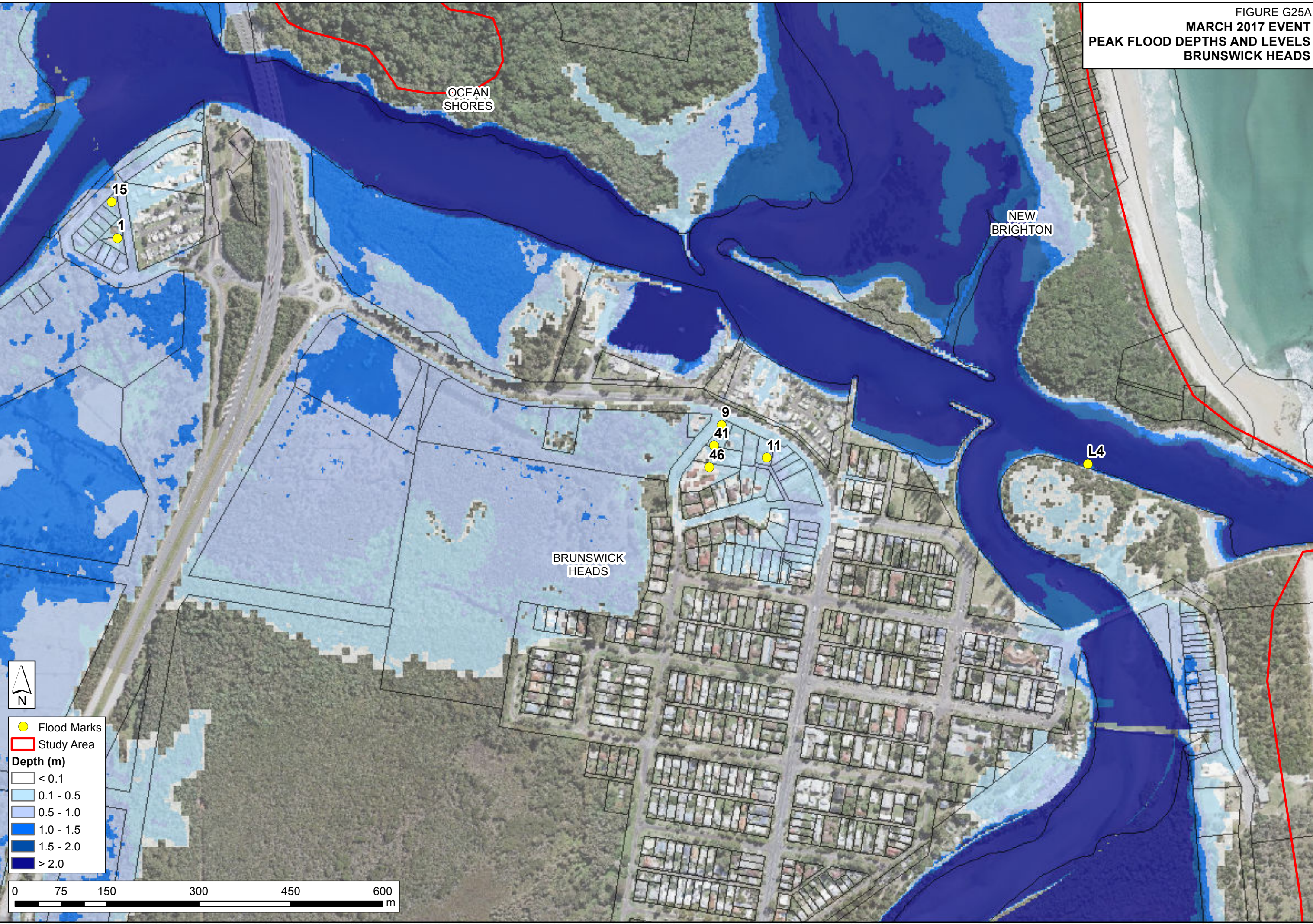
J:\Jobs\117098\ArcMaps\FMC7\AppendixG\FigureG24A_Mullumbimby_PeakFloodDepthsl_Levels.mxd

FIGURE G24B
 MARCH 2017 EVENT
 PEAK FLOOD DEPTHS AND LEVELS
 MULLUMBIMBY



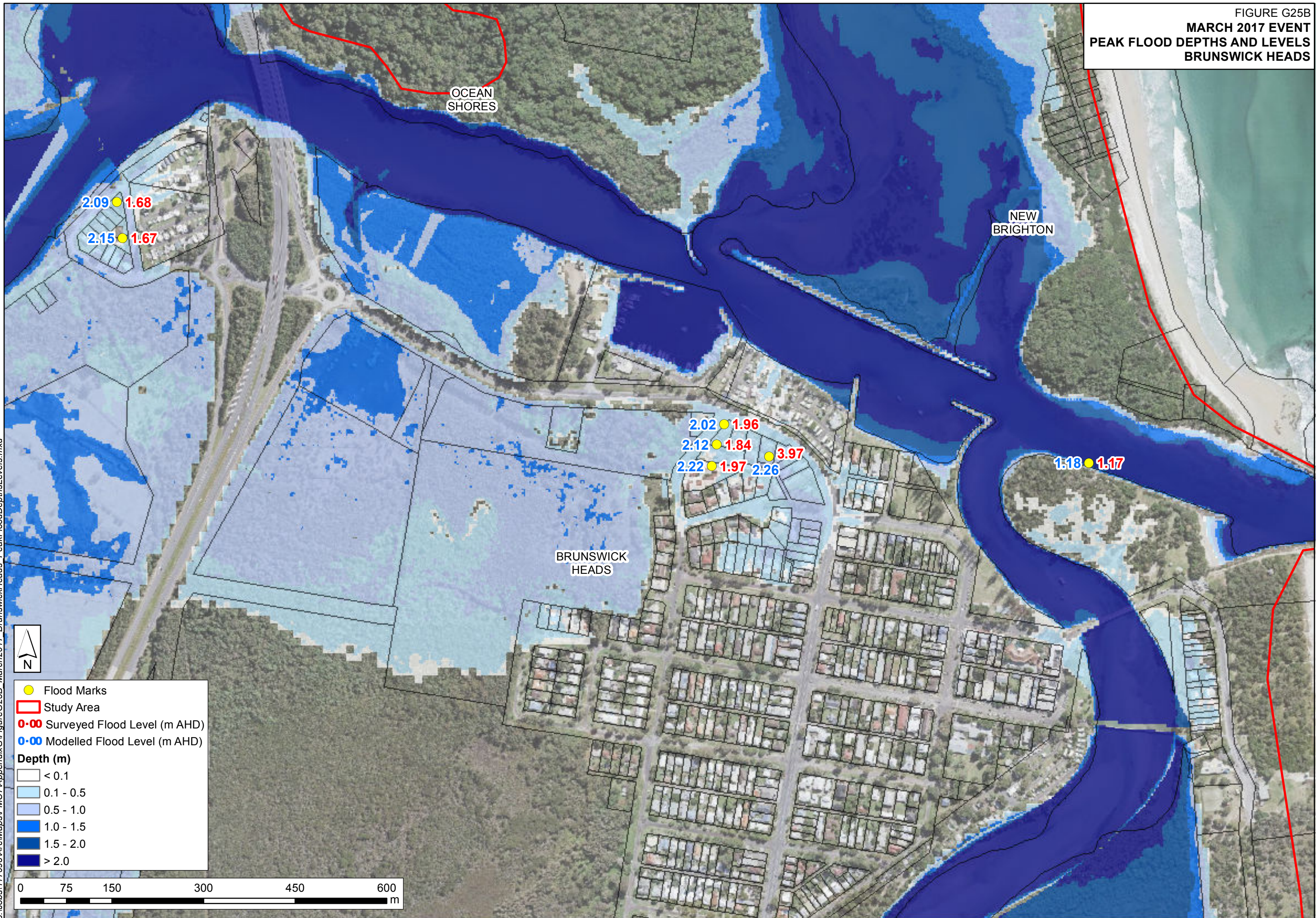
J:\Jobs\117098\ArcMaps\FMC7\AppendixG\FigureG24B_Mullumbimby_PeakFloodDepths.mxd

FIGURE G25A
MARCH 2017 EVENT
PEAK FLOOD DEPTHS AND LEVELS
BRUNSWICK HEADS



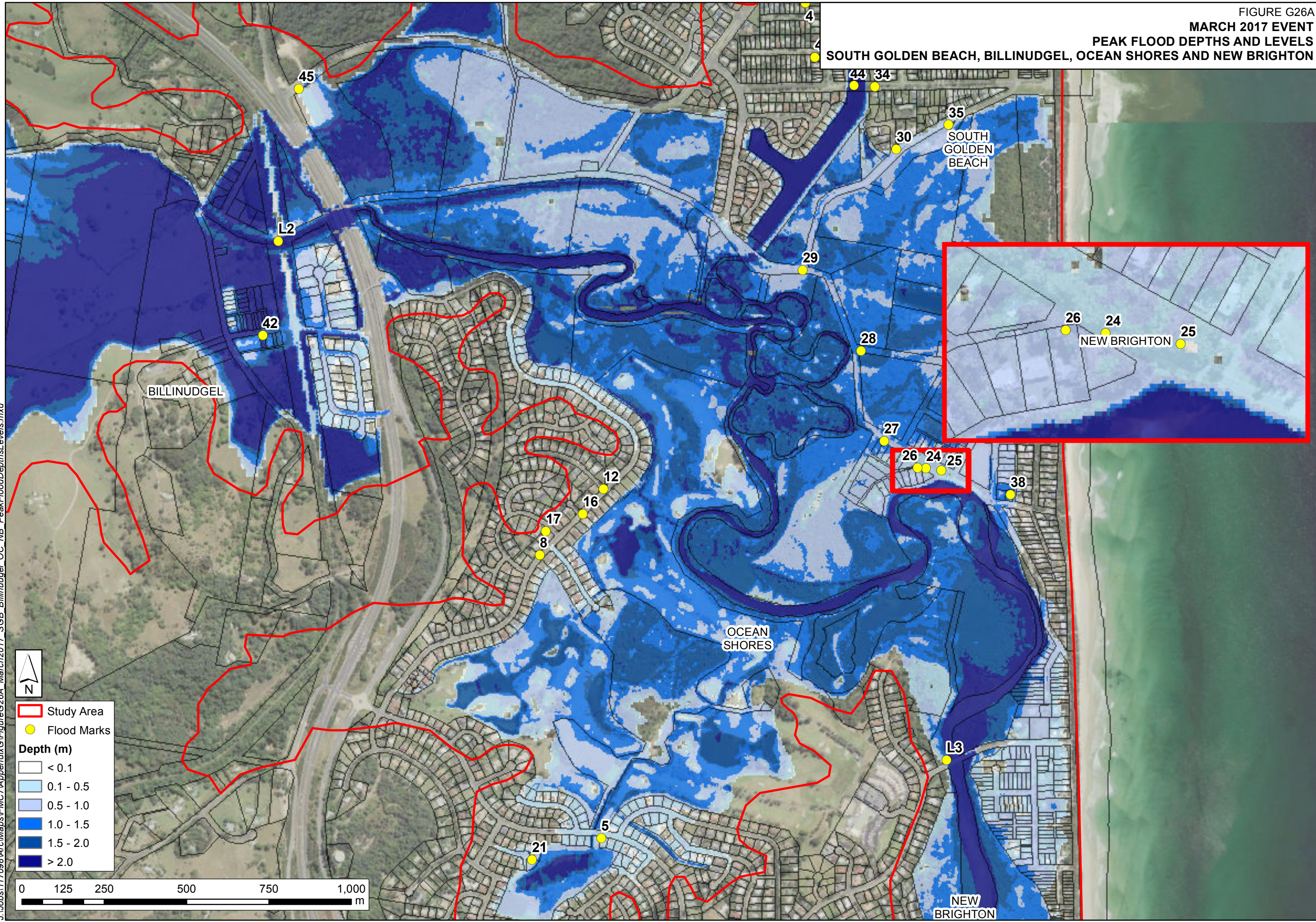
J:\Jobs\117098\ArcMaps\FMC7\AppendixG\FigureG25A_March2017_BrunswickHeads_PeakFloodDepthsLevels.mxd

FIGURE G25B
 MARCH 2017 EVENT
 PEAK FLOOD DEPTHS AND LEVELS
 BRUNSWICK HEADS



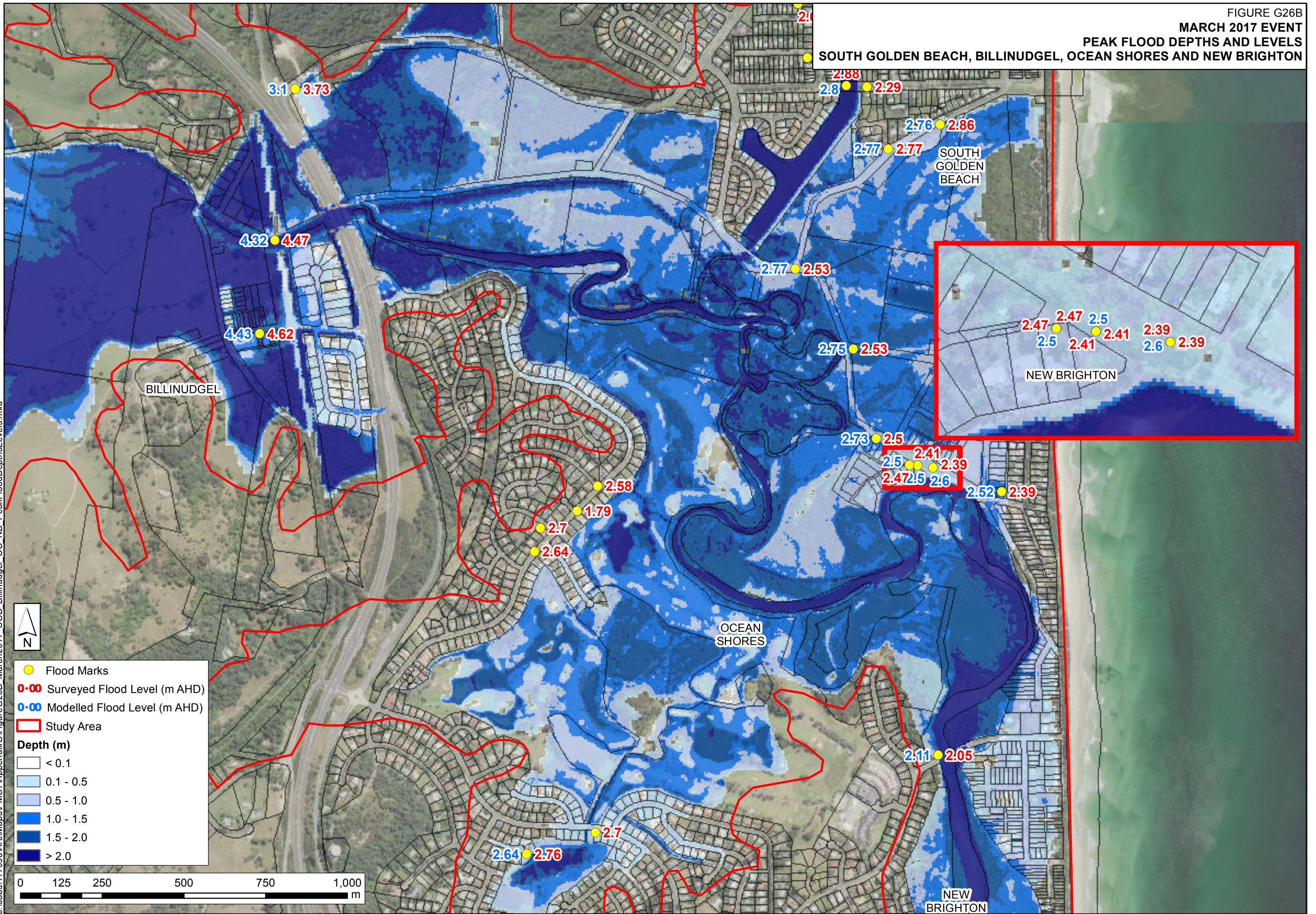
MARCH 2017 EVENT
PEAK FLOOD DEPTHS AND LEVELS

SOUTH GOLDEN BEACH, BILLINUDGEL, OCEAN SHORES AND NEW BRIGHTON



MARCH 2017 EVENT
PEAK FLOOD DEPTHS AND LEVELS

SOUTH GOLDEN BEACH, BILLINUDGEL, OCEAN SHORES AND NEW BRIGHTON



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