

# iKAGRA ISC Analog Electronics Readiness Status

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no design, to be ready, iKAGRA ready, bKAGRA ready

	PSL	IMC	MMT	MICH	status
RF PD	2	1	1	1	3 handmaking, 40 arrived(?) but w/o diode
DC PD	2	1	1	0	6 at Kamioka
RF QPD	0	2	0	0	5 for IMC, 15 for IFO arrived
DC QPD	2	2	2	0	40 arrived
RF PD Interface	1	1	1	1	10 ordered to company
DC PD Interface	1	1	1	0	use handmade one for now?
RF QPD Interface	1	0	0	0	5 ordered to company
DC QPD Interface	2	1	0	0	10 at Kamioka
RF Distribution Amplifier	(split)	1	0	1	use Mini Circuits splitters w/o box
Delay Line Phase Shifter	1	0	0	0	use cables for now
Quad IQ Demodulator	3	1	1	1	5 at Kamioka
TTFSS / Interface	1	-	-	-	in use
PMC Servo / Interface	1	-	-	-	assembled
Common Mode Servo	-	1	-	0	tested