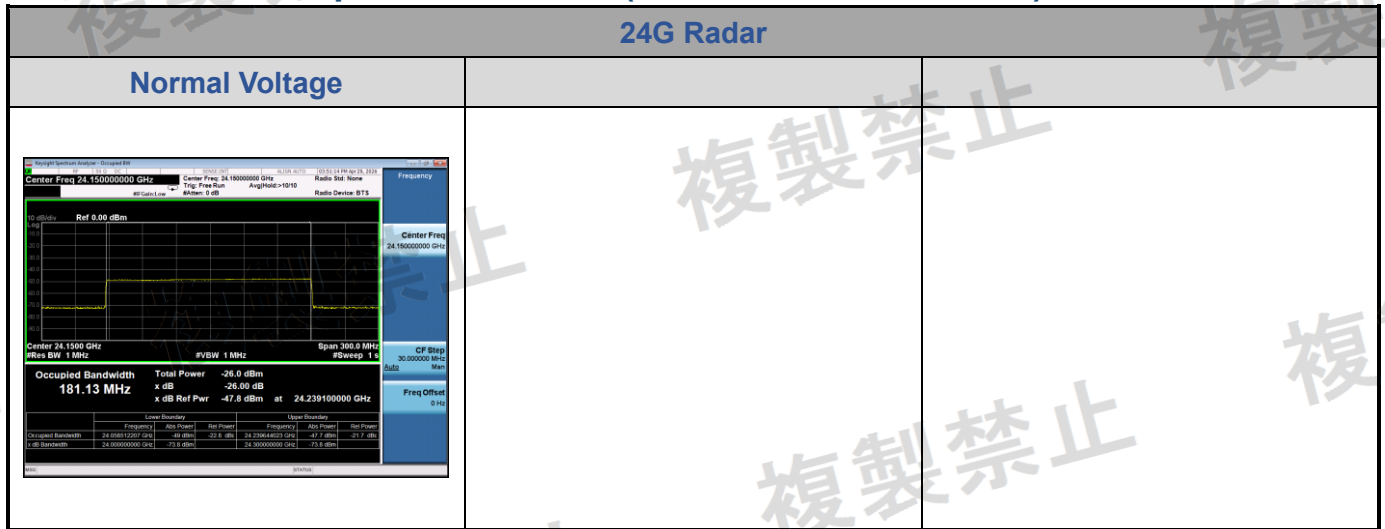


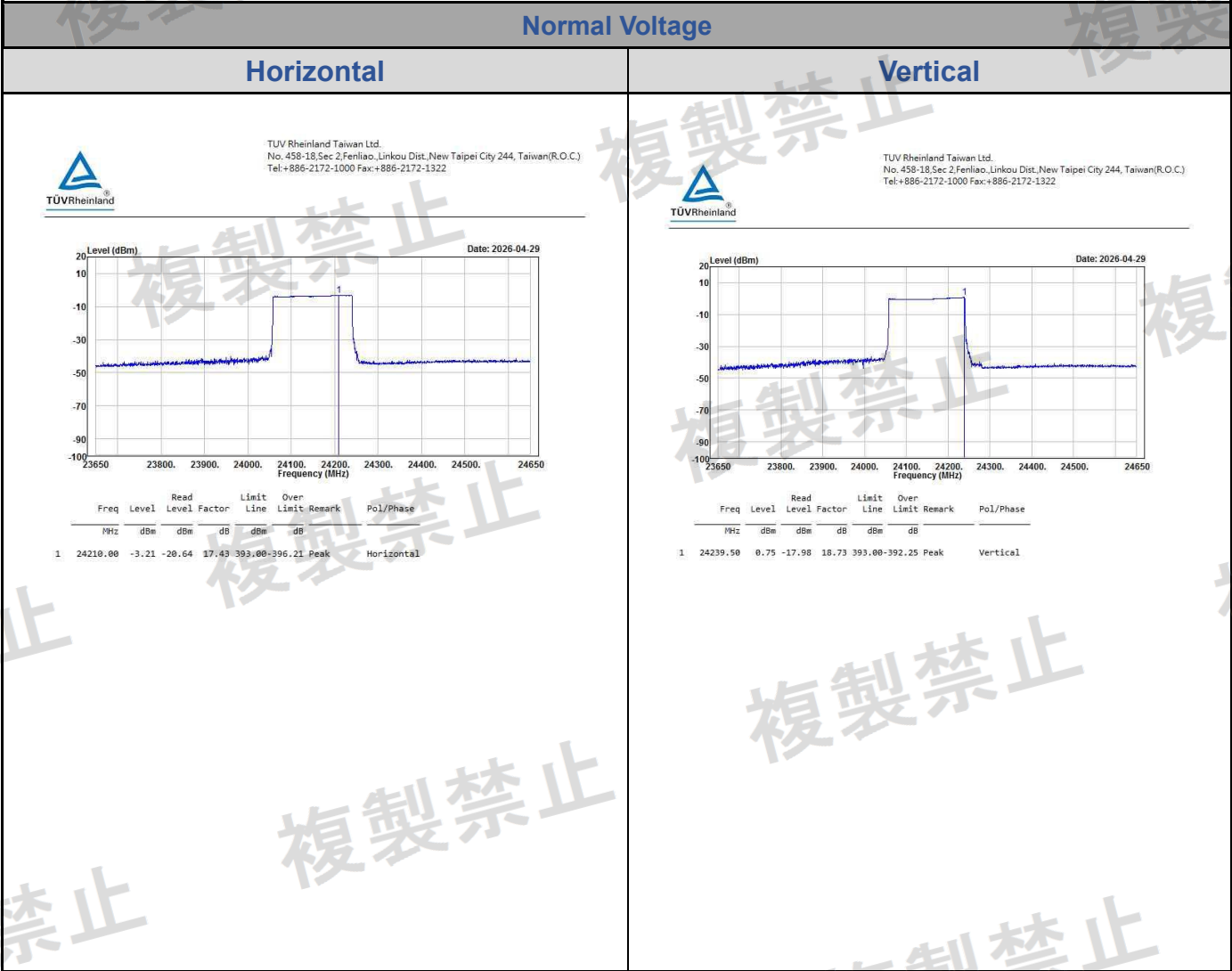
Test Result

Test Result	Test Voltage	Unit	Limit	DC	24 V	(normal)	DC	21.6 V	(high)	DC	26.4 V	(low)	Notes	
	Test Frequency	V	MHz											
Occupied Bandwidth		MHz	200.0	24150									ok	
Spurious Emissions	30.0 ~ 1000.0 MHz	uW/100kHz	2.5	0.00043									ok	
		MHz	-	943.81								ok		
	1000.0 ~ 12000.0 MHz	uW/MHz	2.5	0.0039									ok	
		MHz	-	10454.00									ok	
	12000.0 ~ 23650.0 MHz	uW/MHz	2.5	0.0067									ok	
		MHz	-	20692.00									ok	
	24650.0 ~ 40000.0 MHz	uW/MHz	2.5	0.0246									ok	
		MHz	-	30190.00									ok	
	40000.0 ~ 50000.0 MHz	uW/MHz	2.5	0.0262										ok
		MHz	-	48291.00										ok
Antenna Power		mW	20.0	0.750									ok	
		%	-50	0.00									ok	
		%	50	0.00									ok	
Collateral Emissions	30.0 ~ 1000.0 MHz	uW/100kHz	2.5	0.00030									ok	
		MHz	-	924.55									ok	
	1000.0 ~ 12000.0 MHz	uW/MHz	2.5	0.0037									ok	
		MHz	-	11606.00									ok	
	12000.0 ~ 24000.0 MHz	uW/MHz	2.5	0.0063									ok	
		MHz	-	22680.00									ok	
	24000.0 ~ 40000.0 MHz	uW/MHz	2.5	0.0240									ok	
		MHz	-	33265.00									ok	
	40000.0 ~ 50000.0 MHz	uW/MHz	2.5	0.0150									ok	
		MHz	-	41630.00									ok	
Outband Leakage Power	23650 ~ 24050 MHz	uW/MHz	2.5	0.00109									ok	
		MHz	-	24038.00									ok	
	24250 ~ 24650 MHz	uW/MHz	2.5	0.00114									ok	
		MHz	-	24430.00									ok	
Interference Protection	Normal (Low Edge)	MHz	yes	Complies				Complies			Complies		ok	
		MHz	24050	24058.563								ok		
		MHz	24250	24240.189								ok		
		MHz	24050	24058.851								ok		
		MHz	24250	24240.268								ok		
		MHz	24050	24057.985								ok		
		MHz	24250	24240.693								ok		
		MHz	24050	24058.291								ok		
		MHz	24250	24240.587								ok		
		yes	Complies			Complies			Complies		ok			
		yes	Complies			Complies			Complies		ok			

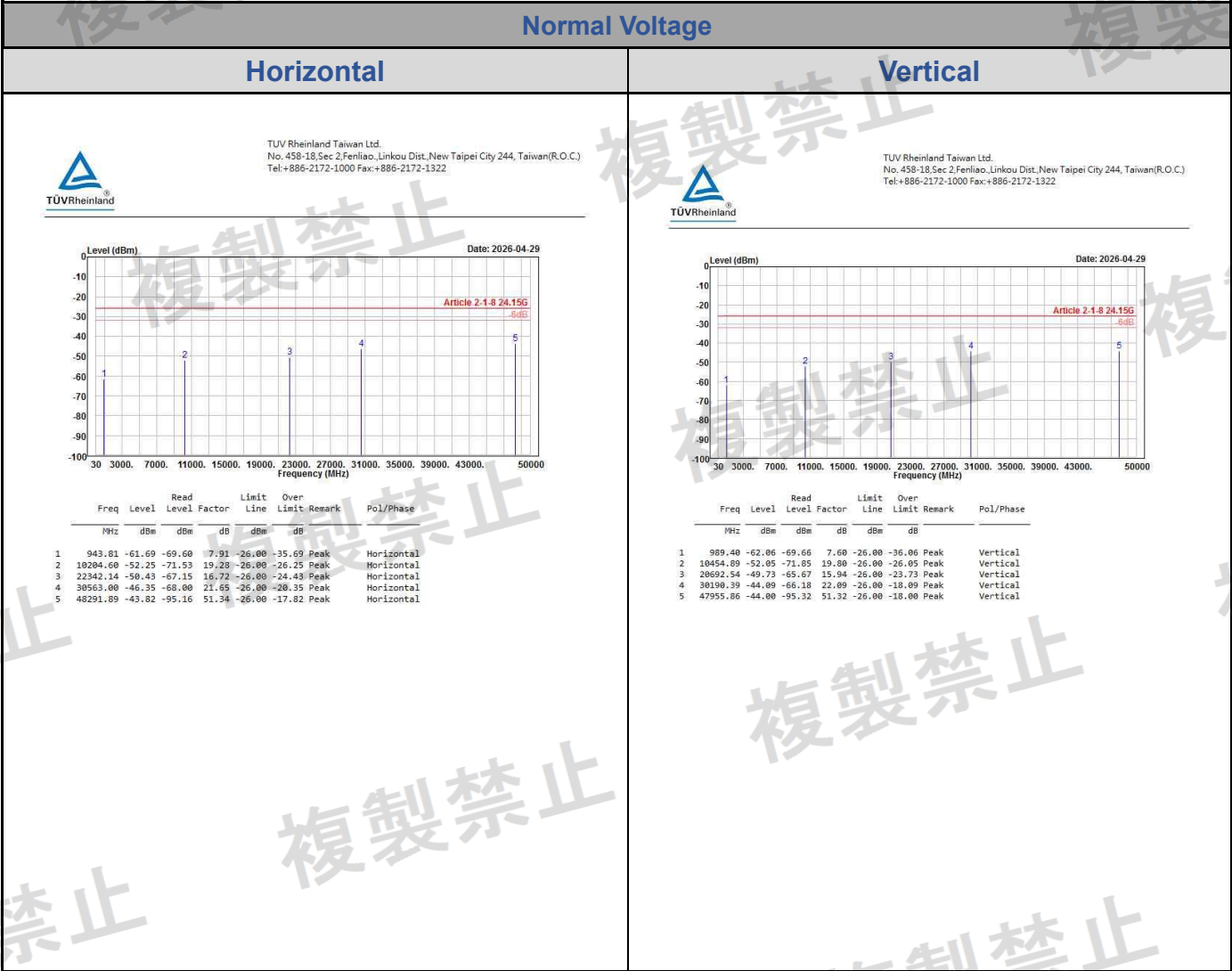
Test Plots of Occupied Bandwidth (99% Power Bandwidth)



Test Plots of Fundamental Emissions, 23.65GHz ~ 24.65GHz

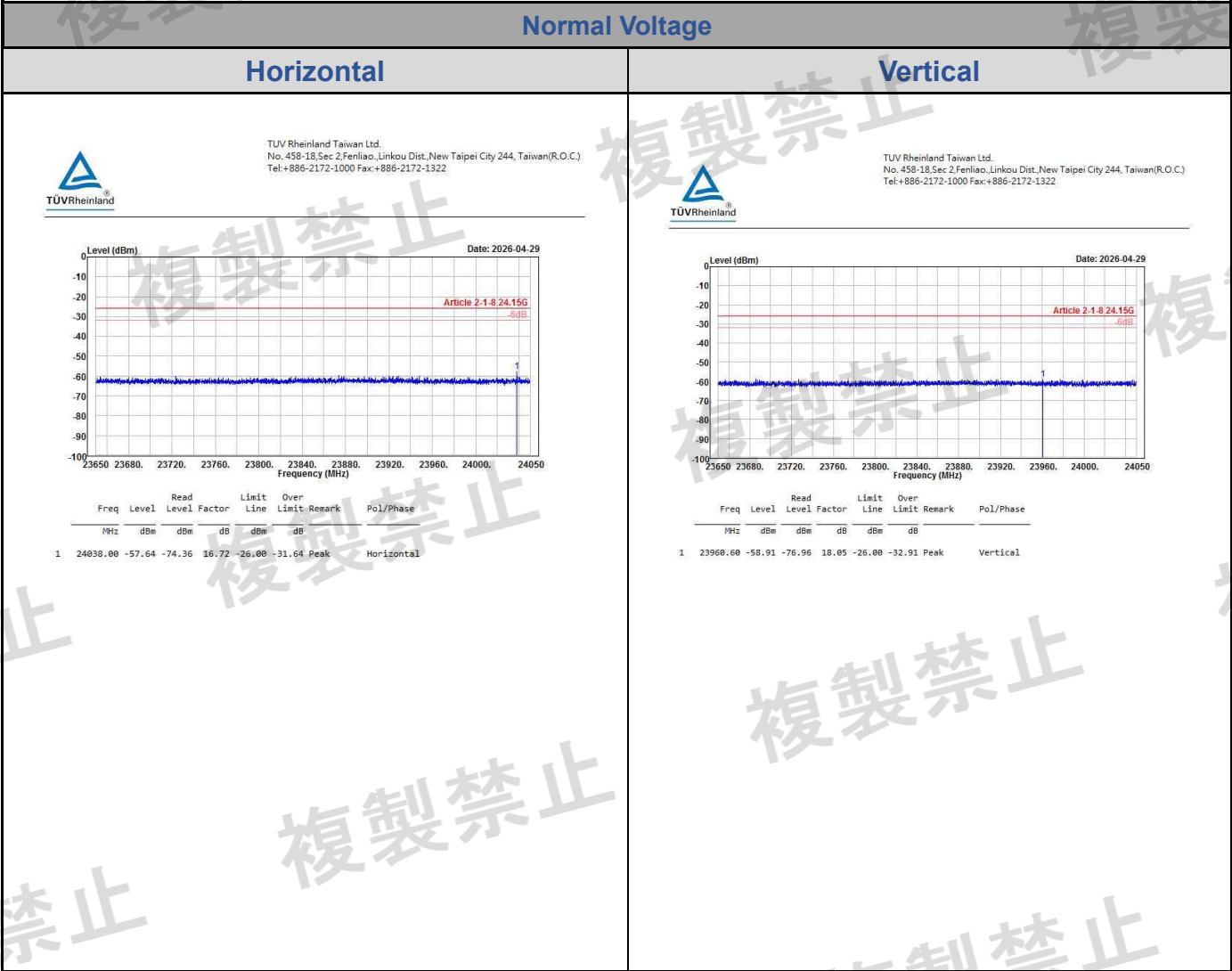


Test Plots of Transmitter Spurious Emissions, 30MHz ~ 50GHz

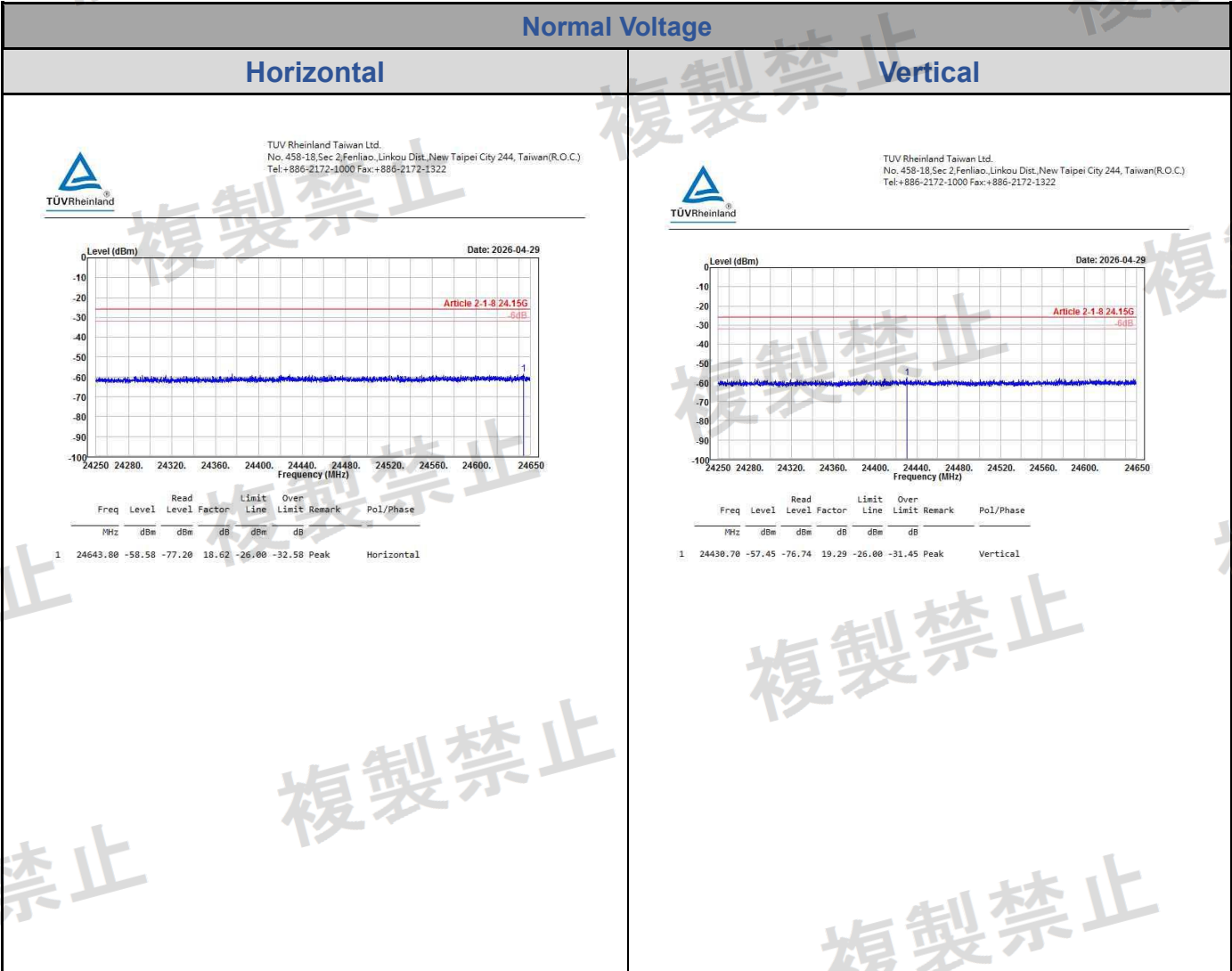


	Freq	Level	Read Level	Factor	Limit Line	Over Limit	Remark	Pol/Phase
	MHz	dBm	dBm	dB	dBm	dB		
1	969.40	-64.06	-69.61	5.55	-26.00	-38.06	Peak	Vertical
2	10285.62	-52.50	-71.92	19.42	-26.00	-26.50	Peak	Vertical
3	22680.11	-50.03	-67.11	17.08	-26.00	-24.03	Peak	Vertical
4	33265.84	-44.20	-65.25	21.05	-26.00	-18.20	Peak	Vertical
5	41630.11	-46.24	-94.82	48.58	-26.00	-20.24	Peak	Vertical

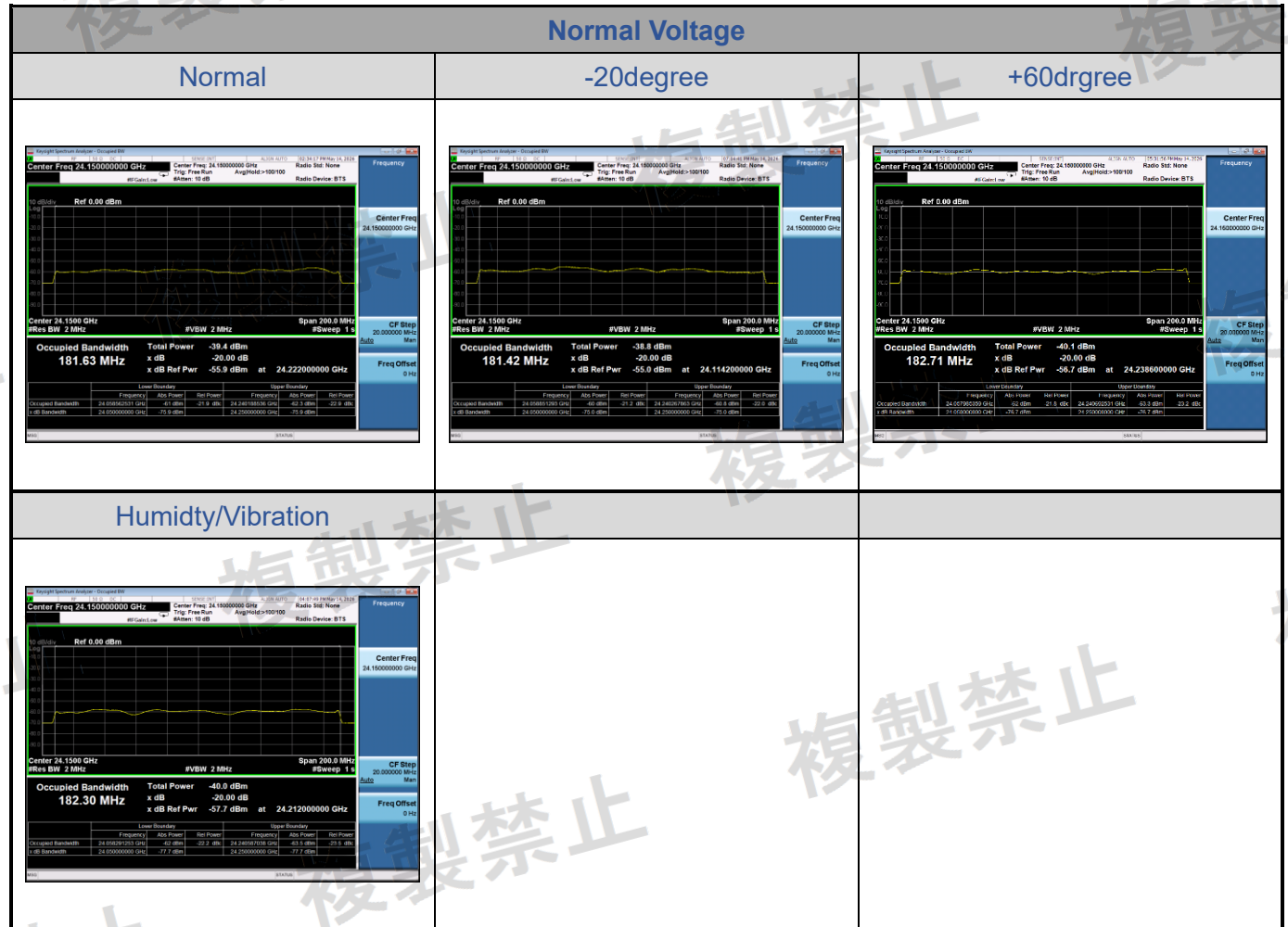
Test Plots of Outband Leakage Power, 23.65GHz ~ 24.05GHz

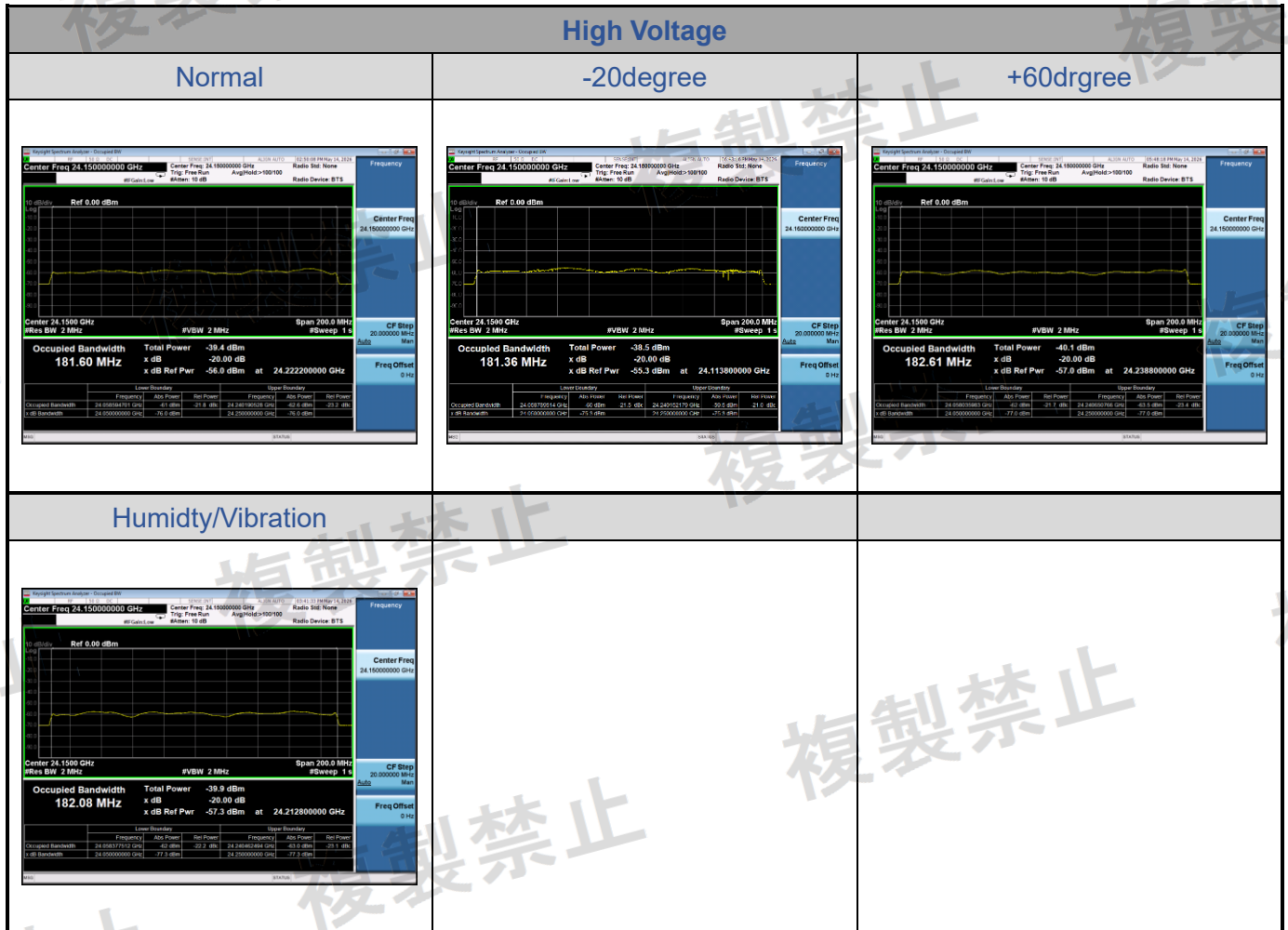


Test Plots of Outband Leakage Power, 24.25GHz ~ 24.65GHz



Test Plots of Environmental Test





24G Radar Test Data

CN269Q06 001

