

**Clause 4.2.7 LTE Receiver blocking characteristics out-of-band**

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Range	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
1	5	18025	25	QPSK	Range1	2050	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2051	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2052	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2053	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2054	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2055	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2056	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2057	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2058	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2059	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2060	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2061	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2062	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2063	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2064	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2065	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2066	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2067	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2068	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2069	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2070	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2071	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2072	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2073	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2074	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2075	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2076	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2077	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2078	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2079	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2080	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2081	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2082	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2083	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2084	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2085	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2086	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2087	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2088	-44	100.00	95	PASS

1	5	18025	25	QPSK	Range1	2089	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2090	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2091	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2092	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2093	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2094	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2095	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2185	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2186	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2187	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2188	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2189	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2190	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2191	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2192	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2193	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2194	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2195	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2196	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2197	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2198	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2199	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2200	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2201	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2202	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2203	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2204	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2205	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2206	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2207	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2208	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2209	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2210	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2211	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2212	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2213	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2214	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2215	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2216	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2217	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2218	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2219	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2220	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2221	-44	100.00	95	PASS

1	5	18025	25	QPSK	Range1	2222	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2223	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2224	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2225	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2226	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2227	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2228	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2229	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2230	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2025	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2026	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2027	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2028	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2029	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2030	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2031	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2032	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2033	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2034	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2035	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2036	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2037	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2038	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2039	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2040	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2041	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2042	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2043	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2044	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2045	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2046	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2047	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2048	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2049	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2050	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2230	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2231	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2232	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2233	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2234	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2235	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2236	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2237	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2238	-30	100.00	95	PASS

1	5	18025	25	QPSK	Range2	2239	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2240	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2241	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2242	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2243	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2244	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2245	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2246	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2247	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2248	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2249	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2250	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2251	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2252	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2253	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2254	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2255	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2050	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2051	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2052	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2053	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2054	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2055	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2056	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2057	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2058	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2059	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2060	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2061	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2062	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2063	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2064	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2065	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2066	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2067	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2068	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2069	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2070	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2071	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2072	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2073	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2074	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2075	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2076	-44	100.00	95	PASS





1	20	18100	100	QPSK	Range1	2210	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2211	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2212	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2213	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2214	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2215	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2216	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2217	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2218	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2219	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2220	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2221	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2222	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2223	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2224	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2225	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2226	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2227	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2228	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2229	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2230	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2025	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2026	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2027	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2028	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2029	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2030	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2031	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2032	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2033	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2034	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2035	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2036	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2037	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2038	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2039	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2040	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2041	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2042	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2043	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2044	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2045	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2046	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2047	-30	100.00	95	PASS

1	20	18100	100	QPSK	Range2	2048	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2049	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2050	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2230	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2231	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2232	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2233	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2234	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2235	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2236	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2237	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2238	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2239	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2240	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2241	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2242	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2243	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2244	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2245	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2246	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2247	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2248	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2249	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2250	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2251	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2252	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2253	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2254	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2255	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	10	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	11	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	13	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	14	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	15	-15	100.00	95	PASS

1	20	18100	100	QPSK	Range3	16	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	17	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	18	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	19	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	20	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	21	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	22	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	23	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	24	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	25	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	26	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	27	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	28	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	29	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	30	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	31	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	32	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	33	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	35	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	37	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	38	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	39	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	40	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	41	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	42	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	43	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	44	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	45	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	46	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	47	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	48	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	49	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	50	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	51	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	52	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	53	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	54	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	55	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	56	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	57	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	58	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	59	-15	100.00	95	PASS

1	20	18100	100	QPSK	Range3	60	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	61	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	62	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	63	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	64	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	65	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	66	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	67	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	68	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	69	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	70	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	71	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	72	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	73	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	74	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	75	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	76	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	78	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	79	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	80	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	81	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	82	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	83	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	84	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	85	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	86	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	87	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	91	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	92	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	93	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	94	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	100	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	101	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	102	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	103	-15	100.00	95	PASS



1	20	18100	100	QPSK	Range3	148	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	149	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	150	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	151	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	152	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	163	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	171	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	174	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	179	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	181	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	186	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	187	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	188	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	189	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	190	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	191	-15	100.00	95	PASS

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1	20	18100	100	QPSK	Range3	193	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	194	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	195	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	196	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	198	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	206	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	207	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	208	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	209	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	210	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	221	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	223	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	224	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	225	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	226	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	227	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	228	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	229	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	230	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	231	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	232	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	233	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	234	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	235	-15	100.00	95	PASS









1	20	18100	100	QPSK	Range3	368	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	370	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	371	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	372	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	373	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	374	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	375	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	376	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	377	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	384	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	393	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	407	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	408	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	409	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	410	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	411	-15	100.00	95	PASS











1	20	18100	100	QPSK	Range3	588	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	590	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	594	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	602	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	611	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	614	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	615	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	616	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	617	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	618	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	619	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	620	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	621	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	622	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	623	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	624	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	625	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	626	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	627	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	628	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	629	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	630	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	631	-15	100.00	95	PASS









1	20	18100	100	QPSK	Range3	808	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	810	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	811	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	812	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	813	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	814	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	815	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	816	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	817	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	818	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	819	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	820	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	821	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	822	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	823	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	824	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	825	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	826	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	827	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	828	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	829	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	830	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	831	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	832	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	833	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	834	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	835	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	836	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	837	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	838	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	839	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	840	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	841	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	842	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	843	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	844	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	845	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	846	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	847	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	848	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	849	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	850	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	851	-15	100.00	95	PASS







1	20	18100	100	QPSK	Range3	940	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	941	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	942	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	943	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	944	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	945	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	946	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	947	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	948	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	949	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	950	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	951	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	952	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	953	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	954	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	955	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	956	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	957	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	958	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	959	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	960	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	961	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	962	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	963	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	964	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	965	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	966	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	967	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	968	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	969	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	970	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	971	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	972	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	973	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	974	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	975	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	976	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	977	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	978	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	979	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	980	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	981	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	982	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	983	-15	100.00	95	PASS

1	20	18100	100	QPSK	Range3	984	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	985	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	986	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	987	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	988	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	989	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	990	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	991	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	992	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	993	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	994	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	995	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	996	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	997	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	998	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	999	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1000	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1001	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1002	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1003	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1004	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1005	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1006	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1007	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1008	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1009	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1010	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1011	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1012	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1013	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1014	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1015	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1016	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1017	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1018	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1019	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1020	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1021	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1022	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1023	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1024	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1025	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1026	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1027	-15	100.00	95	PASS



















































1	20	18100	100	QPSK	Range3	1996	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1997	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1998	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1999	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2000	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2001	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2002	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2003	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2004	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2005	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2006	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2007	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2008	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2009	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2010	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2011	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2012	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2013	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2014	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2015	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2016	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2017	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2018	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2019	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2020	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2021	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2022	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2023	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2024	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2255	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2256	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2257	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2258	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2259	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2260	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2261	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2262	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2263	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2264	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2265	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2266	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2267	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2268	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2269	-15	100.00	95	PASS



























1	20	18100	100	QPSK	Range3	2798	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2799	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2800	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2801	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2802	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2803	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2804	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2805	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2806	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2807	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2808	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2809	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2810	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2811	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2812	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2813	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2814	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2815	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2816	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2817	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2818	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2819	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2820	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2821	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2822	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2823	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2824	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2825	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2826	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2827	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2828	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2829	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2830	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2831	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2832	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2833	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2834	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2835	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2836	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2837	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2838	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2839	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2840	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2841	-20	100.00	95	PASS

























































1	20	18100	100	QPSK	Range3	3942	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3943	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3944	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3945	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3946	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3947	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3948	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3949	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3950	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3951	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3952	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3953	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3954	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3955	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3956	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3957	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3958	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3959	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3960	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3961	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3962	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3963	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3964	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3965	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3966	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3967	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3968	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3969	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3970	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3971	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3972	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3973	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3974	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3975	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3976	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3977	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3978	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3979	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3980	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3981	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3982	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3983	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3984	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3985	-20	100.00	95	PASS























1	20	18100	100	QPSK	Range3	4382	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4383	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4384	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4385	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4386	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4387	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4388	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4389	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4390	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4391	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4392	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4393	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4394	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4395	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4396	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4397	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4398	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4399	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4400	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4401	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4402	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4403	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4404	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4405	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4406	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4407	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4408	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4409	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4410	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4411	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4412	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4413	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4414	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4415	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4416	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4417	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4418	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4419	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4420	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4421	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4422	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4423	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4424	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4425	-15	100.00	95	PASS

































1	20	18100	100	QPSK	Range3	5042	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5043	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5044	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5045	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5046	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5047	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5048	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5049	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5050	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5051	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5052	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5053	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5054	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5055	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5056	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5057	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5058	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5059	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5060	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5061	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5062	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5063	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5064	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5065	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5066	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5067	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5068	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5069	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5070	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5071	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5072	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5073	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5074	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5075	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5076	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5077	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5078	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5079	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5080	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5081	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5082	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5083	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5084	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5085	-15	100.00	95	PASS























































1	20	18100	100	QPSK	Range3	6142	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6143	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6144	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6145	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6146	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6147	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6148	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6149	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6150	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6151	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6152	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6153	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6154	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6155	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6156	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6157	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6158	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6159	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6160	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6161	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6162	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6163	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6164	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6165	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6166	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6167	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6168	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6169	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6170	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6171	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6172	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6173	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6174	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6175	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6176	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6177	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6178	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6179	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6180	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6181	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6182	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6183	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6184	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6185	-15	100.00	95	PASS

































1	20	18100	100	QPSK	Range3	6802	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6803	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6804	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6805	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6806	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6807	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6808	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6809	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6810	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6811	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6812	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6813	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6814	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6815	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6816	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6817	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6818	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6819	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6820	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6821	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6822	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6823	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6824	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6825	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6826	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6827	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6828	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6829	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6830	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6831	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6832	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6833	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6834	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6835	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6836	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6837	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6838	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6839	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6840	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6841	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6842	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6843	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6844	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6845	-15	100.00	95	PASS











1	20	18100	100	QPSK	Range3	7066	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7067	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7068	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7069	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7070	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7071	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7072	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7073	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7074	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7075	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7076	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7077	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7078	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7079	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7080	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7081	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7082	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7083	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7084	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7085	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7086	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7087	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7088	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7089	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7090	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7091	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7092	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7093	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7094	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7095	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7096	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7097	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7098	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7099	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7100	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7101	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7102	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7103	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7104	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7105	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7106	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7107	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7108	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7109	-15	100.00	95	PASS

1	20	18100	100	QPSK	Range3	7110	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7111	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7112	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7113	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7114	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7115	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7116	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7117	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7118	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7119	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7120	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7121	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7122	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7123	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7124	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7125	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7126	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7127	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7128	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7129	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7130	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7131	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7132	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7133	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7134	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7135	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7136	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7137	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7138	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7139	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7140	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7141	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7142	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7143	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7144	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7145	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7146	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7147	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7148	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7149	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7150	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7151	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7152	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7153	-15	100.00	95	PASS





1	20	18100	100	QPSK	Range3	7198	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7199	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7200	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7201	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7202	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7203	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7204	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7205	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7206	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7207	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7208	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7209	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7210	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7211	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7212	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7213	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7214	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7215	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7216	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7217	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7218	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7219	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7220	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7221	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7222	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7223	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7224	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7225	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7226	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7227	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7228	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7229	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7230	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7231	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7232	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7233	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7234	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7235	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7236	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7237	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7238	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7239	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7240	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7241	-15	100.00	95	PASS





































1	20	18100	100	QPSK	Range3	7946	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7947	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7948	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7949	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7950	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7951	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7952	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7953	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7954	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7955	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7956	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7957	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7958	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7959	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7960	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7961	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7962	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7963	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7964	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7965	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7966	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7967	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7968	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7969	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7970	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7971	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7972	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7973	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7974	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7975	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7976	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7977	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7978	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7979	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7980	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7981	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7982	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7983	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7984	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7985	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7986	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7987	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7988	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7989	-15	100.00	95	PASS





1	20	18100	100	QPSK	Range3	8078	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8079	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8080	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8081	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8082	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8083	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8084	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8085	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8086	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8087	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8088	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8089	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8090	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8091	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8092	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8093	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8094	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8095	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8096	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8097	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8098	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8099	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8100	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8101	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8102	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8103	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8104	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8105	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8106	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8107	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8108	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8109	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8110	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8111	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8112	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8113	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8114	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8115	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8116	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8117	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8118	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8119	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8120	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8121	-15	100.00	95	PASS







1	20	18100	100	QPSK	Range3	8210	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8211	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8212	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8213	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8214	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8215	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8216	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8217	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8218	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8219	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8220	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8221	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8222	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8223	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8224	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8225	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8226	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8227	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8228	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8229	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8230	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8231	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8232	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8233	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8234	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8235	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8236	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8237	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8238	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8239	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8240	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8241	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8242	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8243	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8244	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8245	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8246	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8247	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8248	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8249	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8250	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8251	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8252	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8253	-15	100.00	95	PASS









































1	20	18100	100	QPSK	Range3	9046	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9047	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9048	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9049	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9050	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9051	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9052	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9053	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9054	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9055	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9056	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9057	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9058	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9059	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9060	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9061	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9062	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9063	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9064	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9065	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9066	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9067	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9068	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9069	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9070	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9071	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9072	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9073	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9074	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9075	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9076	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9077	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9078	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9079	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9080	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9081	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9082	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9083	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9084	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9085	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9086	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9087	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9088	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9089	-15	100.00	95	PASS



















1	20	18100	100	QPSK	Range3	9442	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9443	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9444	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9445	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9446	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9447	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9448	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9449	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9450	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9451	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9452	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9453	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9454	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9455	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9456	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9457	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9458	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9459	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9460	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9461	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9462	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9463	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9464	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9465	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9466	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9467	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9468	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9469	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9470	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9471	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9472	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9473	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9474	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9475	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9476	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9477	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9478	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9479	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9480	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9481	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9482	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9483	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9484	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9485	-15	100.00	95	PASS







































































































































































1	20	18100	100	QPSK	Range3	12742	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12743	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12744	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12745	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12746	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12747	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12748	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12749	-15	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1745	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1746	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1747	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1748	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1749	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1750	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1751	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1752	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1753	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1754	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1755	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1756	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1757	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1758	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1759	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1760	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1761	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1762	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1763	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1764	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1765	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1766	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1767	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1768	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1769	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1770	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1771	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1772	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1773	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1774	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1775	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1776	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1777	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1778	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1779	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1780	-44	100.00	95	PASS



3	1.4	19207	6	QPSK	Range1	1781	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1782	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1783	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1784	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1785	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1786	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1787	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1788	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1789	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1790	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1895	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1896	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1897	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1898	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1899	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1900	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1901	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1902	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1903	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1904	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1905	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1906	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1907	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1908	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1909	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1910	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1911	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1912	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1913	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1914	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1915	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1916	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1917	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1918	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1919	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1920	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1921	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1922	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1923	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1924	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1925	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1926	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1927	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1928	-44	100.00	95	PASS

3	1.4	19207	6	QPSK	Range1	1929	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1930	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1931	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1932	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1933	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1934	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1935	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1936	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1937	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1938	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1939	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1940	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1720	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1721	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1722	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1723	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1724	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1725	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1726	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1727	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1728	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1729	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1730	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1731	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1732	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1733	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1734	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1735	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1736	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1737	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1738	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1739	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1740	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1741	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1742	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1743	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1744	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1745	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1940	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1941	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1942	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1943	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1944	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1945	-30	100.00	95	PASS

3	1.4	19207	6	QPSK	Range2	1946	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1947	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1948	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1949	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1950	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1951	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1952	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1953	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1954	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1955	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1956	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1957	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1958	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1959	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1960	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1961	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1962	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1963	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1964	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1965	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1745	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1746	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1747	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1748	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1749	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1750	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1751	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1752	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1753	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1754	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1755	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1756	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1757	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1758	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1759	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1760	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1761	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1762	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1763	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1764	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1765	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1766	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1767	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1768	-44	100.00	95	PASS

3	5	19225	25	QPSK	Range1	1769	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1770	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1771	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1772	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1773	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1774	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1775	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1776	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1777	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1778	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1779	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1780	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1781	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1782	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1783	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1784	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1785	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1786	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1787	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1788	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1789	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1790	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1895	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1896	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1897	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1898	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1899	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1900	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1901	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1902	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1903	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1904	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1905	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1906	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1907	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1908	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1909	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1910	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1911	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1912	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1913	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1914	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1915	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1916	-44	100.00	95	PASS

3	5	19225	25	QPSK	Range1	1917	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1918	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1919	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1920	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1921	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1922	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1923	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1924	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1925	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1926	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1927	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1928	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1929	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1930	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1931	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1932	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1933	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1934	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1935	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1936	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1937	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1938	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1939	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1940	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1720	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1721	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1722	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1723	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1724	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1725	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1726	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1727	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1728	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1729	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1730	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1731	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1732	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1733	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1734	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1735	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1736	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1737	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1738	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1739	-30	100.00	95	PASS

3	5	19225	25	QPSK	Range2	1740	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1741	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1742	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1743	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1744	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1745	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1940	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1941	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1942	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1943	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1944	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1945	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1946	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1947	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1948	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1949	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1950	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1951	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1952	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1953	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1954	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1955	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1956	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1957	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1958	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1959	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1960	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1961	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1962	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1963	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1964	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1965	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1745	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1746	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1747	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1748	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1749	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1750	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1751	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1752	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1753	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1754	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1755	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1756	-44	100.00	95	PASS

3	20	19300	100	QPSK	Range1	1757	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1758	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1759	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1760	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1761	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1762	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1763	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1764	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1765	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1766	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1767	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1768	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1769	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1770	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1771	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1772	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1773	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1774	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1775	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1776	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1777	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1778	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1779	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1780	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1781	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1782	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1783	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1784	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1785	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1786	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1787	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1788	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1789	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1790	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1895	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1896	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1897	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1898	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1899	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1900	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1901	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1902	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1903	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1904	-44	100.00	95	PASS



3	20	19300	100	QPSK	Range1	1905	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1906	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1907	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1908	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1909	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1910	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1911	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1912	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1913	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1914	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1915	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1916	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1917	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1918	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1919	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1920	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1921	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1922	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1923	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1924	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1925	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1926	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1927	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1928	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1929	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1930	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1931	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1932	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1933	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1934	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1935	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1936	-44	100.00	95	PASS
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3	20	19300	100	QPSK	Range1	1940	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1720	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1721	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1722	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1723	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1724	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1725	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1726	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1727	-30	100.00	95	PASS



3	20	19300	100	QPSK	Range2	1728	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1729	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1730	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1731	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1732	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1733	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1734	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1735	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1736	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1737	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1738	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1739	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1740	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1741	-30	100.00	95	PASS
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3	20	19300	100	QPSK	Range2	1743	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1744	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1745	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1940	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1941	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1942	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1943	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1944	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1945	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1946	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1947	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1948	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1949	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1950	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1951	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1952	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1953	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1954	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1955	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1956	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1957	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1958	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1959	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1960	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1961	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1962	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1963	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1964	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1965	-30	100.00	95	PASS

3	20	19300	100	QPSK	Range3	1	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	32	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	33	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	36	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	37	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	38	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	39	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	40	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	41	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	42	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	43	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	44	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	45	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	46	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	47	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	48	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	49	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	53	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	54	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	56	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	57	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	58	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	62	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	63	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	64	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	67	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	69	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	70	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	71	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	72	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	73	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	75	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	76	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	77	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	79	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	80	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	81	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	82	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	83	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	84	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	85	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	86	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	87	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	88	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	89	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	90	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	91	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	92	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	93	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	94	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	95	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	96	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	97	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	98	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	99	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	100	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	101	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	102	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	103	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	104	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	105	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	106	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	107	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	109	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	110	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	111	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	112	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	113	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	114	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	115	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	116	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	127	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	128	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	130	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	131	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	132	-15	100.00	95	PASS



3	20	19300	100	QPSK	Range3	177	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	178	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	179	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	180	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	181	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	182	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	183	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	184	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	185	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	186	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	187	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	188	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	191	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	194	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	195	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	200	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	202	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	203	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	207	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	209	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	218	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	219	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	220	-15	100.00	95	PASS

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3	20	19300	100	QPSK	Range3	222	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	223	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	224	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	227	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	231	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	244	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	245	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	247	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	248	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	249	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	251	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	252	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	253	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	254	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	255	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	256	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	257	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	258	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	259	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	260	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	261	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	262	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	263	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	264	-15	100.00	95	PASS





3	20	19300	100	QPSK	Range3	309	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	310	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	311	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	312	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	313	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	314	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	315	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	316	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	317	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	318	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	319	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	327	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	336	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	337	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	341	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	342	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	343	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	344	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	345	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	346	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	347	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	348	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	349	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	350	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	351	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	352	-15	100.00	95	PASS





3	20	19300	100	QPSK	Range3	441	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	442	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	443	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	444	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	447	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	449	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	452	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	469	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	471	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	473	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	474	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	475	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	477	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	478	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	480	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	481	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	482	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	483	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	484	-15	100.00	95	PASS



3	20	19300	100	QPSK	Range3	529	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	530	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	531	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	532	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	533	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	534	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	536	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	537	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	538	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	539	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	540	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	541	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	542	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	543	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	544	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	546	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	547	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	548	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	556	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	557	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	558	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	559	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	560	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	561	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	562	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	563	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	564	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	565	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	566	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	567	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	568	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	569	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	570	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	571	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	572	-15	100.00	95	PASS



3	20	19300	100	QPSK	Range3	617	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	618	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	619	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	620	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	621	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	622	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	623	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	624	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	625	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	626	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	627	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	628	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	629	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	630	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	631	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	632	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	633	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	634	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	635	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	636	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	637	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	638	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	639	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	640	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	641	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	642	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	643	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	644	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	645	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	646	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	647	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	648	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	649	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	650	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	651	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	652	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	653	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	654	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	655	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	656	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	657	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	658	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	659	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	660	-15	100.00	95	PASS







3	20	19300	100	QPSK	Range3	749	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	750	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	751	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	752	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	753	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	754	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	755	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	756	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	757	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	758	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	759	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	760	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	761	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	762	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	763	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	764	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	765	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	766	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	767	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	768	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	769	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	770	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	771	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	772	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	773	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	774	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	775	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	776	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	777	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	778	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	779	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	780	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	781	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	782	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	783	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	784	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	785	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	786	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	787	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	788	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	789	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	790	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	791	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	792	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	793	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	794	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	795	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	796	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	797	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	798	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	799	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	800	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	801	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	802	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	803	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	804	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	805	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	806	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	807	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	808	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	809	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	810	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	811	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	812	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	813	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	814	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	815	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	816	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	817	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	818	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	819	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	820	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	821	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	822	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	823	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	824	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	825	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	826	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	827	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	828	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	829	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	830	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	831	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	832	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	833	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	834	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	835	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	836	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	837	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	838	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	839	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	840	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	841	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	842	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	843	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	844	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	845	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	846	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	847	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	848	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	849	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	850	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	851	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	852	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	853	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	854	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	855	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	856	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	857	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	858	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	859	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	860	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	861	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	862	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	863	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	864	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	865	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	866	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	867	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	868	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	869	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	870	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	871	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	872	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	873	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	874	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	875	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	876	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	877	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	878	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	879	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	880	-15	100.00	95	PASS



3	20	19300	100	QPSK	Range3	925	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	926	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	927	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	928	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	929	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	930	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	931	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	932	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	933	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	934	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	935	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	936	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	937	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	938	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	939	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	940	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	941	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	942	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	943	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	944	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	945	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	946	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	947	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	948	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	949	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	950	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	951	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	952	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	953	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	954	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	955	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	956	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	957	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	958	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	959	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	960	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	961	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	962	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	963	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	964	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	965	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	966	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	967	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	968	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	969	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	970	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	971	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	972	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	973	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	974	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	975	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	976	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	977	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	978	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	979	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	980	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	981	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	982	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	983	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	984	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	985	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	986	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	987	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	988	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	989	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	990	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	991	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	992	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	993	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	994	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	995	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	996	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	997	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	998	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	999	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1000	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1001	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1002	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1003	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1004	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1005	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1006	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1007	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1008	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1009	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1010	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1011	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1012	-15	100.00	95	PASS



























3	20	19300	100	QPSK	Range3	1497	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1498	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1499	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1500	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1501	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1502	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1503	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1504	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1505	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1506	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1507	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1508	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1509	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1510	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1511	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1512	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1513	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1514	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1515	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1516	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1517	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1518	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1519	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1520	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1521	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1522	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1523	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1524	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1525	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1526	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1527	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1528	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1529	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1530	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1531	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1532	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1533	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1534	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1535	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1536	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1537	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1538	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1539	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1540	-15	100.00	95	PASS











3	20	19300	100	QPSK	Range3	1717	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1718	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1719	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1965	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1966	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1967	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1968	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1969	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1970	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1971	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1972	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1973	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1974	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1975	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1976	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1977	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1978	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1979	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1980	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1981	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1982	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1983	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1984	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1985	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1986	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1987	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1988	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1989	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1990	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1991	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1992	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1993	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1994	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1995	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1996	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1997	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1998	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1999	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2000	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2001	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2002	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2003	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2004	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2005	-15	100.00	95	PASS

























































































































3	20	19300	100	QPSK	Range3	4382	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4383	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4384	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4385	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4386	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4387	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4388	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4389	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4390	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4391	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4392	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4393	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4394	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4395	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4396	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4397	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4398	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4399	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4400	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4401	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4402	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4403	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4404	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4405	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4406	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4407	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4408	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4409	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4410	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4411	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4412	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4413	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4414	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4415	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4416	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4417	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4418	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4419	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4420	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4421	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4422	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4423	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4424	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4425	-15	100.00	95	PASS



































































































































































































3	20	19300	100	QPSK	Range3	8210	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8211	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8212	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8213	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8214	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8215	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8216	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8217	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8218	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8219	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8220	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8221	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8222	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8223	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8224	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8225	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8226	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8227	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8228	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8229	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8230	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8231	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8232	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8233	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8234	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8235	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8236	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8237	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8238	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8239	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8240	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8241	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8242	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8243	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8244	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8245	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8246	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8247	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8248	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8249	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8250	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8251	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8252	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8253	-15	100.00	95	PASS













































3	20	19300	100	QPSK	Range3	9090	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9091	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9092	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9093	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9094	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9095	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9096	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9097	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9098	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9099	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9100	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9101	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9102	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9103	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9104	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9105	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9106	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9107	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9108	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9109	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9110	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9111	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9112	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9113	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9114	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9115	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9116	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9117	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9118	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9119	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9120	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9121	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9122	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9123	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9124	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9125	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9126	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9127	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9128	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9129	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9130	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9131	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9132	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9133	-15	100.00	95	PASS

















3	20	19300	100	QPSK	Range3	9442	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9443	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9444	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9445	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9446	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9447	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9448	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9449	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9450	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9451	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9452	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9453	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9454	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9455	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9456	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9457	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9458	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9459	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9460	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9461	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9462	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9463	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9464	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9465	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9466	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9467	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9468	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9469	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9470	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9471	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9472	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9473	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9474	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9475	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9476	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9477	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9478	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9479	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9480	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9481	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9482	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9483	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9484	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9485	-15	100.00	95	PASS























3	20	19300	100	QPSK	Range3	9926	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9927	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9928	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9929	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9930	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9931	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9932	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9933	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9934	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9935	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9936	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9937	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9938	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9939	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9940	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9941	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9942	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9943	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9944	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9945	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9946	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9950	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9951	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9952	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9953	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9955	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9956	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9957	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9958	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9960	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9961	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9962	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9963	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9964	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9965	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9966	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9967	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9968	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9969	-15	100.00	95	PASS















































































































































3	20	19300	100	QPSK	Range3	12742	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	12743	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	12744	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	12745	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	12746	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	12747	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	12748	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	12749	-15	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2562	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2563	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2570	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2571	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2573	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2574	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2583	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2586	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2589	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2592	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2593	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2594	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2598	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2599	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2601	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2709	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2717	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2741	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2742	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2746	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range2	2541	-30	100.00	95	PASS
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7	5	20775	25	QPSK	Range2	2751	-30	100.00	95	PASS
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7	5	20775	25	QPSK	Range2	2756	-30	100.00	95	PASS
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7	5	20775	25	QPSK	Range2	2758	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2759	-30	100.00	95	PASS
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7	5	20775	25	QPSK	Range2	2770	-30	100.00	95	PASS
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7	5	20775	25	QPSK	Range2	2772	-30	100.00	95	PASS
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7	20	20850	100	QPSK	Range2	2537	-30	100.00	95	PASS
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7	20	20850	100	QPSK	Range2	2552	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2553	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2554	-30	100.00	95	PASS

7	20	20850	100	QPSK	Range2	2555	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2556	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2557	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2558	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2559	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2560	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2750	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2751	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2752	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2753	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2754	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2755	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2756	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2757	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2758	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2759	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2760	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2761	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2762	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2763	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2764	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2765	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2766	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2767	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2768	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2769	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2770	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2771	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2772	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2773	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2774	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range2	2775	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	9	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	11	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	12	-15	100.00	95	PASS

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7	20	20850	100	QPSK	Range3	14	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	15	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	16	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	18	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	19	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	21	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	22	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	26	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	27	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	31	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	47	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	54	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	55	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	56	-15	100.00	95	PASS

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7	20	20850	100	QPSK	Range3	59	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	60	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	75	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	89	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	93	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	94	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	96	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	97	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	98	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	99	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	100	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	145	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	146	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	147	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	148	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	171	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	186	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	187	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	188	-15	100.00	95	PASS



7	20	20850	100	QPSK	Range3	189	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	191	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	192	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	230	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	231	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	232	-15	100.00	95	PASS









7	20	20850	100	QPSK	Range3	409	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	410	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	411	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	412	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	413	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	414	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	423	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	425	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	426	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	428	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	436	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	437	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	446	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	448	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	449	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	450	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	451	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	452	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	497	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	498	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	499	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	500	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	501	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	502	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	503	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	504	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	505	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	506	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	507	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	508	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	509	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	538	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	539	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	540	-15	100.00	95	PASS







7	20	20850	100	QPSK	Range3	629	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	630	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	631	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	632	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	670	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	671	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	672	-15	100.00	95	PASS



7	20	20850	100	QPSK	Range3	717	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	718	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	719	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	720	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	722	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	725	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	734	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	735	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	737	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	747	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	758	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	759	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	850	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	851	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	866	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	870	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	891	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	892	-15	100.00	95	PASS



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7	20	20850	100	QPSK	Range3	895	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	896	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	900	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	903	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	906	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	940	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	943	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	944	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	978	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	980	-15	100.00	95	PASS

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7	20	20850	100	QPSK	Range3	985	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	986	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	987	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	988	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	989	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	990	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	991	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	992	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	993	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	994	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	995	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	996	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	997	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	998	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	999	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1000	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1001	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1002	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1003	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1004	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1005	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1006	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1007	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1008	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1009	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1010	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1011	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1012	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1013	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1014	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1015	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1016	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1017	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1018	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1019	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1020	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1021	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1022	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1023	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1024	-15	100.00	95	PASS





















































































7	20	20850	100	QPSK	Range3	2521	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2522	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2523	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2524	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2525	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2526	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2527	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2528	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2529	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2530	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2531	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2532	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2533	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2534	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2775	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2776	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2777	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2778	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2779	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2780	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2781	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2782	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2783	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2784	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2785	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2786	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2787	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2788	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2789	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2790	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2791	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2792	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2793	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2794	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2795	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2796	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2797	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2798	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2799	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2800	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2801	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2802	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2803	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2804	-20	100.00	95	PASS









































7	20	20850	100	QPSK	Range3	3509	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3510	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3511	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3512	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3513	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3514	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3515	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3516	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3517	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3518	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3519	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3520	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3521	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3522	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3523	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3524	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3525	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3526	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3527	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3528	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3529	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3530	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3531	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3532	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3533	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3534	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3535	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3536	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3537	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3538	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3539	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3540	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3541	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3542	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3543	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3544	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3545	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3546	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3547	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3548	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3549	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3550	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3551	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3552	-20	100.00	95	PASS



























7	20	20850	100	QPSK	Range3	3949	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3950	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3951	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3952	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3953	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3954	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3955	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3956	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3957	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3958	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3959	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3960	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3961	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3962	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3963	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3964	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3965	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3966	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3967	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3968	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3969	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3970	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3971	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3972	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3973	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3974	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3975	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3976	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3977	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3978	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3979	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3980	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3981	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3982	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3983	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3984	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3985	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3986	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3987	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3988	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3989	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3990	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3991	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3992	-20	100.00	95	PASS























7	20	20850	100	QPSK	Range3	4389	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4390	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4391	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4392	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4393	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4394	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4395	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4396	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4397	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4398	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4399	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4400	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4401	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4402	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4403	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4404	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4405	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4406	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4407	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4408	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4409	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4410	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4411	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4412	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4413	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4414	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4415	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4416	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4417	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4418	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4419	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4420	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4421	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4422	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4423	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4424	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4425	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4426	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4427	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4428	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4429	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4430	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4431	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4432	-15	100.00	95	PASS











7	20	20850	100	QPSK	Range3	4609	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4610	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4611	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4612	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4613	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4614	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4615	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4616	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4617	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4618	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4619	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4620	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4621	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4622	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4623	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4624	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4625	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4626	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4627	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4628	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4629	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4630	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4631	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4632	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4633	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4634	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4635	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4636	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4637	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4638	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4639	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4640	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4641	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4642	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4643	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4644	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4645	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4646	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4647	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4648	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4649	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4650	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4651	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4652	-15	100.00	95	PASS































































7	20	20850	100	QPSK	Range3	5709	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5710	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5711	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5712	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5713	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5714	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5715	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5716	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5717	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5718	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5719	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5720	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5721	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5722	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5723	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5724	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5725	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5726	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5727	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5728	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5729	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5730	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5731	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5732	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5733	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5734	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5735	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5736	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5737	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5738	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5739	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5740	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5741	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5742	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5743	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5744	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5745	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5746	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5747	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5748	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5749	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5750	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5751	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5752	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	5841	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5842	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5843	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5844	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5845	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5846	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5847	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5848	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5849	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5850	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5851	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5852	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5853	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5854	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5855	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5856	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5857	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5858	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5859	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5860	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5861	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5862	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5863	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5864	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5865	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5866	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5867	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5868	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5869	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5870	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5871	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5872	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5873	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5874	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5875	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5876	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5877	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5878	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5879	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5880	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5881	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5882	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5883	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5884	-15	100.00	95	PASS























































7	20	20850	100	QPSK	Range3	6809	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6810	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6811	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6812	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6813	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6814	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6815	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6816	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6817	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6818	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6819	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6820	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6821	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6822	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6823	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6824	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6825	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6826	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6827	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6828	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6829	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6830	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6831	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6832	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6833	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6834	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6835	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6836	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6837	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6838	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6839	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6840	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6841	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6842	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6843	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6844	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6845	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6846	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6847	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6848	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6849	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6850	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6851	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6852	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	6941	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6942	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6943	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6944	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6945	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6946	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6947	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6948	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6949	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6950	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6951	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6952	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6953	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6954	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6955	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6956	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6957	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6958	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6959	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6960	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6961	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6962	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6963	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6964	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6965	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6966	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6967	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6968	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6969	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6970	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6971	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6972	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6973	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6974	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6975	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6976	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6977	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6978	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6979	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6980	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6981	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6982	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6983	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6984	-15	100.00	95	PASS





























































7	20	20850	100	QPSK	Range3	8041	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8042	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8043	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8044	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8045	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8046	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8047	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8048	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8049	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8050	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8051	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8052	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8053	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8054	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8055	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8056	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8057	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8058	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8059	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8060	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8061	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8062	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8063	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8064	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8065	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8066	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8067	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8068	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8069	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8070	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8071	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8072	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8073	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8074	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8075	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8076	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8077	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8078	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8079	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8080	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8081	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8082	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8083	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8084	-15	100.00	95	PASS























































7	20	20850	100	QPSK	Range3	9009	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9010	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9011	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9012	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9013	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9014	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9015	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9016	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9017	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9018	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9019	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9020	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9021	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9022	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9023	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9024	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9025	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9026	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9027	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9028	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9029	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9030	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9031	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9032	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9033	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9034	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9035	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9036	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9037	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9038	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9039	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9040	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9041	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9042	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9043	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9044	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9045	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9046	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9047	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9048	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9049	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9050	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9051	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9052	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	9141	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9142	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9143	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9144	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9145	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9146	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9147	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9148	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9149	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9150	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9151	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9152	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9153	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9154	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9155	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9156	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9157	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9158	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9159	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9160	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9161	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9162	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9163	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9164	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9165	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9166	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9167	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9168	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9169	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9170	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9171	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9172	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9173	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9174	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9175	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9176	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9177	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9178	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9179	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9180	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9181	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9182	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9183	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9184	-15	100.00	95	PASS

































7	20	20850	100	QPSK	Range3	9713	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9714	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9715	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9716	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9717	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9718	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9719	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9720	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9721	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9722	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9723	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9724	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9725	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9726	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9727	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9728	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9729	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9730	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9731	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9732	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9733	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9734	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9735	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9736	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9737	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9738	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9739	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9740	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9741	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9742	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9743	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9744	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9745	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9746	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9747	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9748	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9749	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9750	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9751	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9752	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9753	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9754	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9755	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9756	-15	100.00	95	PASS















7	20	20850	100	QPSK	Range3	9977	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9978	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9979	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9980	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9981	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9982	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9983	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9984	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9985	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9986	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9987	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9988	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9989	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9990	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9991	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9992	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9993	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9994	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9995	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9996	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9997	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9998	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9999	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10000	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10001	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10002	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10003	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10004	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10005	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10006	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10007	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10008	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10009	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10010	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10011	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10012	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10013	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10014	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10015	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10016	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10017	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10018	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10019	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10020	-15	100.00	95	PASS





























































































































































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7	20	20850	100	QPSK	Range3	12749	-15	100.00	95	PASS
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