

**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	2077	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2078	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2079	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2080	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2081	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2082	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2083	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2084	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2085	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2086	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2087	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2088	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2089	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2090	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2091	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2092	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2093	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2094	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2095	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2185	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2186	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2187	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2188	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2189	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2190	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2191	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2192	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2193	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2194	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2195	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2196	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2197	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2198	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2199	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2200	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2201	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2202	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2203	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2204	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2205	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2206	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2207	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2208	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2209	-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
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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
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1	20	18100	100	QPSK	Range3	36	-15	100.00	95	PASS
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
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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

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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
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1	20	18100	100	QPSK	Range3	70	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	71	-15	100.00	95	PASS
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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
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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
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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
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1	20	18100	100	QPSK	Range3	96	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	97	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	98	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	99	-15	100.00	95	PASS
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
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1	20	18100	100	QPSK	Range3	152	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	154	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	155	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	181	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	182	-15	100.00	95	PASS
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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	196	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	213	-15	100.00	95	PASS
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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
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1	20	18100	100	QPSK	Range3	390	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	391	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	392	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	393	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	394	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	396	-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	764	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	765	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	766	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	767	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	768	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	769	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	770	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	771	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	772	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	773	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	774	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	775	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	776	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	777	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	778	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	779	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	780	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	781	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	782	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	783	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	784	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	785	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	786	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	787	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	788	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	789	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	790	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	791	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	792	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	793	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	794	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	795	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	796	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	797	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	798	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	799	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	800	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	801	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	802	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	803	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	804	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	805	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	806	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	807	-15	100.00	95	PASS

1	20	18100	100	QPSK	Range3	808	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	809	-15	100.00	95	PASS
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	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	1776	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1777	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1778	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1779	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1780	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1781	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1782	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1783	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1784	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1785	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1786	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1787	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1788	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1789	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1790	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1791	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1792	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1793	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1794	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1795	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1796	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1797	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1798	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1799	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1800	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1801	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1802	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1803	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1804	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1805	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1806	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1807	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1808	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1809	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1810	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1811	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1812	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1813	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1814	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1815	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1816	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1817	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1818	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1819	-15	100.00	95	PASS







1	20	18100	100	QPSK	Range3	1908	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1909	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1910	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1911	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1912	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1913	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1914	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1915	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1916	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1917	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1918	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1919	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1920	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1921	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1922	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1923	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1924	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1925	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1926	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1927	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1928	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1929	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1930	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1931	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1932	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1933	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1934	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1935	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1936	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1937	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1938	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1939	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1940	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1941	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1942	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1943	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1944	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1945	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1946	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1947	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1948	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1949	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1950	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1951	-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	3018	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3019	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3020	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3021	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3022	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3023	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3024	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3025	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3026	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3027	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3028	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3029	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3030	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3031	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3032	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3033	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3034	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3035	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3036	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3037	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3038	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3039	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3040	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3041	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3042	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3043	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3044	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3045	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3046	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3047	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3048	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3049	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3050	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3051	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3052	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3053	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3054	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3055	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3056	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3057	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3058	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3059	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3060	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3061	-20	100.00	95	PASS























































1	20	18100	100	QPSK	Range3	4118	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4119	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4120	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4121	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4122	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4123	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4124	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4125	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4126	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4127	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4128	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4129	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4130	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4131	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4132	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4133	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4134	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4135	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4136	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4137	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4138	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4139	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4140	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4141	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4142	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4143	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4144	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4145	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4146	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4147	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4148	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4149	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4150	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4151	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4152	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4153	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4154	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4155	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4156	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4157	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4158	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4159	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4160	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4161	-20	100.00	95	PASS



1	20	18100	100	QPSK	Range3	4206	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4207	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4208	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4209	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4210	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4211	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4212	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4213	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4214	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4215	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4216	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4217	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4218	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4219	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4220	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4221	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4222	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4223	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4224	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4225	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4226	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4227	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4228	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4229	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4230	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4231	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4232	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4233	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4234	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4235	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4236	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4237	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4238	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4239	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4240	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4241	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4242	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4243	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4244	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4245	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4246	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4247	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4248	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4249	-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	6010	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6011	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6012	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6013	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6014	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6015	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6016	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6017	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6018	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6019	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6020	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6021	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6022	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6023	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6024	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6025	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6026	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6027	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6028	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6029	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6030	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6031	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6032	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6033	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6034	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6035	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6036	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6037	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6038	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6039	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6040	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6041	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6042	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6043	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6044	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6045	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6046	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6047	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6048	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6049	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6050	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6051	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6052	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6053	-15	100.00	95	PASS



1	20	18100	100	QPSK	Range3	6098	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6099	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6100	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6101	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6102	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6103	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6104	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6105	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6106	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6107	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6108	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6109	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6110	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6111	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6112	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6113	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6114	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6115	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6116	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6117	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6118	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6119	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6120	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6121	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6122	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6123	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6124	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6125	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6126	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6127	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6128	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6129	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6130	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6131	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6132	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6133	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6134	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6135	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6136	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6137	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6138	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6139	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6140	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6141	-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	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	7770	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7771	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7772	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7773	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7774	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7775	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7776	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7777	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7778	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7779	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7780	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7781	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7782	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7783	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7784	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7785	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7786	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7787	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7788	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7789	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7790	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7791	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7792	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7793	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7794	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7795	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7796	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7797	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7798	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7799	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7800	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7801	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7802	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7803	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7804	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7805	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7806	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7807	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7808	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7809	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7810	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7811	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7812	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7813	-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	8870	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8871	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8872	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8873	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8874	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8875	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8876	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8877	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8878	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8879	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8880	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8881	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8882	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8883	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8884	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8885	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8886	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8887	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8888	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8889	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8890	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8891	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8892	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8893	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8894	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8895	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8896	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8897	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8898	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8899	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8900	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8901	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8902	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8903	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8904	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8905	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8906	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8907	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8908	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8909	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8910	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8911	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8912	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8913	-15	100.00	95	PASS









1	20	18100	100	QPSK	Range3	9090	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9091	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9092	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9093	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9094	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9095	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9096	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9097	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9098	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9099	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9100	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9101	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9102	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9103	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9104	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9105	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9106	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9107	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9108	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9109	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9110	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9111	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9112	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9113	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9114	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9115	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9116	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9117	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9118	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9119	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9120	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9121	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9122	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9123	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9124	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9125	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9126	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9127	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9128	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9129	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9130	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9131	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9132	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9133	-15	100.00	95	PASS





1	20	18100	100	QPSK	Range3	9178	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9179	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9180	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9181	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9182	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9183	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9184	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9185	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9186	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9187	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9188	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9189	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9190	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9191	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9192	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9193	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9194	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9195	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9196	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9197	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9198	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9199	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9200	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9201	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9202	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9203	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9204	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9205	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9206	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9207	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9208	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9209	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9210	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9211	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9212	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9213	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9214	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9215	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9216	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9217	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9218	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9219	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9220	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9221	-15	100.00	95	PASS































1	20	18100	100	QPSK	Range3	9794	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9795	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9796	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9797	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9798	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9799	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9800	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9801	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9802	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9803	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9804	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9805	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9806	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9807	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9808	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9809	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9810	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9811	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9812	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9813	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9814	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9815	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9816	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9817	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9818	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9819	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9820	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9821	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9822	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9823	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9824	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9825	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9826	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9827	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9828	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9829	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9830	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9831	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9832	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9833	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9834	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9835	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9836	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9837	-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
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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
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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
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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
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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
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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
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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
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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
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3	5	19225	25	QPSK	Range2	1730	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1731	-30	100.00	95	PASS
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3	5	19225	25	QPSK	Range2	1739	-30	100.00	95	PASS



3	5	19225	25	QPSK	Range2	1740	-30	100.00	95	PASS
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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
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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
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3	5	19225	25	QPSK	Range2	1960	-30	100.00	95	PASS
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3	5	19225	25	QPSK	Range2	1962	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1963	-30	100.00	95	PASS
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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	1938	-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	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
3	20	19300	100	QPSK	Range3	5	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	6	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	10	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	12	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	13	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	14	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	15	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	16	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	17	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	18	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	19	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	20	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	21	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	22	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	23	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	24	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	26	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	27	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	28	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	29	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	30	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	31	-15	100.00	95	PASS
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	35	-15	100.00	95	PASS
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
3	20	19300	100	QPSK	Range3	50	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	51	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	52	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	53	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	55	-15	100.00	95	PASS
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	61	-15	100.00	95	PASS
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
3	20	19300	100	QPSK	Range3	65	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	66	-15	100.00	95	PASS
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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
3	20	19300	100	QPSK	Range3	74	-15	100.00	95	PASS
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
3	20	19300	100	QPSK	Range3	78	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	79	-15	100.00	95	PASS
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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
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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
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3	20	19300	100	QPSK	Range3	99	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	100	-15	100.00	95	PASS
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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
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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
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3	20	19300	100	QPSK	Range3	114	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	115	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	122	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	123	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	125	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	126	-15	100.00	95	PASS
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



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3	20	19300	100	QPSK	Range3	178	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	179	-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	212	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	215	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	216	-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



3	20	19300	100	QPSK	Range3	221	-15	100.00	95	PASS
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
3	20	19300	100	QPSK	Range3	225	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	232	-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
3	20	19300	100	QPSK	Range3	246	-15	100.00	95	PASS
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
3	20	19300	100	QPSK	Range3	250	-15	100.00	95	PASS
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	265	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	266	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	267	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	268	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	269	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	270	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	271	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	272	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	273	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	274	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	275	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	276	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	277	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	278	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	279	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	280	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	281	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	282	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	283	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	284	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	285	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	286	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	287	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	288	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	289	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	290	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	291	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	292	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	293	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	294	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	295	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	296	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	297	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	298	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	299	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	300	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	301	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	302	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	303	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	304	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	305	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	306	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	307	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	308	-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
3	20	19300	100	QPSK	Range3	320	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	321	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	322	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	323	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	324	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	325	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	327	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	328	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	329	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	332	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	333	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	334	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	335	-15	100.00	95	PASS
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	339	-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	397	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	398	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	399	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	400	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	401	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	402	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	403	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	404	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	405	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	406	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	407	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	408	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	409	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	412	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	413	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	414	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	415	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	416	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	417	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	418	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	419	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	420	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	421	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	422	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	423	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	424	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	425	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	426	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	429	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	430	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	431	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	432	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	433	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	434	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	435	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	436	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	437	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	438	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	439	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	440	-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
3	20	19300	100	QPSK	Range3	535	-15	100.00	95	PASS
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
3	20	19300	100	QPSK	Range3	545	-15	100.00	95	PASS
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	550	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	551	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	552	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	554	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	555	-15	100.00	95	PASS
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
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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	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	1013	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1014	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1015	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1016	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1017	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1018	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1019	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1020	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1021	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1022	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1023	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1024	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1025	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1026	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1027	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1028	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1029	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1030	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1031	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1032	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1033	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1034	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1035	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1036	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1037	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1038	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1039	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1040	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1041	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1042	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1043	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1044	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1045	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1046	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1047	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1048	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1049	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1050	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1051	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1052	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1053	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1054	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1055	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1056	-15	100.00	95	PASS





















3	20	19300	100	QPSK	Range3	1409	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1410	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1411	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1412	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1413	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1414	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1415	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1416	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1417	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1418	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1419	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1420	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1421	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1422	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1423	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1424	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1425	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1426	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1427	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1428	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1429	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1430	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1431	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1432	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1433	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1434	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1435	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1436	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1437	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1438	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1439	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1440	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1441	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1442	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1443	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1444	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1445	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1446	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1447	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1448	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1449	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1450	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1451	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1452	-15	100.00	95	PASS













3	20	19300	100	QPSK	Range3	1629	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1630	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1631	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1632	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1633	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1634	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1635	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1636	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1637	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1638	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1639	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1640	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1641	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1642	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1643	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1644	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1645	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1646	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1647	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1648	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1649	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1650	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1651	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1652	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1653	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1654	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1655	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1656	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1657	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1658	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1659	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1660	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1661	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1662	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1663	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1664	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1665	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1666	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1667	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1668	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1669	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1670	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1671	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1672	-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	2094	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2095	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2096	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2097	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2098	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2099	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2100	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2101	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2102	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2103	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2104	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2105	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2106	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2107	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2108	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2109	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2110	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2111	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2112	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2113	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2114	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2115	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2116	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2117	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2118	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2119	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2120	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2121	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2122	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2123	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2124	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2125	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2126	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2127	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2128	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2129	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2130	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2131	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2132	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2133	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2134	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2135	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2136	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2137	-15	100.00	95	PASS







































































3	20	19300	100	QPSK	Range3	3326	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3327	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3328	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3329	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3330	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3331	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3332	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3333	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3334	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3335	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3336	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3337	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3338	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3339	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3340	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3341	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3342	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3343	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3344	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3345	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3346	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3347	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3348	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3349	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3350	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3351	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3352	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3353	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3354	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3355	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3356	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3357	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3358	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3359	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3360	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3361	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3362	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3363	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3364	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3365	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3366	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3367	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3368	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3369	-20	100.00	95	PASS















































3	20	19300	100	QPSK	Range3	4206	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4207	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4208	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4209	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4210	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4211	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4212	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4213	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4214	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4215	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4216	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4217	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4218	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4219	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4220	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4221	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4222	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4223	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4224	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4225	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4226	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4227	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4228	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4229	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4230	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4231	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4232	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4233	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4234	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4235	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4236	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4237	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4238	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4239	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4240	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4241	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4242	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4243	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4244	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4245	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4246	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4247	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4248	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4249	-20	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	5922	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5923	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5924	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5925	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5926	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5927	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5928	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5929	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5930	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5931	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5932	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5933	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5934	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5935	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5936	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5937	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5938	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5939	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5940	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5941	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5942	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5943	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5944	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5945	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5946	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5947	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5948	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5949	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5950	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5951	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5952	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5953	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5954	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5955	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5956	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5957	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5958	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5959	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5960	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5961	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5962	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5963	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5964	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	5965	-15	100.00	95	PASS



































































3	20	19300	100	QPSK	Range3	7110	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7111	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7112	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7113	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7114	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7115	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7116	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7117	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7118	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7119	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7120	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7121	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7122	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7123	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7124	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7125	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7126	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7127	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7128	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7129	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7130	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7131	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7132	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7133	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7134	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7135	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7136	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7137	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7138	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7139	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7140	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7141	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7142	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7143	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7144	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7145	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7146	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7147	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7148	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7149	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7150	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7151	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7152	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7153	-15	100.00	95	PASS





3	20	19300	100	QPSK	Range3	7198	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7199	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7200	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7201	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7202	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7203	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7204	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7205	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7206	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7207	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7208	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7209	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7210	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7211	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7212	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7213	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7214	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7215	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7216	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7217	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7218	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7219	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7220	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7221	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7222	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7223	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7224	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7225	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7226	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7227	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7228	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7229	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7230	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7231	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7232	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7233	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7234	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7235	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7236	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7237	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7238	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7239	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7240	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7241	-15	100.00	95	PASS





























3	20	19300	100	QPSK	Range3	7770	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7771	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7772	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7773	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7774	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7775	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7776	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7777	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7778	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7779	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7780	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7781	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7782	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7783	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7784	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7785	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7786	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7787	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7788	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7789	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7790	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7791	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7792	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7793	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7794	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7795	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7796	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7797	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7798	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7799	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7800	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7801	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7802	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7803	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7804	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7805	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7806	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7807	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7808	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7809	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7810	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7811	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7812	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	7813	-15	100.00	95	PASS

















3	20	19300	100	QPSK	Range3	8078	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8079	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8080	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8081	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8082	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8083	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8084	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8085	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8086	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8087	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8088	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8089	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8090	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8091	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8092	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8093	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8094	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8095	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8096	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8097	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8098	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8099	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8100	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8101	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8102	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8103	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8104	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8105	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8106	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8107	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8108	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8109	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8110	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8111	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8112	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8113	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8114	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8115	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8116	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8117	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8118	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8119	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8120	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8121	-15	100.00	95	PASS

























3	20	19300	100	QPSK	Range3	8518	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8519	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8520	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8521	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8522	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8523	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8524	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8525	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8526	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8527	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8528	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8529	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8530	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8531	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8532	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8533	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8534	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8535	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8536	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8537	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8538	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8539	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8540	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8541	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8542	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8543	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8544	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8545	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8546	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8547	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8548	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8549	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8550	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8551	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8552	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8553	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8554	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8555	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8556	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8557	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8558	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8559	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8560	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8561	-15	100.00	95	PASS



















3	20	19300	100	QPSK	Range3	8870	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8871	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8872	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8873	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8874	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8875	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8876	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8877	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8878	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8879	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8880	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8881	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8882	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8883	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8884	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8885	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8886	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8887	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8888	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8889	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8890	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8891	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8892	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8893	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8894	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8895	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8896	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8897	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8898	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8899	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8900	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8901	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8902	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8903	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8904	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8905	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8906	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8907	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8908	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8909	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8910	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8911	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8912	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	8913	-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
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3	20	19300	100	QPSK	Range3	9117	-15	100.00	95	PASS
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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	9178	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9179	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9180	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9181	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9186	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9191	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9192	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9196	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9197	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9198	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9201	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9202	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9203	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9207	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9209	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9211	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9213	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9214	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9215	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9216	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9217	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9218	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9219	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9220	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9221	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	9222	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9223	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9224	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9225	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9226	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9227	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9228	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9229	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9230	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9231	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9232	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9233	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9234	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9235	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9236	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9237	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9238	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9244	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9245	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9246	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9247	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9249	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9250	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9251	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9252	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9253	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9254	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9255	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9256	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9257	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9259	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9260	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9261	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9262	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9263	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9264	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9265	-15	100.00	95	PASS



















3	20	19300	100	QPSK	Range3	9618	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9619	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9620	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9621	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9624	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9634	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9635	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9636	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9637	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9647	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9651	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9657	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9659	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9661	-15	100.00	95	PASS









3	20	19300	100	QPSK	Range3	9794	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9796	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9797	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9798	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9800	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9801	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9802	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9803	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9805	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9806	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9807	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9814	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9816	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9817	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9828	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9829	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9830	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9831	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9834	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9835	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9836	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9837	-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
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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
3	20	19300	100	QPSK	Range3	9947	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	9952	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9953	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	9954	-15	100.00	95	PASS
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
3	20	19300	100	QPSK	Range3	9959	-15	100.00	95	PASS
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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	11598	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11599	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11600	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11601	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11602	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11603	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11604	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11605	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11606	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11607	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11608	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11609	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11610	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11611	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11612	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11613	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11614	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11615	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11616	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11617	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11618	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11619	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11620	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11621	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11622	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11623	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11624	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11625	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11626	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11627	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11628	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11629	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11630	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11631	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11632	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11633	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11634	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11635	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11636	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11637	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11638	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11639	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11640	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	11641	-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
7	5	20775	25	QPSK	Range1	2560	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2561	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2562	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2563	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2564	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2565	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2566	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2567	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2568	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2569	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2570	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2571	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2572	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2573	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2574	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2575	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2576	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2577	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2578	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2579	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2580	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2581	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2582	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2583	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2584	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2585	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2586	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2587	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2588	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2589	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2590	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2591	-44	100.00	95	PASS
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
7	5	20775	25	QPSK	Range1	2595	-44	100.00	95	PASS

7	5	20775	25	QPSK	Range1	2596	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2597	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2598	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2599	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2600	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2601	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2602	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2603	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2604	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2605	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2705	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2706	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2707	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2708	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2709	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2710	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2711	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2712	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2713	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2714	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2715	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2716	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2717	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2718	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2719	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2720	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2721	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2722	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2723	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2724	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2725	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2726	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2727	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2728	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2729	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2730	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2731	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2732	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2733	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2734	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2735	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2736	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2737	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2738	-44	100.00	95	PASS

7	5	20775	25	QPSK	Range1	2739	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2740	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2741	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2742	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2743	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2744	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2745	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range1	2746	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2748	-44	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2750	-44	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2535	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2536	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2537	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2538	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2539	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2540	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2541	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2542	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2543	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2544	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2545	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2546	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2547	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2548	-30	100.00	95	PASS
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7	5	20775	25	QPSK	Range2	2550	-30	100.00	95	PASS
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7	5	20775	25	QPSK	Range2	2552	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2553	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2554	-30	100.00	95	PASS
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7	5	20775	25	QPSK	Range2	2556	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2557	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2558	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2559	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2560	-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
7	5	20775	25	QPSK	Range2	2760	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2761	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2762	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2763	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2764	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2765	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2766	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2767	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2768	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2769	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2770	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2771	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2772	-30	100.00	95	PASS
7	5	20775	25	QPSK	Range2	2773	-30	100.00	95	PASS
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7	5	20775	25	QPSK	Range2	2775	-30	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2560	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2562	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2563	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2564	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2567	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2568	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2570	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2571	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2572	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2573	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2574	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2575	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2576	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2577	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2582	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2584	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2585	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2586	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2587	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2588	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2589	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2590	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2591	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2592	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2593	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2594	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2595	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2596	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2597	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2599	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2600	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2601	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2602	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2603	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2604	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2605	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2705	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2706	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2707	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2708	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2709	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2710	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2711	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2712	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2713	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2714	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2715	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2716	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2717	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2718	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2719	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2721	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2724	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2726	-44	100.00	95	PASS

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7	20	20850	100	QPSK	Range1	2729	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2730	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2731	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2733	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2734	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2736	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2737	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2740	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2742	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range1	2747	-44	100.00	95	PASS
7	20	20850	100	QPSK	Range1	2748	-44	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
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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	277	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	278	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	279	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	280	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	281	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	282	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	283	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	284	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	285	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	286	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	287	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	288	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	292	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	293	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	318	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	319	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	320	-15	100.00	95	PASS

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7	20	20850	100	QPSK	Range3	323	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	406	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	407	-15	100.00	95	PASS
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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
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7	20	20850	100	QPSK	Range3	499	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	568	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	569	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	582	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	583	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	584	-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
7	20	20850	100	QPSK	Range3	633	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	634	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	635	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	636	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	637	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	638	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	639	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	640	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	641	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	642	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	643	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	644	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	645	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	646	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	647	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	648	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	649	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	650	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	651	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	652	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	653	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	654	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	655	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	656	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	657	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	658	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	659	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	660	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	661	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	662	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	663	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	664	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	665	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	666	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	667	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	668	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	669	-15	100.00	95	PASS
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
7	20	20850	100	QPSK	Range3	721	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	722	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	723	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	724	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	725	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	726	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	727	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	728	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	729	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	730	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	731	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	732	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	733	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	734	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	735	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	736	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	737	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	738	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	739	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	740	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	741	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	742	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	743	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	744	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	745	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	746	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	747	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	748	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	749	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	750	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	751	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	752	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	753	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	754	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	755	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	756	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	757	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	758	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	759	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	760	-15	100.00	95	PASS







7	20	20850	100	QPSK	Range3	849	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	850	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	851	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	852	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	853	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	854	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	855	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	856	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	857	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	858	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	859	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	860	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	861	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	862	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	863	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	864	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	865	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	866	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	867	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	868	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	869	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	870	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	871	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	872	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	873	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	874	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	875	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	876	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	877	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	878	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	879	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	880	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	881	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	882	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	883	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	884	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	885	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	886	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	887	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	888	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	889	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	890	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	891	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	892	-15	100.00	95	PASS



7	20	20850	100	QPSK	Range3	937	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	938	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	939	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	940	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	941	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	942	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	943	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	944	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	945	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	946	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	947	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	948	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	949	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	950	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	951	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	952	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	953	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	954	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	955	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	956	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	957	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	958	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	959	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	960	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	961	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	962	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	963	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	964	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	965	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	966	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	967	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	968	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	969	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	970	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	971	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	972	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	973	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	974	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	975	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	976	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	977	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	978	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	979	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	980	-15	100.00	95	PASS

7	20	20850	100	QPSK	Range3	981	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	982	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	983	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	984	-15	100.00	95	PASS
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	1949	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1950	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1951	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1952	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1953	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1954	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1955	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1956	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1957	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1958	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1959	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1960	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1961	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1962	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1963	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1964	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1965	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1966	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1967	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1968	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1969	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1970	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1971	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1972	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1973	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1974	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1975	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1976	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1977	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1978	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1979	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1980	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1981	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1982	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1983	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1984	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1985	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1986	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1987	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1988	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1989	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1990	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1991	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1992	-15	100.00	95	PASS



7	20	20850	100	QPSK	Range3	1993	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1994	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1995	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1996	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1997	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1998	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1999	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2000	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2001	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2002	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2003	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2004	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2005	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2006	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2007	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2008	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2009	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2010	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2011	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2012	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2013	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2014	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2015	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2016	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2017	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2018	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2019	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2020	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2021	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2022	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2023	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2024	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2025	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2026	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2027	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2028	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2029	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2030	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2031	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2032	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2033	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2034	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2035	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2036	-15	100.00	95	PASS









7	20	20850	100	QPSK	Range3	2213	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2214	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2215	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2216	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2217	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2218	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2219	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2220	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2221	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2222	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2223	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2224	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2225	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2226	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2227	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2228	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2229	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2230	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2231	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2232	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2233	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2234	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2235	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2236	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2237	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2238	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2239	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2240	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2241	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2242	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2243	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2244	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2245	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2246	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2247	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2248	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2249	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2250	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2251	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2252	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2253	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2254	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2255	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2256	-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	2849	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2850	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2851	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2852	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2853	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2854	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2855	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2856	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2857	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2858	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2859	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2860	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2861	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2862	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2863	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2864	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2865	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2866	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2867	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2868	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2869	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2870	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2871	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2872	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2873	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2874	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2875	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2876	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2877	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2878	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2879	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2880	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2881	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2882	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2883	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2884	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2885	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2886	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2887	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2888	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2889	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2890	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2891	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2892	-20	100.00	95	PASS





7	20	20850	100	QPSK	Range3	2981	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2982	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2983	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2984	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2985	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2986	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2987	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2988	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2989	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2990	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2991	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2992	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2993	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2994	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2995	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2996	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2997	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2998	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2999	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3000	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3001	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3002	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3003	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3004	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3005	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3006	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3007	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3008	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3009	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3010	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3011	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3012	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3013	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3014	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3015	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3016	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3017	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3018	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3019	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3020	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3021	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3022	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3023	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3024	-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	3729	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3730	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3731	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3732	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3733	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3734	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3735	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3736	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3737	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3738	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3739	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3740	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3741	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3742	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3743	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3744	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3745	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3746	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3747	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3748	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3749	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3750	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3751	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3752	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3753	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3754	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3755	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3756	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3757	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3758	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3759	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3760	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3761	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3762	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3763	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3764	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3765	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3766	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3767	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3768	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3769	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3770	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3771	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3772	-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
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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
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7	20	20850	100	QPSK	Range3	3959	-20	100.00	95	PASS
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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
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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
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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
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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
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7	20	20850	100	QPSK	Range3	3984	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3985	-20	100.00	95	PASS
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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
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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
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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
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7	20	20850	100	QPSK	Range3	4634	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4635	-15	100.00	95	PASS
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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	4829	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4830	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4831	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4832	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4833	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4834	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4835	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4836	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4837	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4838	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4839	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4840	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4841	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4842	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4843	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4844	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4845	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4846	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4847	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4848	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4849	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4850	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4851	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4852	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4853	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4854	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4855	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4856	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4857	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	4862	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4863	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4864	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4865	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4866	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4867	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4868	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4869	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4870	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4871	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4872	-15	100.00	95	PASS











7	20	20850	100	QPSK	Range3	5049	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5050	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5051	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5052	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	5062	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5063	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5064	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5065	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5066	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5067	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5068	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5069	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5070	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5071	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5072	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5073	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5074	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5075	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5076	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5077	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5078	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5079	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5080	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5081	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5082	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5083	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5084	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5085	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5086	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5087	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	5089	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5090	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5091	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5092	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	5181	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5182	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5183	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5184	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5185	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5186	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5187	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5188	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5189	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5190	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5191	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5192	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5193	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5194	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5195	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5196	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5197	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5198	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5199	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5200	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5201	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5202	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5203	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5204	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5205	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5206	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5207	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5208	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5209	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5210	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5211	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5212	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5213	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5214	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5215	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5216	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5217	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5218	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5219	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5220	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5221	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5222	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5223	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5224	-15	100.00	95	PASS













7	20	20850	100	QPSK	Range3	5445	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5446	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5447	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5448	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5449	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5450	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5451	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5452	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5453	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5454	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5455	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5456	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	5463	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5464	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	5466	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5467	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5468	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5469	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5470	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5471	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5472	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5473	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5474	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5475	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5476	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5477	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5478	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5479	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5480	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5481	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5482	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5483	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5484	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5485	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5486	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5487	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5488	-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
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7	20	20850	100	QPSK	Range3	5722	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5723	-15	100.00	95	PASS
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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
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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
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7	20	20850	100	QPSK	Range3	5846	-15	100.00	95	PASS
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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
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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
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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
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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	5929	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5930	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5931	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5932	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5933	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	5941	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	5943	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	5946	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5947	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5948	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5949	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	5953	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5954	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	5956	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5957	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	5968	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5969	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5970	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5971	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	5972	-15	100.00	95	PASS









7	20	20850	100	QPSK	Range3	6149	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6150	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	6152	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	6156	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	6158	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6159	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6160	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6161	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6162	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6163	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6164	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6165	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6166	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6167	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6168	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6169	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6170	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6171	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6172	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6173	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6174	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6175	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6176	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6177	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6178	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6179	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6180	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6181	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6182	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6183	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6184	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6185	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6186	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6187	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6188	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6189	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6190	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6191	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6192	-15	100.00	95	PASS







7	20	20850	100	QPSK	Range3	6281	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6282	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6283	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6284	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6285	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6286	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6287	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6288	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6289	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6290	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6291	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6292	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6293	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6294	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6295	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6296	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6297	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6298	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6299	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	6304	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6305	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6306	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6307	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6308	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6309	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6310	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6311	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6312	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6313	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6314	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6315	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6316	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6317	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6318	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6319	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6320	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6321	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6322	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6323	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	6324	-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
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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
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7	20	20850	100	QPSK	Range3	6825	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	6833	-15	100.00	95	PASS
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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
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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
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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
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7	20	20850	100	QPSK	Range3	6968	-15	100.00	95	PASS
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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
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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	7029	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7030	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7031	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7032	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7035	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7040	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7041	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7047	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7061	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7062	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7063	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7064	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7070	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7071	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7072	-15	100.00	95	PASS









7	20	20850	100	QPSK	Range3	7205	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7206	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7208	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7211	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7212	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7213	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7214	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7215	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7217	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7218	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7219	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7220	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7226	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7231	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7236	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7237	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7245	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7246	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7247	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7248	-15	100.00	95	PASS







7	20	20850	100	QPSK	Range3	7381	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7382	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7383	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7384	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7391	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7392	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7394	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7395	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7396	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7397	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7399	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7400	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7408	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7413	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7414	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7415	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7416	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7417	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7418	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7419	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7420	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7421	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7422	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7423	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7424	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	7469	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7470	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7471	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7472	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7473	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7474	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7475	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7476	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7477	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7478	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7479	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7480	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7481	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7482	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7483	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7484	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7485	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7486	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7487	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7488	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7490	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7491	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7492	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7493	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7494	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7495	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7496	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7497	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7498	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7499	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7500	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7501	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7502	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7503	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7504	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7505	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7506	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7507	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7508	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7509	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7510	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7511	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7512	-15	100.00	95	PASS















7	20	20850	100	QPSK	Range3	7777	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7778	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7779	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7780	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7781	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7782	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7783	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7784	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7785	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7786	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7787	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7800	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7801	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7802	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7803	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7804	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7805	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7806	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7807	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7808	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7809	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7811	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7812	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7813	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7814	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7815	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7816	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7817	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7818	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7819	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7820	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	7909	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7910	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7911	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7912	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7913	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7914	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7916	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7917	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7918	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7919	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7920	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7921	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7922	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7923	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7924	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7925	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7927	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7928	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7929	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7930	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7931	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7932	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7933	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	7939	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7940	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7941	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7942	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7943	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7944	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7945	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7946	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7947	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7948	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7949	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7950	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7951	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	7952	-15	100.00	95	PASS











7	20	20850	100	QPSK	Range3	8129	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8130	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8131	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8132	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8141	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8142	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8143	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8145	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8147	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8148	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8149	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8151	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8153	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8154	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8163	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8169	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8170	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8171	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8172	-15	100.00	95	PASS









7	20	20850	100	QPSK	Range3	8349	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8350	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8351	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8352	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8353	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8354	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8355	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8356	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8357	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8359	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8360	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8361	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8362	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8364	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8365	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8367	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8368	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8380	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8381	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8383	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8391	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8392	-15	100.00	95	PASS











7	20	20850	100	QPSK	Range3	8569	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8570	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8571	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8572	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8577	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8578	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8579	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8580	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8581	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8582	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8583	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8584	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8585	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8586	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8587	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8588	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8589	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8590	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8591	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8592	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8593	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8594	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8595	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8596	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8597	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8598	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8599	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8600	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8601	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8602	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8603	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8604	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8605	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8606	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8607	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8608	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8609	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8610	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8611	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8612	-15	100.00	95	PASS















7	20	20850	100	QPSK	Range3	8877	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8878	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8879	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8880	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8882	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8883	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8885	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8886	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8897	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8899	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8901	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8905	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8906	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	8918	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8919	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8920	-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
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7	20	20850	100	QPSK	Range3	9040	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9041	-15	100.00	95	PASS
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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
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7	20	20850	100	QPSK	Range3	9449	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	9496	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	9503	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	9516	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	9519	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	9522	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	9525	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9526	-15	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	9528	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9529	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9530	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9531	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9532	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9533	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9534	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9535	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9536	-15	100.00	95	PASS









7	20	20850	100	QPSK	Range3	9669	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9670	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9671	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9672	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9673	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9674	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9675	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9676	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9677	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9678	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9679	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9680	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9681	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9682	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9683	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9684	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9685	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9686	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9687	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9688	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9689	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9690	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9691	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9692	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9693	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9694	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9695	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9696	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9697	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9698	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9699	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9700	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9701	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9702	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9703	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9704	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9705	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9706	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9707	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9708	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9709	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9710	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9711	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9712	-15	100.00	95	PASS







7	20	20850	100	QPSK	Range3	9845	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9846	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9847	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9848	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9849	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9850	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9851	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9852	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9853	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9854	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9855	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9856	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9857	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9858	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9859	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9860	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9861	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9862	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9863	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9864	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9865	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9866	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9867	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9868	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9869	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9870	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9871	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9872	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9873	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9874	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9875	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9876	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9877	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9878	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9879	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9880	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9881	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9882	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9883	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9884	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9885	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9886	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9887	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9888	-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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