AW 検定試験結果データ分析結果報告書

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2019 年 5 月

（一社）AW 検定協会東日本

工場溶接（鋼製エンドタブ）試験結果

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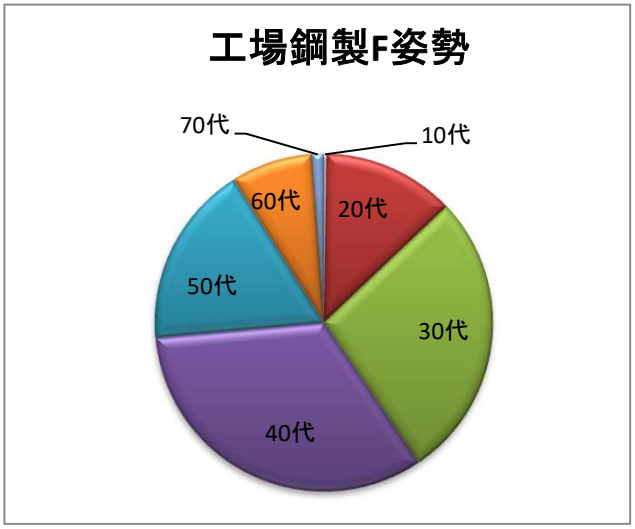
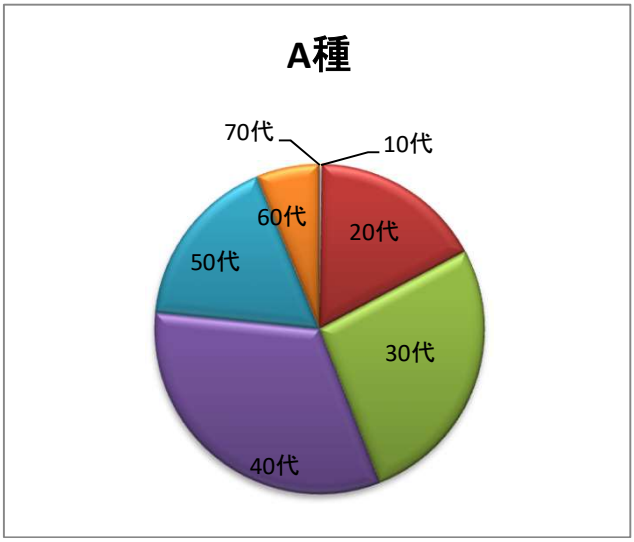
第33次技量検定試験結果
工場溶接【鋼製エンドタブ試験】技量試験結果
受験時年齢比率



年齢	試験体数	比率
10代	3	0.2%
20代	153	12.7%
30代	333	27.6%
40代	399	33.1%
50代	211	17.5%
60代	94	7.8%
70代	14	1.2%
合計	1207	–

年齢	試験体数	比率
10代	2	0.2%
20代	133	13.0%
30代	273	26.8%
40代	348	34.1%
50代	170	16.7%
60代	84	8.2%
70代	10	1.0%
合計	1020	–

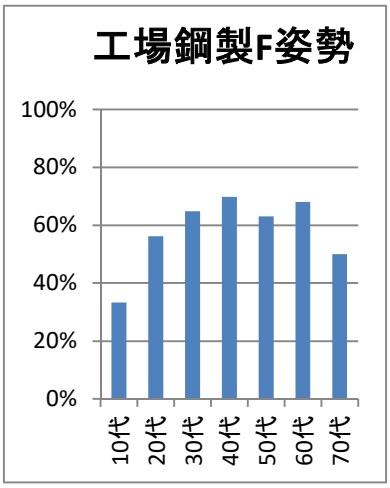


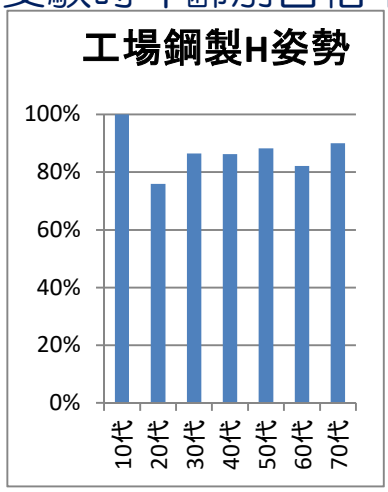
年齢	試験体数	比率
10代	1	0.2%
20代	74	17.0%
30代	117	26.8%
40代	142	32.6%
50代	75	17.2%
60代	27	6.2%
70代	0	0.0%
合計	436	–

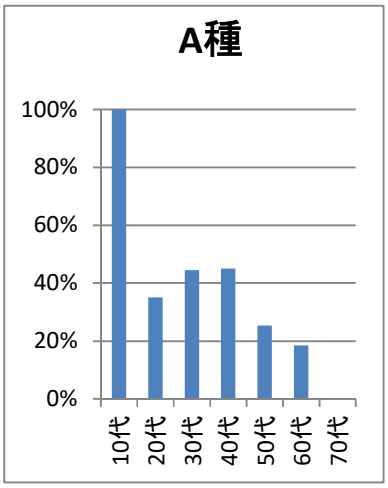
第33次技量検定試験結果

工場溶接【鋼製エンドタブ試験】技量試験結果

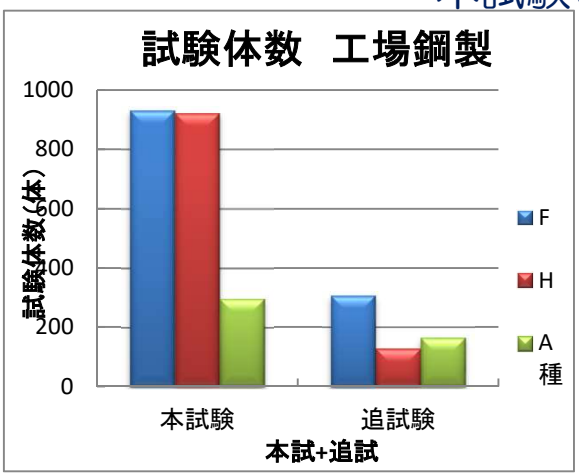
受験時年齢別合格率

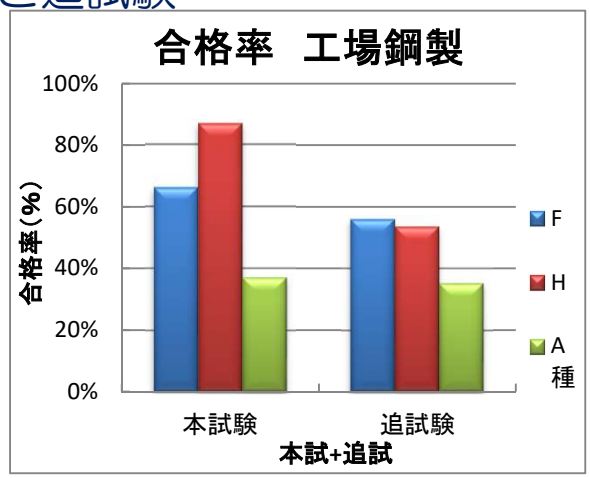




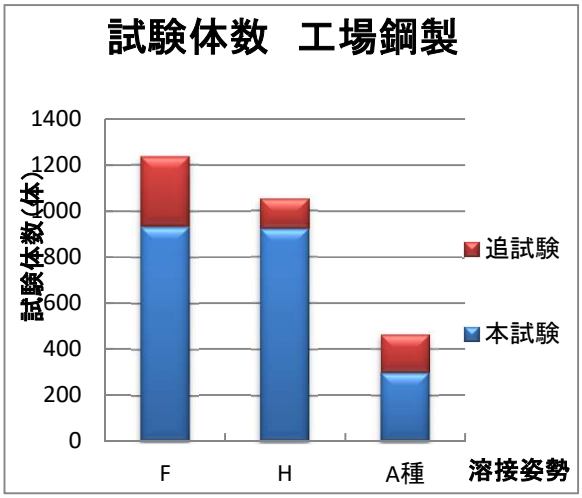


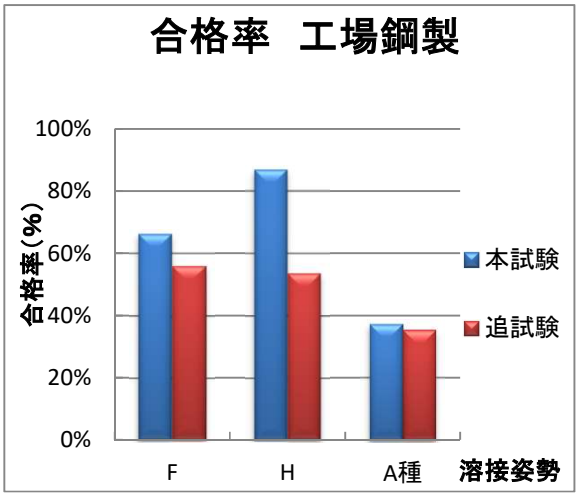
本試験と追試験





溶接姿勢



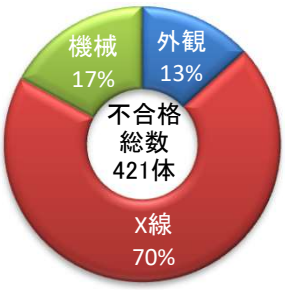


第33次技量検定試験結果

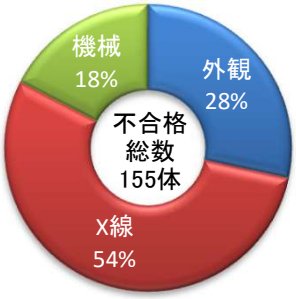
工場溶接【鋼製エンドタブ試験】技量試験結果

不合格試験体内訳

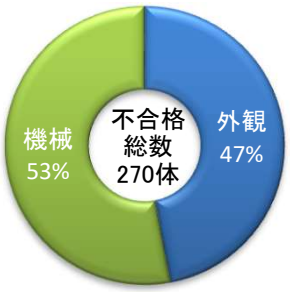
工場ST-S種(F)



工場ST-S種(H)

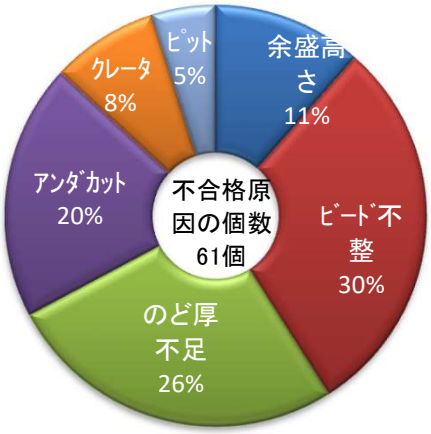


工場ST-A種



外観試験結果不合格試験内訳

工場ST-S種(F)



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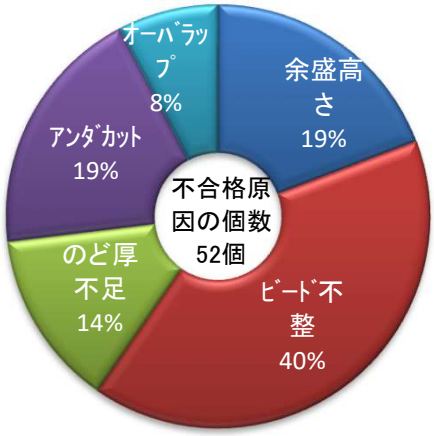
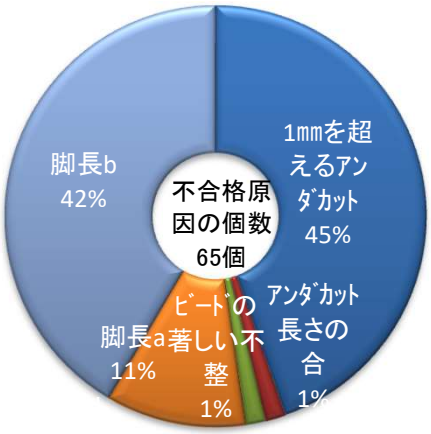
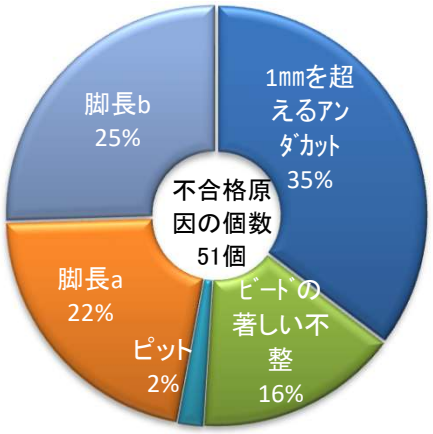


工場ST-A種（H）



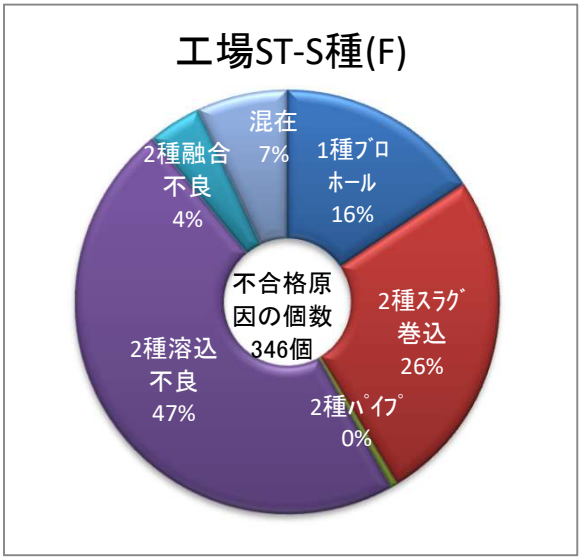
工場ST-A種（V）

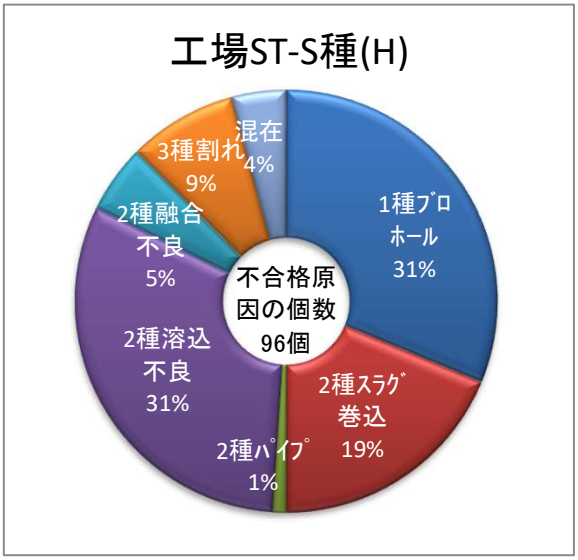


第33次技量検定試験結果

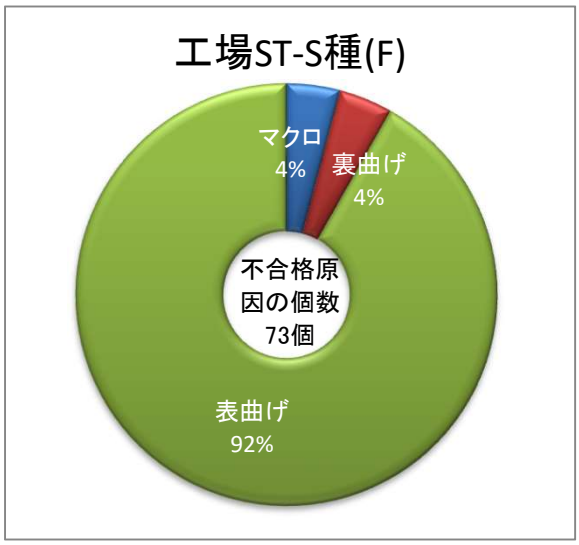
工場溶接【鋼製エンドタブ試験】技量試験結果

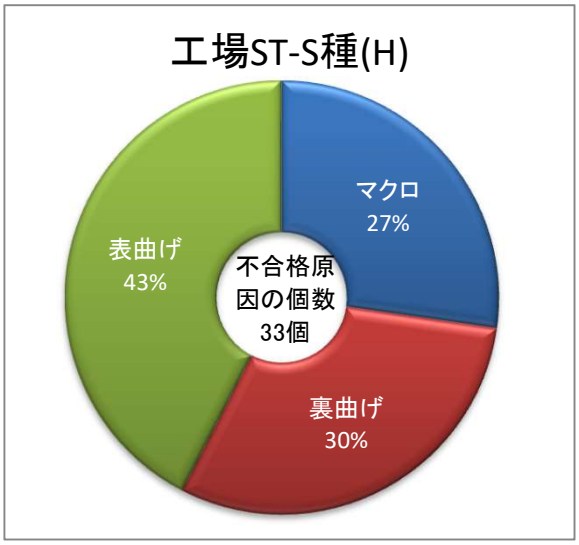
X線試験結果不合格試験内訳

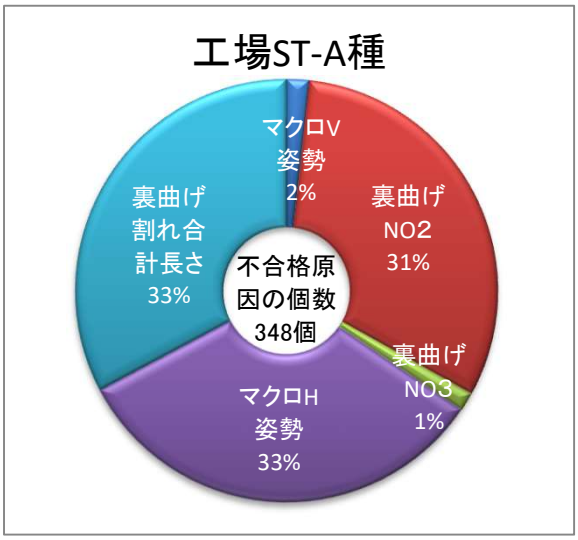




機械試験結果不合格試験内訳







工場溶接（代替エンドタブ）試験結果

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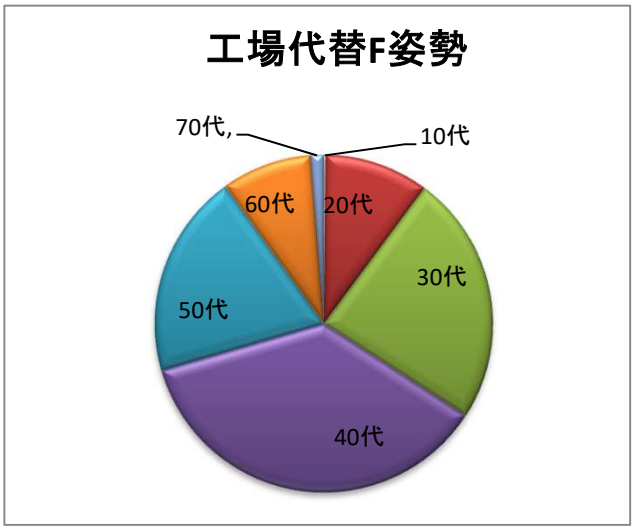
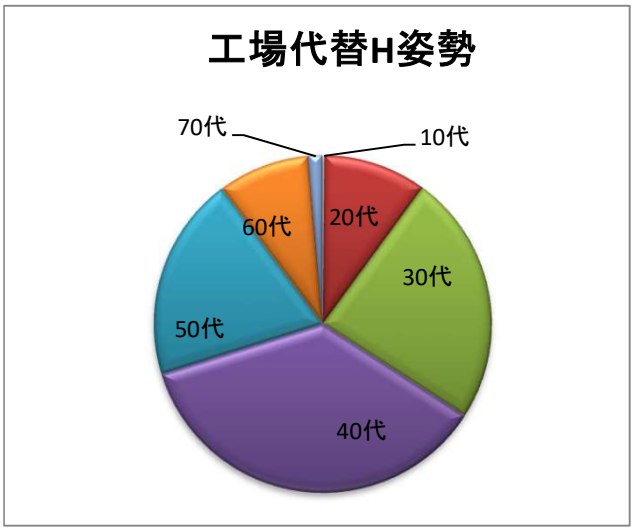
第33次技量検定試験結果
工場溶接【代替エンドタブ試験】
受験時年齢比率

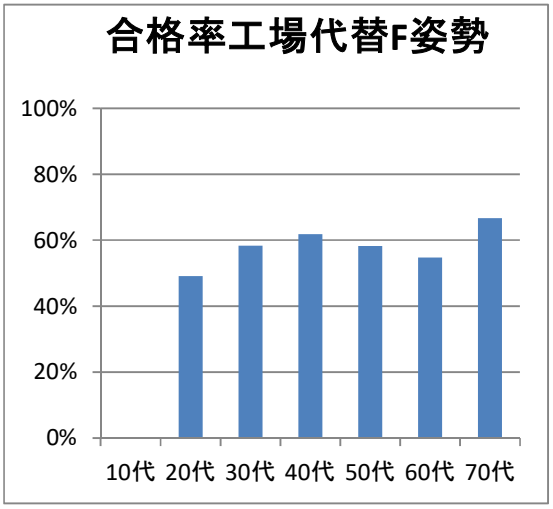


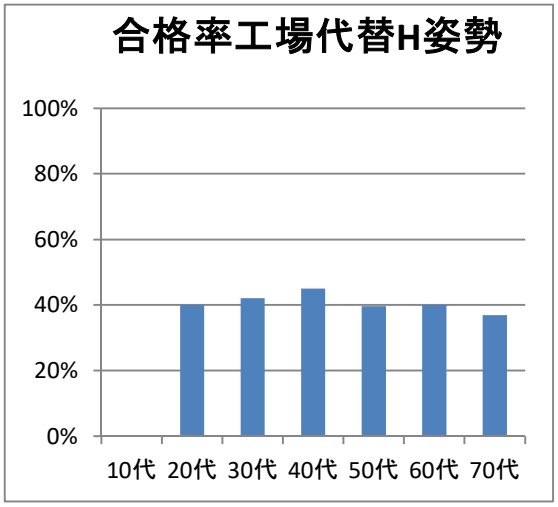
年齢	試験体数	比率
10代	2	0.2%
20代	120	10.0%
30代	288	24.0%
40代	437	36.4%
50代	235	19.6%
60代	104	8.7%
70代	15	1.2%
合計	1201	–



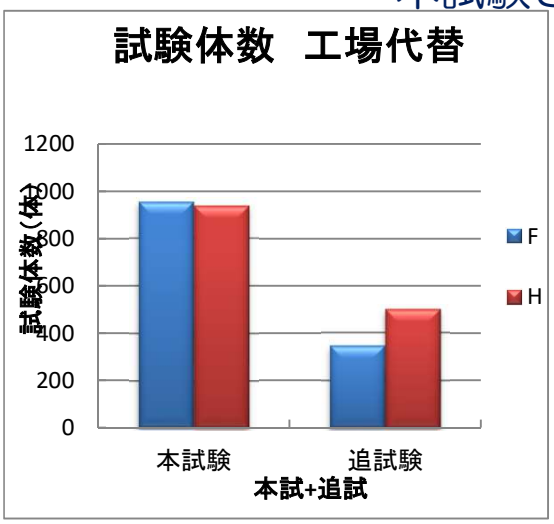
年齢	試験体数	比率
10代	2	0.1%
20代	135	9.9%
30代	328	24.1%
40代	491	36.0%
50代	267	19.6%
60代	120	8.8%
70代	19	1.4%
合計	1362	–

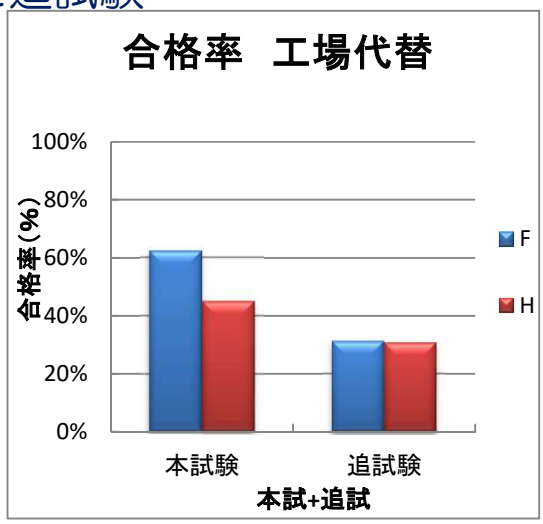
受験時年齢別合格率



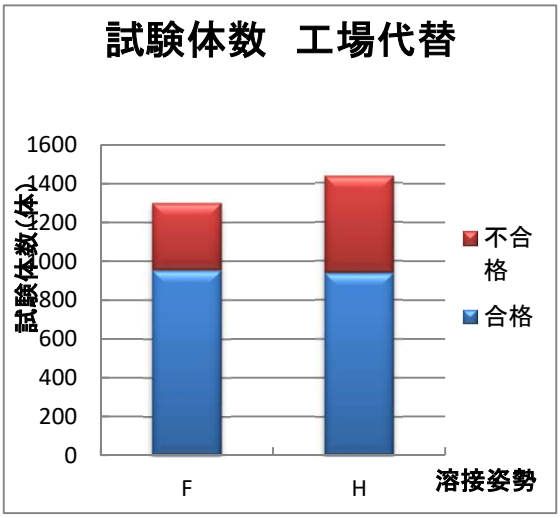


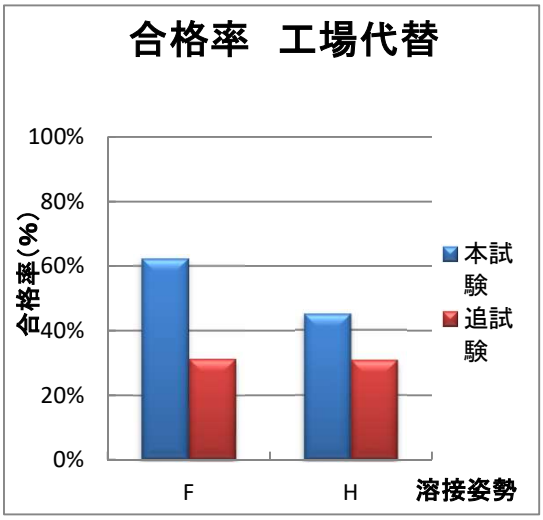
第33次技量検定試験結果
工場溶接【代替エンドタブ試験】
本試験と追試験



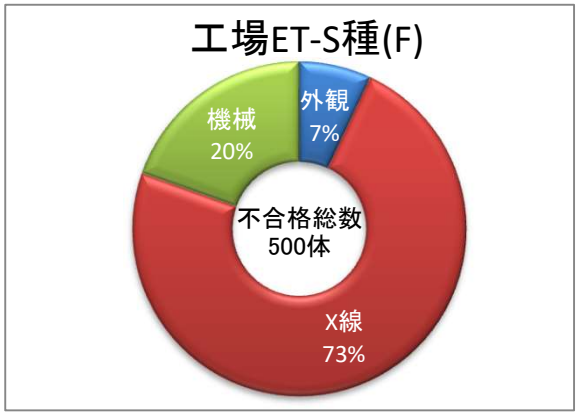


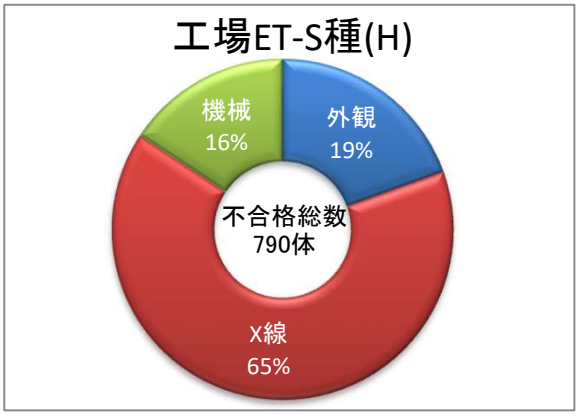
溶接姿勢



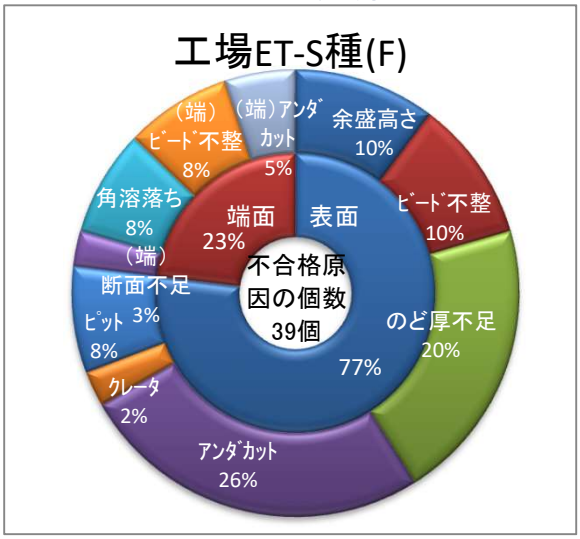


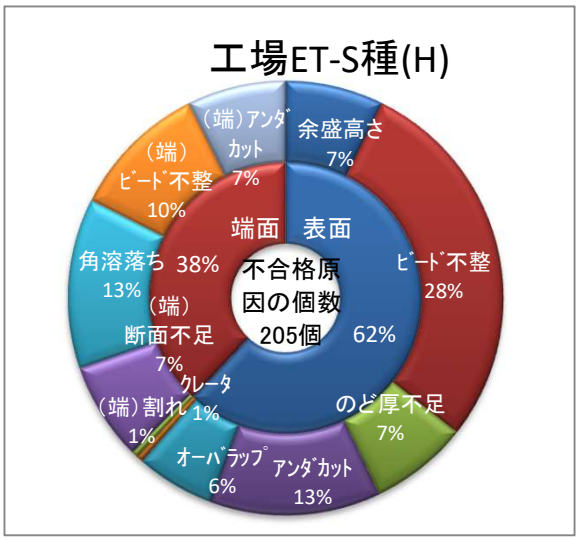
不合格試験体内訳



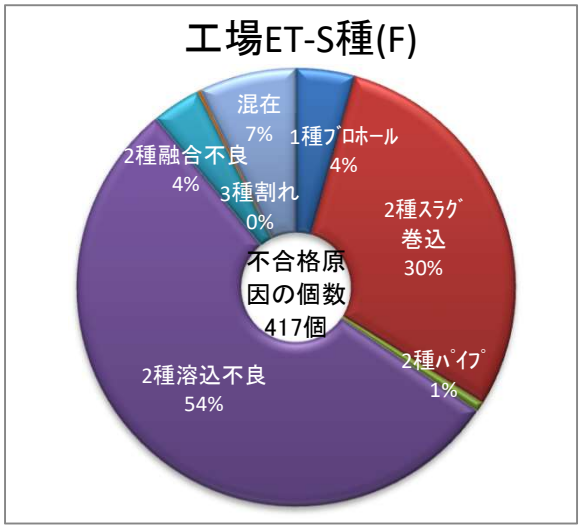


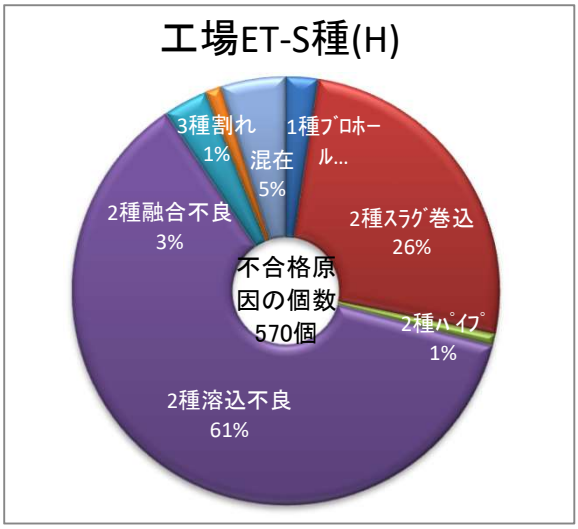
第33次技量検定試験結果
工場溶接【代替エンドタブ試験】
外観試験結果不合格試験内訳



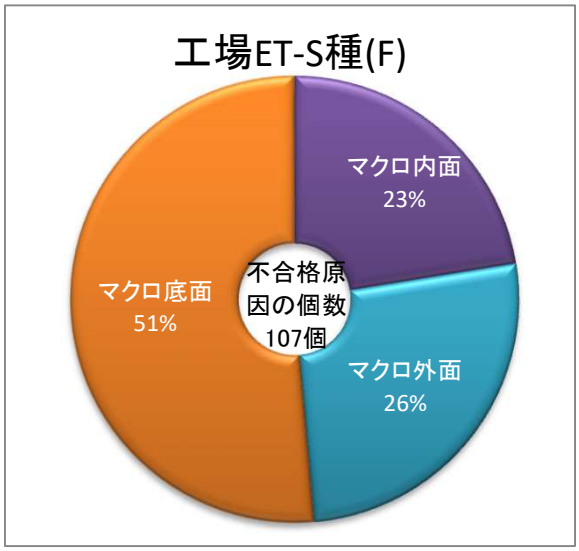


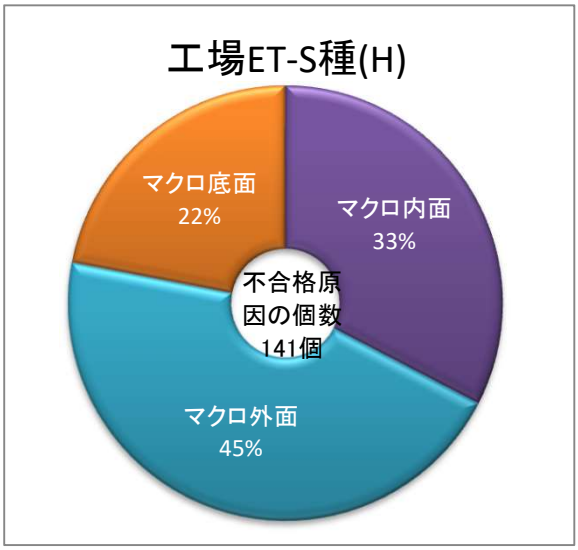
X線試験結果不合格試験内訳





機械試験結果不合格試験内訳





工事現場溶接（鋼製エンドタブ）試験結果

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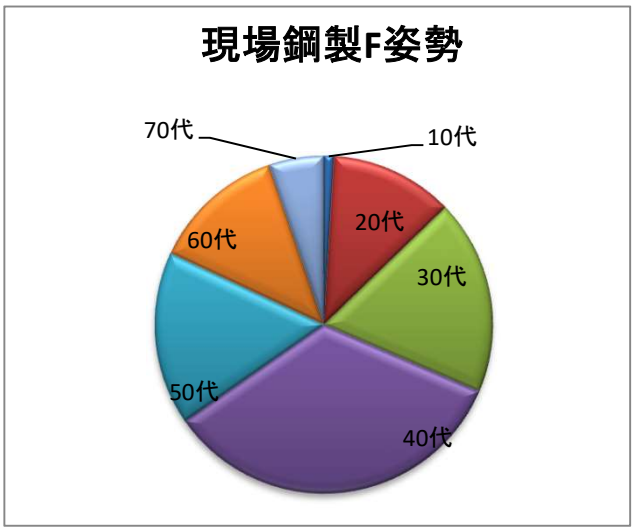
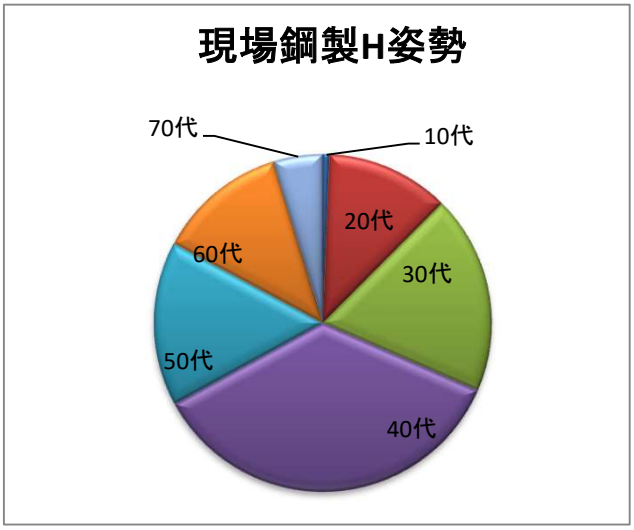
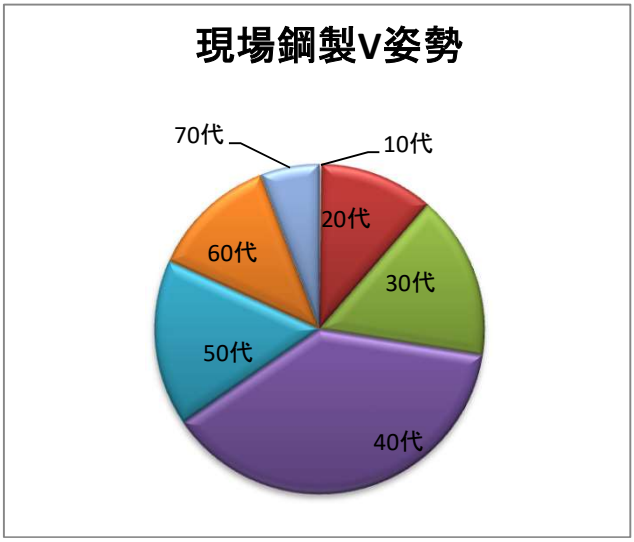
第33次技量検定試験結果
工事現場溶接【鋼製エンドタブ試験】
受験時年齢比率



年齢	試験体数	比率
10代	6	1.0%
20代	74	11.8%
30代	117	18.7%
40代	212	33.9%
50代	104	16.6%
60代	80	12.8%
70代	33	5.3%
合計	626	–

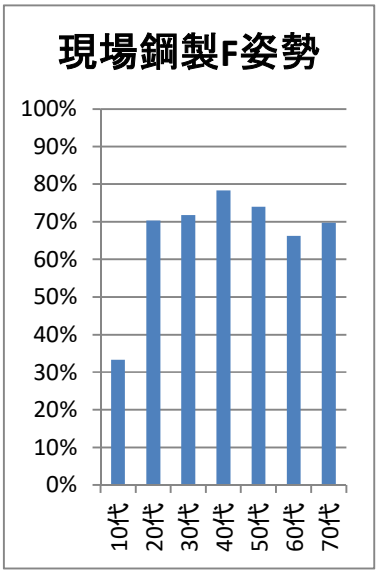


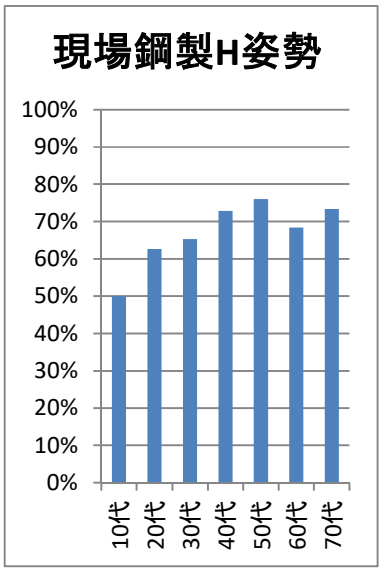
年齢	試験体数	比率
10代	4	0.6%
20代	75	11.8%
30代	121	19.1%
40代	225	35.5%
50代	100	15.8%
60代	79	12.5%
70代	30	4.7%
合計	634	–

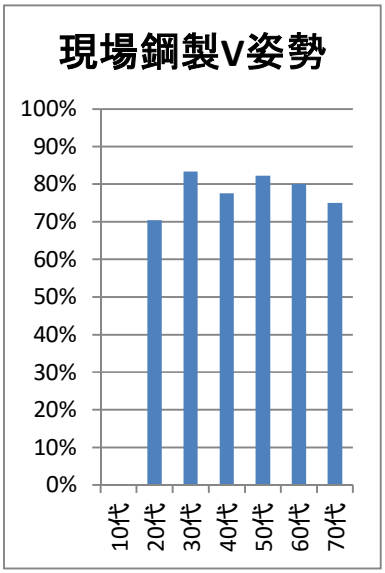


年齢	試験体数	比率
10代	1	0.2%
20代	54	11.2%
30代	78	16.1%
40代	183	37.9%
50代	79	16.4%
60代	60	12.4%
70代	28	5.8%
合計	483	–

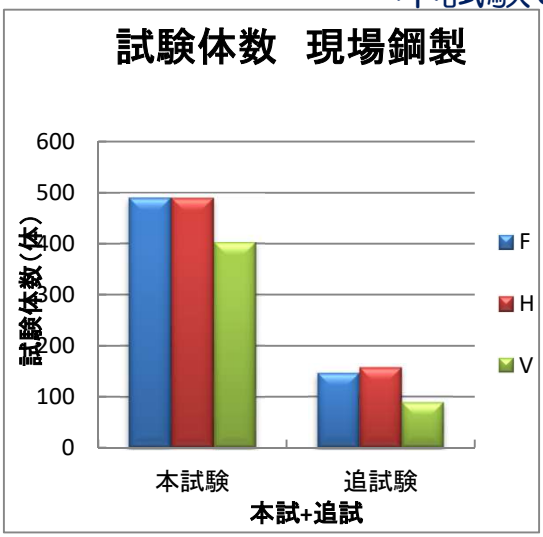
第33次技量検定試験結果
工事現場溶接【鋼製エンドタブ試験】
受験時年齢別合格率

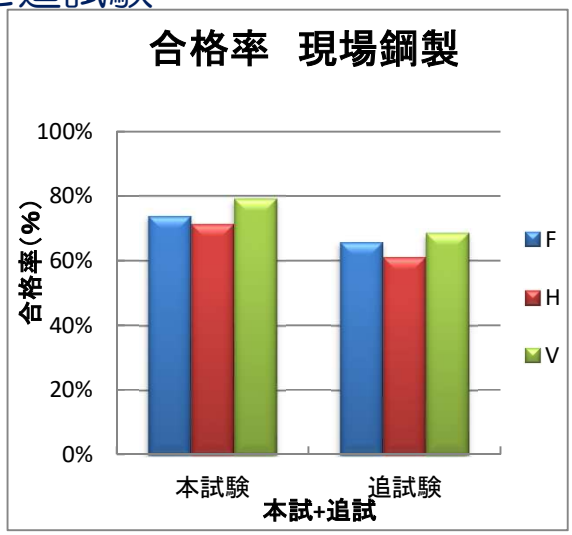




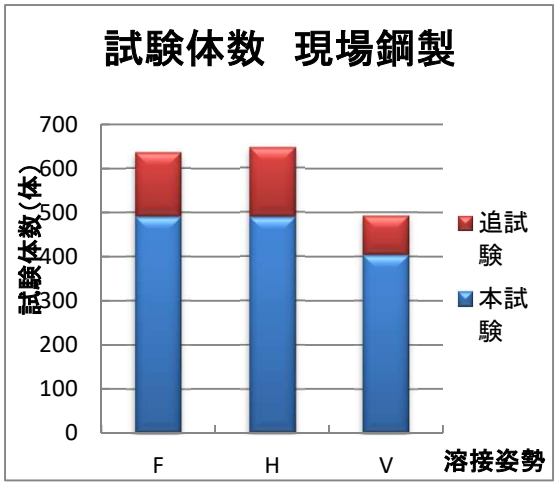


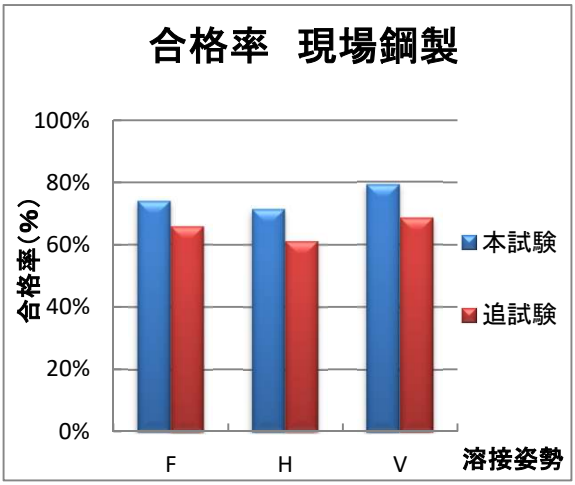
本試験と追試験



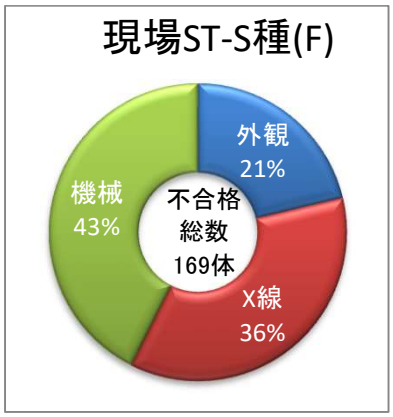


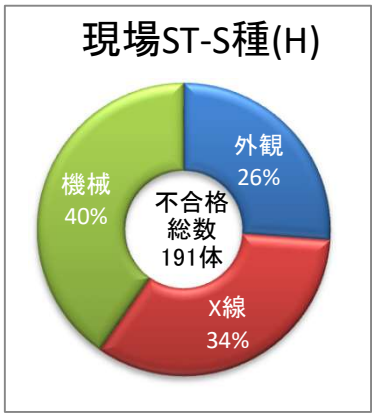
溶接姿勢

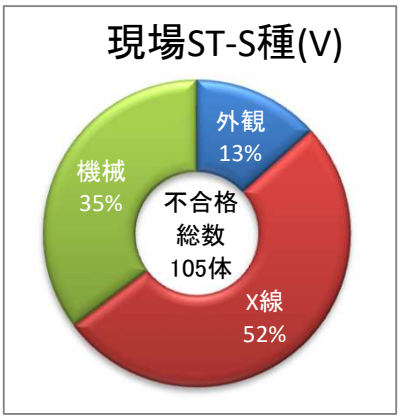




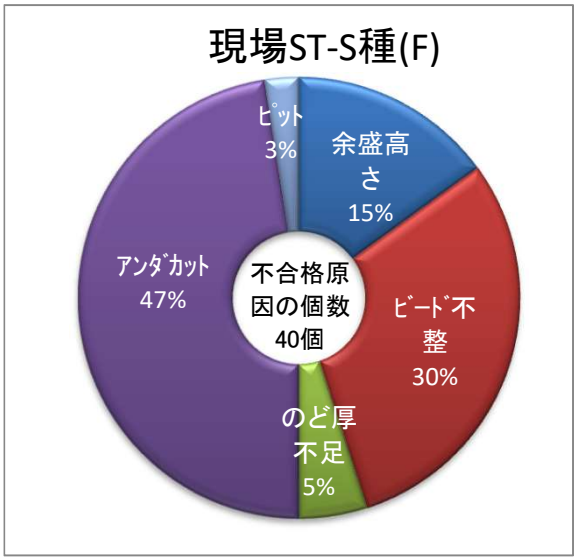
第33次技量検定試験結果
工事現場溶接【鋼製エンドタブ試験】
不合格試験体内訳

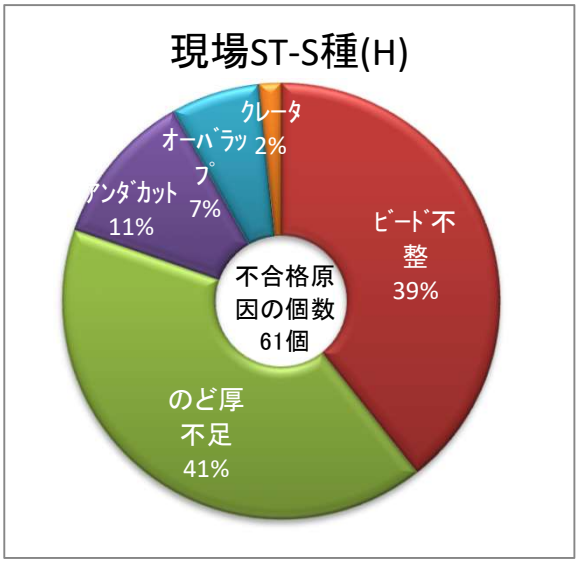


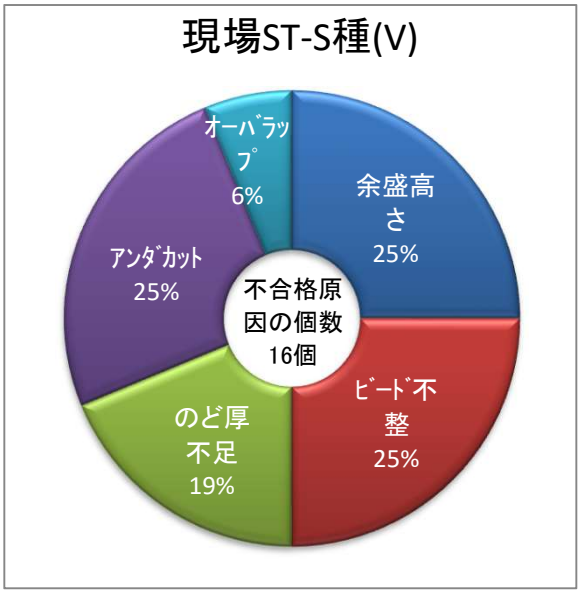




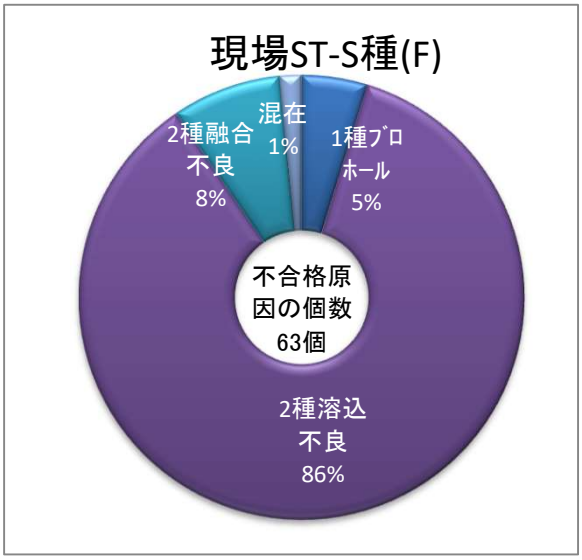
外観試験結果不合格試験内訳

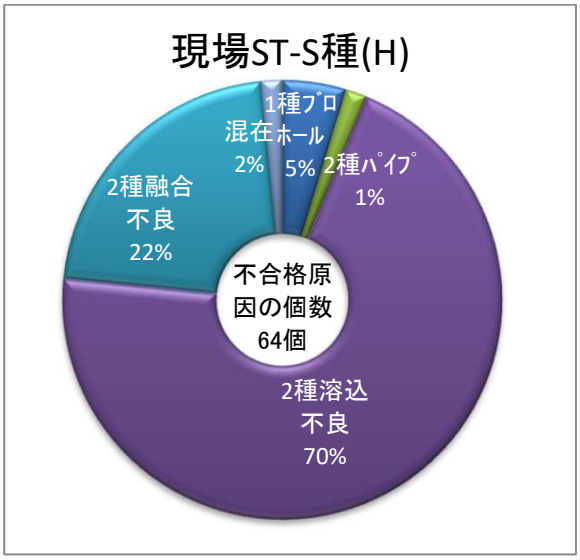


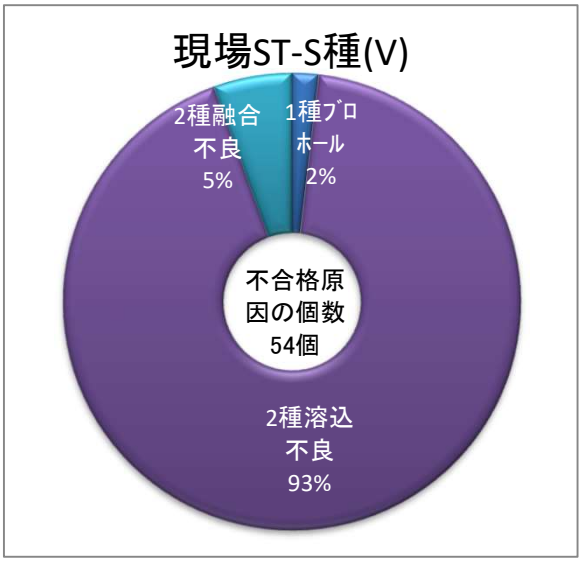




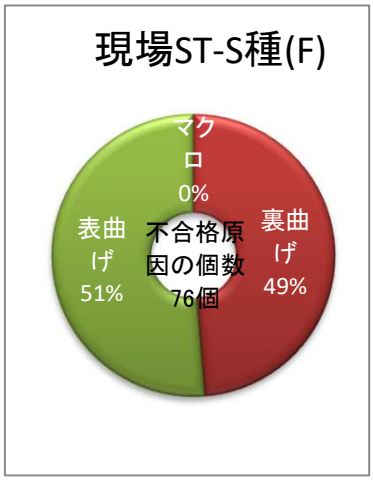
第33次技量検定試験結果
工事現場溶接【鋼製エンドタブ試験】
X線試験結果不合格試験内訳

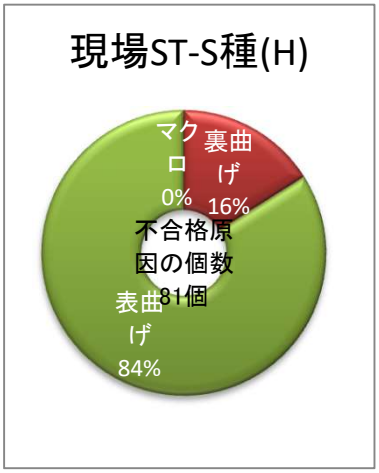


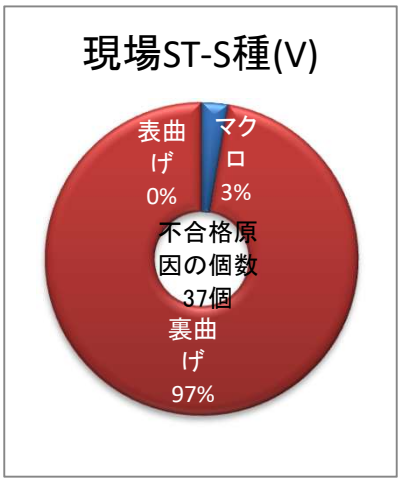




機械試験結果不合格試験内訳



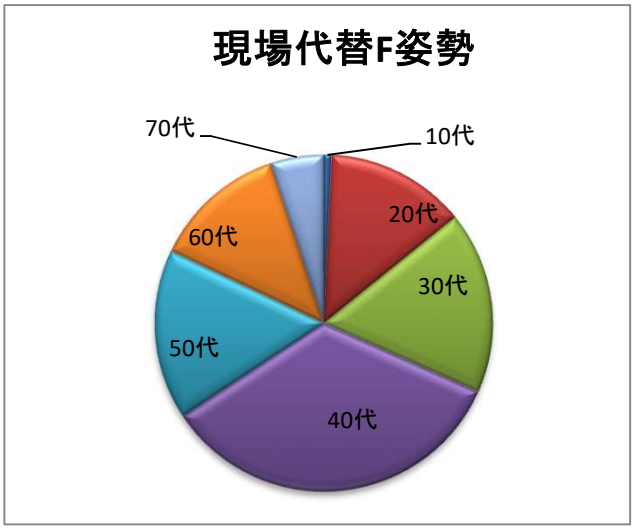




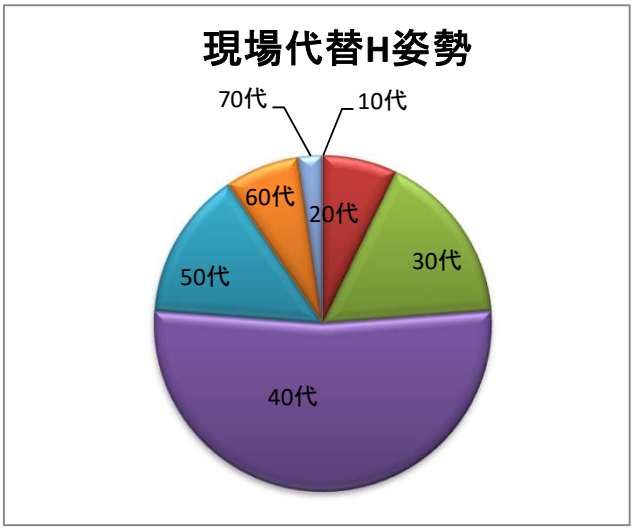
工事現場溶接（代替エンドタブ）試験結果

第 33 次

第33次技量検定試験結果
工事現場溶接【代替エンドタブ試験】
受験時年齢比率

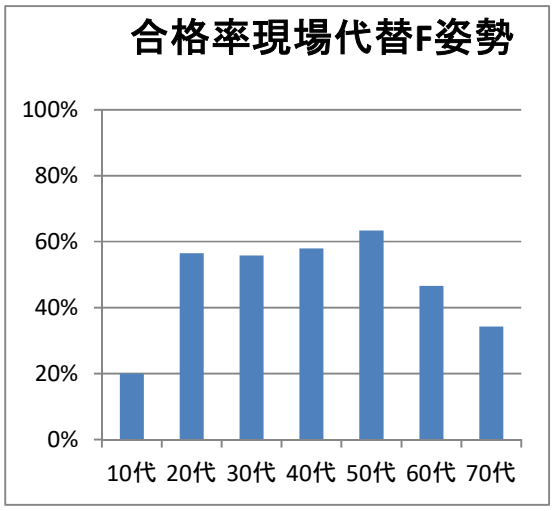


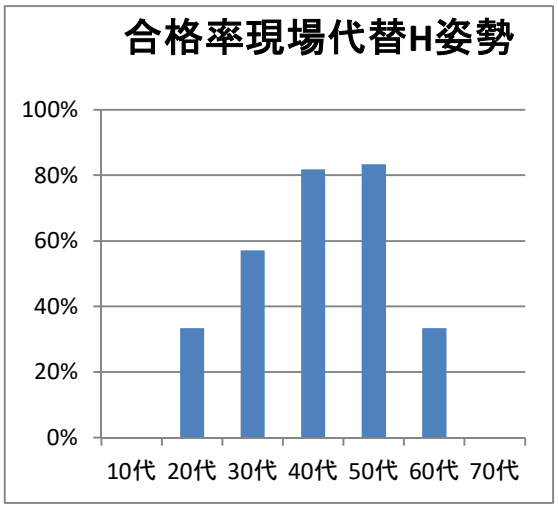
年齢	試験体数	比率
10代	5	0.7%
20代	92	13.4%
30代	120	17.5%
40代	233	34.0%
50代	112	16.4%
60代	88	12.8%
70代	35	5.1%
合計	685	–



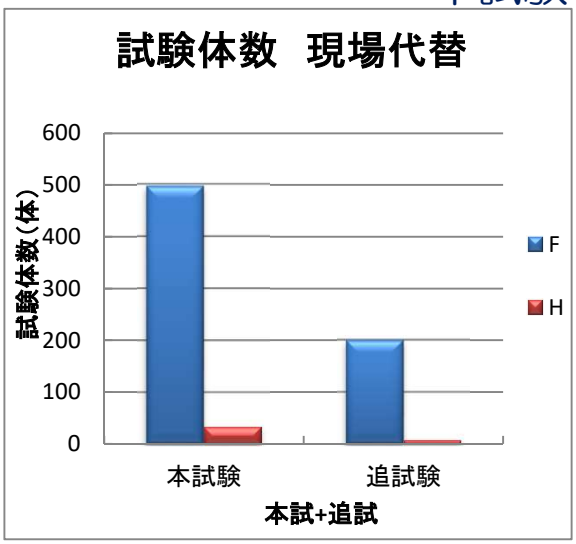
年齢	試験体数	比率
10代	0	0.0%
20代	3	7.1%
30代	7	16.7%
40代	22	52.4%
50代	6	14.3%
60代	3	7.1%
70代	1	2.4%
合計	42	–

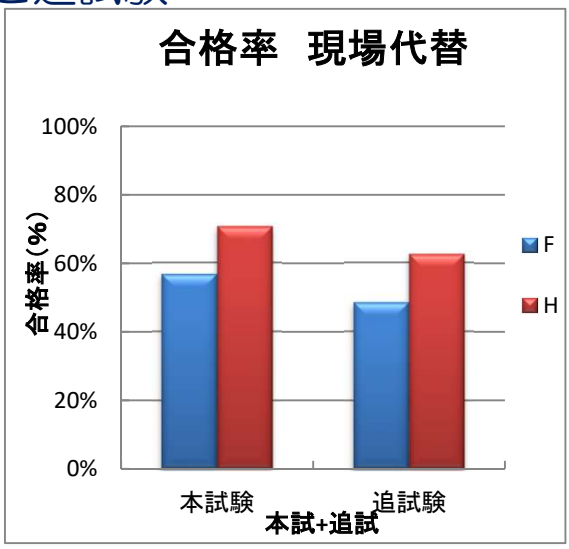
受験時年齢別合格率



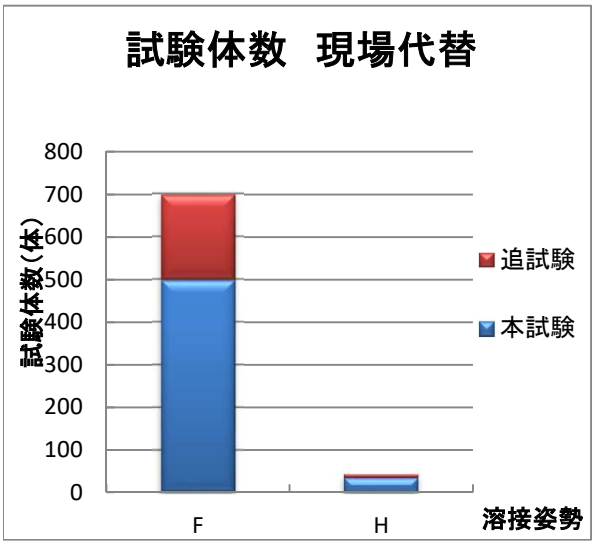


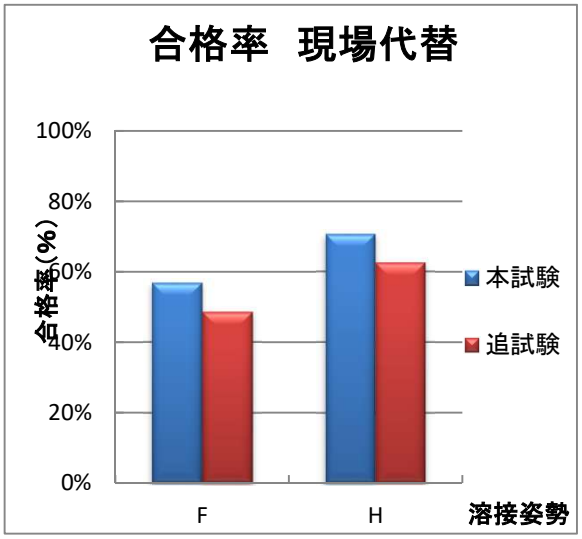
第33次技量検定試験結果
工事現場溶接【代替エンドタブ試験】
本試験と追試験



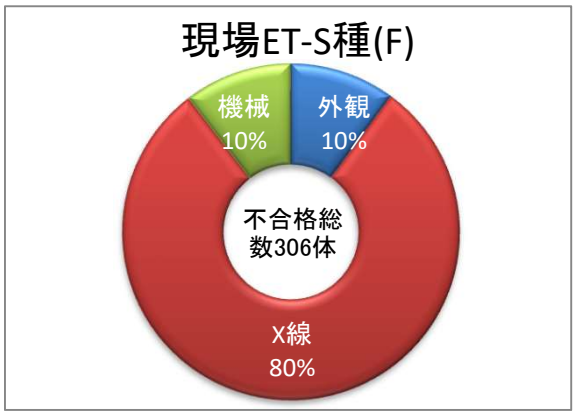


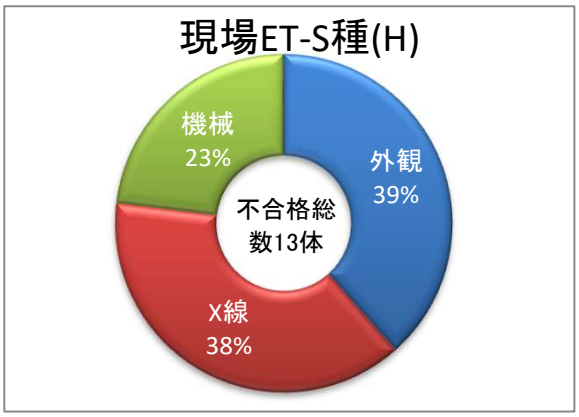
溶接姿勢





不合格試験体内訳

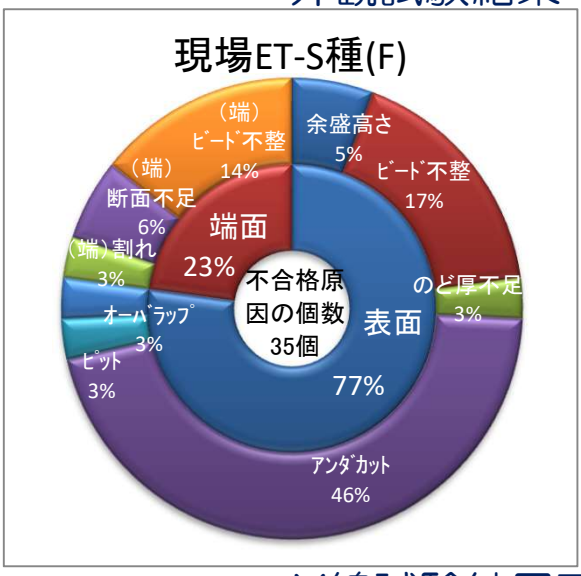


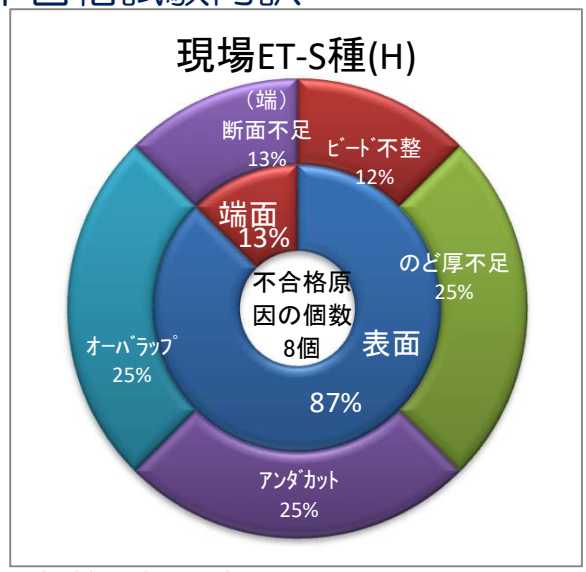


第33次技量検定試験結果

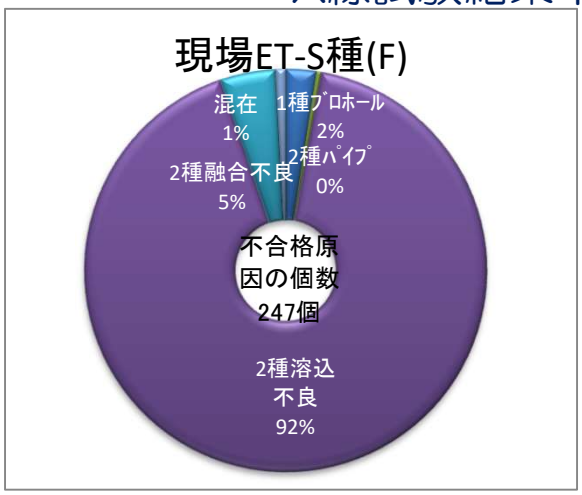
工事現場溶接【代替エンドタブ試験】

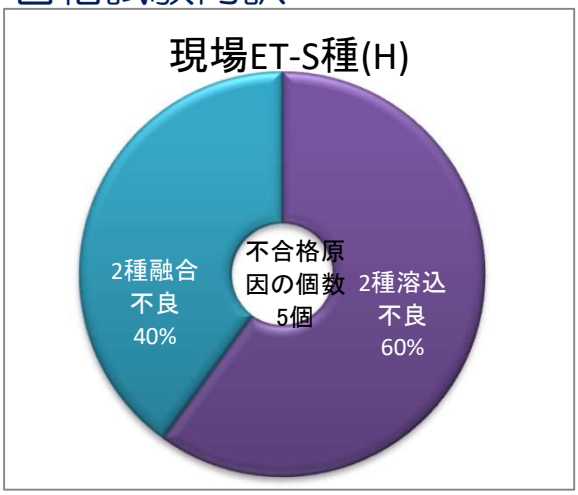
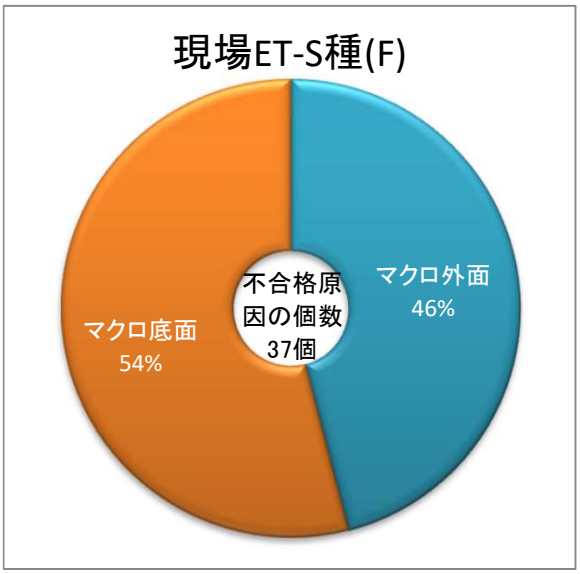
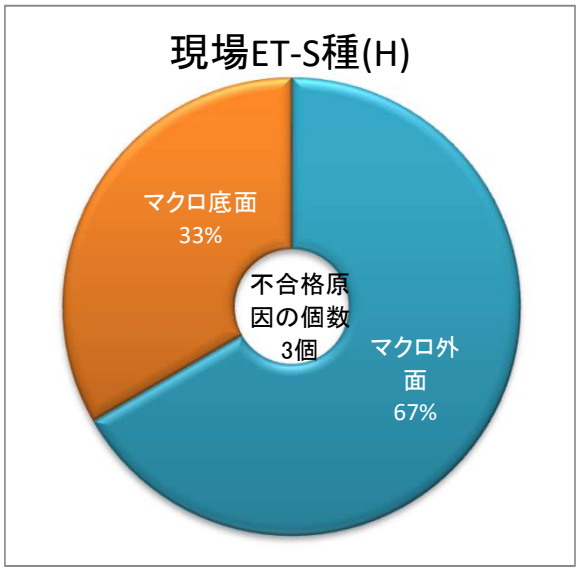
外観試験結果不合格試験内訳





X線試験結果不合格試験内訳





機械試験結果不合格試験内訳