Trait	Marker type	Marker details	Availability/source	Deployment	Published details
Verticillium wilt tolerance	SSR	11 QTL, stable over at least 2/3 years in the field, each of small effect	Not available at present, derived from Redgauntlet and Hapil	Used in EMR breeding programme	Publication awaiting submission
Powdery mildew resistance	SSR	Multiple QTL, some stable over 3 years of field testing in multiple sites	Not available at present, derived from Redgauntlet and Hapil, Emily and Fenella, Elvira and BSP14 (F. chiloensis)	Used in EMR breeding programme	Manuscript in preparation
Phytophthora fragariae resistance	SSR	Multiple race-specific resistances	Freshforward, NL (not available)	Unknown	Manuscript expected end of 2014
Everbearing	SSR UDF008 All Bx markers	Available after publication			Gaston <i>et al.</i> 2013 Will be submitted in September 2014
Colour	SSR Myb-like	Available after publication			Poster: Fouche <i>et al.</i> 2012 Lerceteau-Kohler <i>et al.</i> , 2012 A further manuscript will be submitted in 2015
Mesifurane (volatile content)	PCR	FaFAD1 (gene-specific)	IFAPA	Under validation	Zorrilla-Fontanesi et al ., 2012
γ-decalactone (volatile content)	PCR	FaOMT (gene-specific)	IFAPA	Under validation	Sánchez-Sevilla et al ., 2014